

EESTI STANDARDIKESKUS

EV S TEATAJA

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- UUED AEDVILJADE JA MARJADE STANDARDID
- AIANDUSTOODETE SEADUS
- EVS/TK4 AASTAKOOSOLEK
- EESTI STANDARDITE LOETELU MÜÜGIL

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EESTI UUDISED

TOIMETAJA VEERG

Vabariigi Valitsuse 24. jaanuari 2001. a määrusega nr 36 kehtestatakse "Mänguasja ohutusnõuded ja nõuetele vastavuse tõendamise kord" RT I 2001, 13, 58

(2) Turule võib lasta ainult käesolevas määruses sätestatud ohutusnõuetele vastava mänguasja, mis:

1) on kavandatud ja valmistatud vastavalt mänguasja ohutust käsitlevatele Eesti standarditele või

2) on kavandatud ja valmistatud vastavalt prototüübile, millele volitatud asutus on teostanud tüübikatsetuse ning väljastanud vastavussertifikaadi.

(3) Lõike 2 punktis 1 nimetatud Eesti standarditena arvestatakse järgmisi standardeid:

- 1) EVS-EN 71-1:1999 "Mänguasjade ohutus. Osa 1: Mehaanilised ja füüsikalised omadused"
- 2) EVS-EN 71-2:1997 "Mänguasjade ohutus. Osa 2: Süttivus"
- 3) EVS-EN 71-3:1999 "Mänguasjade ohutus. Osa 3: Teatud elementide migratsioon"
- 4) EVS-EN 71-4:1999 "Mänguasjade ohutus. Osa 4: Katsekomplektid keemiakatseteks ja samalaadseks tegevuseks"
- 5) EVS-EN 71-5:1999 "Mänguasjade ohutus. Osa 5: Keemilised mänguasjad (komplektid), välja arvatud katsekomplektid"
- 6) EVS-EN 71-6:1999 "Mänguasjade ohutus. Osa 6: Vanusepiiri hoiatusmärgistamise graafiline sümbol"

Keskkonnaministri 5. veebruari 2001. a määrusega nr 5 kehtestatakse "Keskkonnaaudiitori registreerimine ja järelevalve keskkonnaaudiitori tegevuse üle" RTL 2001, 19, 255

(4) Tunnistuse saamiseks peab isik vastama seaduse paragrahvi 31 lõikes 3 nimetatud nõuetele ja Eesti standardile EVS-EN ISO 14012:1998 "Juhised keskkonnaauditiks. Keskkonnaauditoreite kvalifikatsioonikriteeriumid".

Majandusministri 15. veebruari 2001. a määrusega nr 7 kinnitati "Keskuse «EhitusTEST» põhimäärus" RTL 2001, 24, 321

§ 2. EhitusTEST viib ellu ehitusalal riiklikku kvaliteedi tagamise poliitikat, hinnates ehitusmaterjalide, -toodete ja -konstruktsioonide vastavust standarditele või muudele asjakohastele dokumentidele ja sobivust ettenähtud kasutusotstarbeks

Eesti Standardikeskus sõlmis veebruaris 2 koostöölepingut.

1. veebruaril Eesti Akrediteerimiskeskusega (EAK) ja 8. veebruaril Eesti Põllumajanduse Mehaniseerimise Instituudiga (EPMI).

21 - 23. veebruaril külastasid Taani Standardiorganisatsiooni DS viis Eesti Standardikeskuse töötajat, kes DS-EVS koostööprogrammi raames tutvusid standardimise korraldamisega Taanis.



Kui Taani ja Briti standardiorganisatsioonid DS ja BSI tähistavad tänavu vastavalt oma 75. ja 100. juubelit, siis Eesti Standardikeskus valmistub tähistama alles oma esimest sünnipäeva. Ka on EVS 12 korda väiksem kui DS ja 171 korda väiksem kui BSI. Vaatamata sellele on suurte traditsioonidega standardiorganisatsioonidelt alati palju õppida, kuidas oma tööd paremini ja efektiivsemalt korraldada. Sel eemärgil õnnestus Standardikeskuse töötajatel veebruaris DS ja EVS koostööprojekti raames külastada Dansk Standardit. EVS tööd on palju lihtsustanud sama projekti raames juurutatud standardite andmebaas. Sellest annab tunnistust ka müügile saabunud uus Eesti standardite loetelu seisuga 01 01 2001, mille koostamine ilma andmebaasita oleks üpris raske, kui mitte päris võimatu. Loetelu on nüüd müügil nii paber kandjal kui disketil ja on saadaval ka meie kodulehel.

Müügile on saabunud mitmete aedviljade, marjade, lillede ja istikute standardid. Arvamusküsitlusele on pandud lillkapsa, rooskapsa, porrulaugu, oa, salati, kabatsoki ja banaani standardikavandid. Käesolevast numbrist saate lugeda ka 1. aprillist jõustuva aiandustoodete seaduse kommentaare.

Lisaks eelmises numbris arvamusküsitlusele pandud 220 CLC harmoneeritud standardile on käesolevas numbris esitatud arvamusküsitlusele veel 105 CLC harmoneeritud standardit. Anne Laimets
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27-28. septembril 2001 toimub

Berliinis

IFAN konverents

World Trade and Standardization IFAN International Federation of Standards Users

Standardimine on saavutanud ulatusliku majandusliku tähtsuse. Kellel on standardid, neil on ka turud e teisisõnu – need, kes panustavad standardite koostamisse, saavad ka juurdepääsu turule. Kes ei osale rahvusvahelises, regionaalses või rahvuslikus standardimises, peavad joonduma teiste poolt esitatud nõuete järgi, tavaliselt limiteeritud aja ja suuremate kulutustega.

Konverentsi eesmärk on rõhutada rahvusvahelist standardimist kaubanduse tehniliste tõkete vältijana ja välja selgitada tööstuse ja tarbijate huvid standardite, vastavushindamise ja sertifitseerimise osas.

BSI 100

Briti Standardiorganisatsioon BSI, maailma vanim standardiorganisatsioon, tähistab tänavu oma 100. juubelit.

Raudteede rajamist hakkasid Inglismaal 19. sajandi lõpul tõsiselt pidurdama erinevate mõõtmetega terasest sillamoodulite ladustamise ja transportimise probleemid. Olukorrast väljapääsu otsides tegi Briti Rauakaubandusühing (*British Iron Trade Association*) 1900. aastal ettepaneku rauast ja terasest fermide unifikatsiooniks, mille tulemusena moodustasid Tsiviilehituse Instituut, Mehaanikainseneride Instituut, Laevaarhitektide Instituut ning Raua ja Terase Instituut 1901. aastal Tehnikastandardite Komitee (*Engineering Standards Committee*), millega 1902. aastal ühines ka Elektriinseneride Instituut. Esimesteks standardimisaladeks olid mitmesuguste tugi- ja kandekonstruktsioonide valmistamine, laevaehitus ja raudteetehnika. Esimene BSI standard ilmus 1903. aastal, see oli profiilterase standard. Samal aastal võeti kasutusele maailma vanim vastavusmärk British Standards Mark, kuulsalt "Lohemärgi" (*Kitemark*) eelkäija. Moodustunud organisatsiooni tähtsust mõistis kohe Briti valitsus, kelle rahaline toetus piirdus küll esialgu vaid 3000 naelaga. Aastal 1918 muutis organisatsioon oma nime Briti Tehnikastandardite Assotsiatsiooniks (*British Engineering Standards Association*) ning 22.04.1929

kinnitas kuningas Georg V tema põhikirja ja andis talle Kuningliku Hartaga (*Royal Charter*) volitused teostada valitsuse nimel standardimist kogu riigis. Hartat ja sellega kaasnevat õigusakte (*bye-laws*) on hiljem korduvalt täiendatud. 1931. a. sai organisatsioon nimeks Briti Standardiinstituut (*British Standards Institution*), mida kannab siiani.

Möödunud aastate jooksul on BSI olnud mitmete maailma kaubandust lihtsustavate innovatiivsete muudatuste eesotsas. Tema tähtsus muudes keeltes avaldatud standardite tõlkijana inglise keelde on globaalne, seda näitab ka filiaalide olemasolu ligi 80 riigis. BSI-l oli 1999. aastal 18300 liiget, kusjuures põhikiri lubab (erinevalt paljudest teistest standardiorganisatsioonidest) liikmeks olla ka üksikisikutel. Briti standardite ja muude standardiladsete dokumentide koguarv ületab 19,1 tuhandet, aastas avaldatakse umbes 1700 standardit. 1999. aastal töötas BSI-s 4200 inimest 90 kontoris üle maailma, aastaeelarve oli 181,8 milj. GBP, aastakasum 10,7 milj. GBP. Moodustatud on 2900 tehnilist komiteed ja alamkomiteed, ülal peetakse ka 250 rahvusvaheliste ja Euroopa standardiorganisatsioonide tehnilist komiteed. 1999. aastal käivitati British Standards Online programm, mille kasutajad saavad ülevaate enam kui 35 tuhandest standardist ja muust dokumendist.

DS 75

26. jaanuaril 2001 tähistas Taani rahvuslik standardiorganisatsioon oma 75. sünnipäeva.



DS asutati Taani Tööstus-, Kaubandus- ja Mereministeeriumi, Inseneride Liidu ja Tööstuskoja poolt aastal 1926 ning kandis esialgu Taani Standardimiskomisjoni (*Danske Standardiseringskommission*), hiljem Taani Standardimiskoja (*Dansk Standardiseringsraad*) nime. Esimene Taani standard (DS 1) avaldati 1927. aastal ja see käsitles torude normaaldiameetreid.

Aastal 1933 koosnes Taani Standardimiskoja personal ainult kuuest inimesest, kuid juba oli moodustatud 26 standardimiskogu kokku 275 liikmega ning Taani standardite arv ulatus 150-ni. Peale II Maailmasõda kuulus Taani nende 25 riigi hulka, kes said Rahvusvahelise Standardiorganisatsiooni ISO asutajateks. Aastal 1949 oli töötajate arv 12 ning jõustatud standardeid 500 ringis. Aastal 1992 Taani Standardimiskoda, Taani Elektrotehnika-komitee ja Taani Inseneride Liidu normiorganisatsioon ühinesid ning tekkinud uus organisatsioon sai nimeks Dansk Standard (DS).

Soome Tööstus- ja Kaubandusministeeriumi poolt 1999. aastal tellitud võrdlusanalüüsil

osutus DS uuritud standardiorganisatsioonide seas kõige efektiivsemaks.

DS on tööstust, valitsusasutusi ja tarbijaid esindav sõltumatu mittetulundusühing, mille põhitegevuseks on standardimise korraldamine Taanis vastavalt ühiskonna huvidele.

Ühe esimesena standardiorganisatsioonide seas juurutas Dansk Standard ISO 9001 nõuetele vastava kvaliteedisüsteemi (selle sertifitseeris NSC (Norra) 1997. aastal). Praegu töötab DS-is 175 inimest, aasta eelarve on 126 miljonit DKK ning avaldatud on üle 13 000 standardi.

Dansk Standardis on 3 põhilist struktuuriüksust:

1) Standardimisüksus, mis koosneb neljast osakonnast

- Ehituse, mehaanika ja töökeskkonna osakond;
 - Elektrotehnika osakond;
 - Tervishoiu, logistika, transpordi ja pakendamise osakond;
 - Keskkonna ja energeetika osakond
- 2) Kliendikeskus, mille allüksusteks on:
- Müük ja info;
 - Elektrooniline tootmine ja arhiveerimine;
 - WTO Infokeskus

3) Sertifitseerimisüksus (DS Certification), mis on akrediteeritud DANAK (Taani) ja Raad voor Accreditatie (Holland) poolt DS/EN 45012 järgi kvaliteedisüsteemide (ISO 9000), keskkonnasüsteemide (ISO 14000 ja EMAS) ning toodete ja personali sertifitseerimise alal.

1996. aastal asutati DS-University, mille eesmärgiks on koolitada tehniliste komiteede, alamkomiteede ja tööruhmade liikmeid, sekretäre ja esimehi nii Euroopa kui ka rahvusvaheliste standardimisreeglite tundmise, standardite koostamise ning (tulevikus ainult elektrooniliselt toimuma hakkava) standardimistöö osas. DS Ülikool korraldab aastas 10-12 seminari 200-250 osavõtjaga. Seminarid on tasuta. DS Ülikooli tegevust rahastavad asjast huvitatud ministeeriumid. Vajaduse korral viib DS läbi ka tasulisi seminare standardimise aktuaalsetel teemadel.

**ÖNNITLEMES KOLLEEGE
NENDE JUUBELIL!**

INFOTEHNOLOOGIA STANDARDIMISE TEHNILISE KOMITEE EVS/TK 4 AASTAKOOSOLEK

26. jaanuaril k.a toimus hotelli Metropol konverentsiruumes infotehnoloogia standardimise tehnilise komitee EVS/TK 4 aasta-koosolek. Külalistena osalesid Sven Kasemaa ja Merike Lepp Standardikeskusest ning Ülle Laur Riigikantseleist.

Päevakorras oli aruanne 2000. a. tööst, uudised Eesti standardimises, dokumendihalduse standardid ning 2001. a standardiprogrammi ja töökava arutelu.

Koosolekut juhatanud EVS/TK4 esimees Jaak Tepandi tegi kokkuvõtte 2000. a tööst, millega võib tema sõnul rahule jääda. Saavutatud taset suudeti hoida ja töö jätkus juba väljakujunenud suundades. Valmisid rahvusvahelise standardi ISO/IEC 2382 "Infotehnoloogia sõnastik" kümne viimase osa kavandid. Uued andmeturbe standardid on heaks sisulise töö lähtealuseks. Seniilmunud Eesti infotehnoloogia standarditele viidatakse küllaltki tihti. EVS 8 rakendusjuhendi koostamine on loodetavasti tõhusaks abiks selle standardi kasutusel. Kokku moodustas eelmisel aastal Standardikeskusele üleantud standardikavandite maht üle seitsmesaja lehekülje.

EVS/TK4 liikmed osalesid CEN/TC 304 plenaaristungil ja JTC1/SC27 töörühmade nõupidamistel. Ekspertide osalemist finantseeriti neid lähetanud firmade omavahenditest.

Standardimisinfo levitamisel Interneti vahendusel võib esile tuua W3C soovitusel "Laiendatav märgistuskeel XML 1.0" tõlkimise eesti keelde

(<http://www.riik.ee/xml/trans/REC-xml-19980210-ee.html>) ja tehnilise aruande ISO 13569 "Pangandus ja sellega seotud rahandusteenused. Infoturbe suunised" kavandi tõlkimise

(<http://www.eik.ee/dirs/standardisation/docs/13569kavand.doc>).

Osaleti CEN/ISSS elektronkaubanduse avatud töörühma EC-WS töös ja tutvustati vastavaid materjale Eesti huvilistele.

Eesti standardimise uudiseid tutvustas Standardikeskuse tegevdirktor Sven Kasemaa.

Dokumendihalduse standardite teemal esinenud **Ülle Laur** selgitas valitsusasutuste dokumendihalduse programmi raames tehtut.

Eesmärgiks on määratleda asjaajamise olulisi vajadusi ja pakkuda tarvilikke lahendusi. Kirjeldava dokumendina on standard üks pääsetee. Tähtis on kirjeldada infohaldust dokumendi elutsükli. Olulised etapid on dokumendi loomine, asjaajamine ja arhiveerimine. Dokumendi sisu kirjeldamiseks on omad standardid, dokumendi esitamiseks omakorda tehnoloogilised standardid. Valitud üleminekustrateegia vajab testimist.

Positiivse lahenduse korral on tulemuseks juhend või standard. ISO 15489 kavandi tõlge on programmi raames valminud.

Huvi on ISO/TC 46 "Info ja dokumentatsioon" peegelkomitee loomise vastu Eestis. Otsustati korraldada ettevalmistav nõupidamine Standardikeskuse, Riigikantselei ja EVS/TK 4 esindajate osavõtul, et määratleda võimaliku loodava tehnilise komitee käsitlusala.

Seejärel arutati alanud aasta standardiprogrammi ja töökava.

Standardiprogrammi alusel on kavas tänavu tõlkemeetodil üle võtta järgmised standardid:

- ISO/IEC TR 15504-9:1998 Infotehnoloogia. Tarkvaraprotsesside hindamine. Osa 9: Sõnavara
- ISO/IEC 9126:1991 Infotehnoloogia. Tarkvaratoodete hindamine. Kvaliteedinäitajad ja nende kasutamise suunised
- ISO 1087-2:2000 Terminoloogiatöö. Sõnavara. Osa 2: Arvutirakendused

Lisaks on kavas digitaalalkirja seaduse rakendamisel aluseks olevate ja viidatavate standardite ja nende rakendusvõimaluste tutvustamine. Vajalik on osalemine turvanõuete tasemete ja nõuetelevastavuse kindlaksmääramise soovitusel koostamisel. Plaanis on IT standardimisalase koolitusseminari läbiviimine Soome spetsialistide abiga.

Konkreetsete projektide rahastamine peaks argumenteeritud finantseerimistaotluste korral olema võimalik.

Töökava on jooksva töö juhend-dokument ja võib sellisena täpsustada, uute vajaduste ilmnemisel saab sellesse sisse viia muudatusi. Standardiprogrammi andmestikku uuendatakse kaks korda aastas. Seal peaksid kajastuma konkreetsed projektid, millele finantseerimises on kokku lepitud.

Taavi Valdlo
EVS/TK4 sekretär

AIANDUSTOODETE SEADUS RAKENDUB 1. APRILLIL 2001

Seadus sätestab aiandustoodete kvaliteedi- ja turustamise nõuded, reguleerib aiandustootjate ja –toodete käitlejate ühistegevust, turukorrastusabinõude rakendamist ning aiandustoetuste maksmist.

Seaduse 9. peatükis paragrahvis 8 on piiritletud paljude mõistete ja tegevuste sisu aiandustoodete tootmisest kuni nende turustamiseni. Kogu seaduse reguleeriv mõte on suunatud ettenähtud kvaliteedinõuetele vastavate aiandustoodete tootmisele, parandamisele ja turustamisele.

Siinkohal on sobiv selgitada seaduses toodud põhimõisteid.

Aiandustoode § 2 (1) on mõeldud toiduks, keskkonna kujundamiseks või taastootmiseks; Toiduks mõeldud aiandustooted on puu- ja köögiviljad ning marjad ja seemed. Siin eristatakse omakorda

- a) värske aiandustoode § 2 (2) on algse tavapärase kuju ja tavapäraste omadustega, kuid võib olla puhastatud, sorteeritud, jahutatud või esmatöödeldud muul viisil;
- b) töödeldud aiandustoode § 5, mille algset tavapärast kuju või omadusi on käideldes muudetud ja millele saab anda uue tootenimetuse;

Keskkonna kujundamiseks mõeldud tooted § 2 (2) on ilutaimed ja nende sibulad, mugulad, mugulsibulad ja risoomid, lõikelilled ja –roheline ning eluspuud ja –põõsad;

Taastootmiseks mõeldud aiandustoode on seeme ja taimne paljundusmaterjal. Neid ei käsitleta antud seaduses vaid nende suhtes kohaldatakse seemne ja taimse paljundusmaterjali seadust § 2 (3);

Aiandustootja § 3 on äriregistrisse kantud ettevõtja, kelle püsiv tegevus on aiandustoodete kasvatamine, esmatöötlemine ja turustamine;

Erinevate riigiasutuste standardimisvajadused tuleks koondada majandusministeeriumi, et nende alusel moodustuks riigi tellimus Standardikeskusele koos vajaliku finantseerimisega.

Koosolek lõppes mõttevahetusega kohvilauas.

Aiandustoote turustamise all mõeldakse nende müümist, tarbijale esitlemist, sisse- ja väljavedu ning tasuta jaotamist;

Turustamisaasta on ajavahemik aiandustoote saagi koristusperioodi algusest kuni järgmise koristusperioodi alguseni järgneval kalendriaastal;

Nagu eespool mainitud, peavad aiandustooted vastama kvaliteedinõuetele. Siin eristatakse miinimumnõue – madalaim kehtestatud kriteerium, millele peavad vastama kõik aiandustooted ja kvaliteediklassinõue – värske puu- ja köögivilja ning värskete marjade, seente ja lõikelilledel puhul kui kvaliteediklassid on kvaliteediklassinõude kohaselt ette nähtud.

Kvaliteediklassid on ekstra, esimene, teine ja kolmas kvaliteediklass.

Aiandustoodete kvaliteedinõuded kehtestatakse Vabariigi Valitsuse või tema volitusel põllumajandusministri määrusega. Õigus aiandustoodet kontrollida selle kvaliteedi määramiseks on Taimetoodangu Inspeksiooni järelevalveametnikul riiklikku järelevalvet teostades või volitatud isikul, kes kontrollib teisele isikule kuuluvat aiandustoodet kokkuleppel selle omanikuga.

Kvaliteedi kontrollimise loa võib anda Taimetoodangu Inspeksiooni peadirektor ka aiandustootjale või aiandustoote turustajale kirjaliku taotluse alusel, kui neil on

1. kontrollimiseks vajalikud tehnikavahendid;
2. sellekohane väljaõpe või vastava väljaõppega töötajad;
3. kehtiv ja toimiv dokumenteeritud enesekontrollisüsteem.

Luba kehtib 1 aasta ja isiku kirjalikul taotlusel võib seda samadel alustel pikendada kehtivuse lõppemisel.

Turustatava aiandustoote kohta peab olema kirjalik kvaliteeditõend, et toode on kontrollimisel tunnustatud nõuetekohaseks. Vastav mäрге võib olla tehtud ka aiandustoote saate- ja müügidokumentidesse. Märge peab sisaldama andmeid kontrollija kohta, määratud kvaliteediklassi ja tõendi kehtivust.

Üksikasjalikult on turustamise peatükis ära toodud nõuded kvaliteedi tõendamise ja teabe andmise kohta, et ostja võiks veenduda toote headuses, päritolus jne.

Oluliseks uudsuseks seaduses on ühistegevus. Käesoleva seaduse tähenduses on ühistegevus mittetulundusühingu või tulundusühistu eesmärgikohane tegevus oma liikmete toetamiseks ja nende majanduslike huvide soodustamiseks. Eesmärk on ühise tegevuse kaudu kulude vähendamine ja eesmärgikindel majandustegevus tootmisest turustamiseni. Seaduses on üksikasjalikult fikseeritud ühingute formeerimise kord ja areng ühingu moodustamisest kuni tunnustamiseni.

Valdur Miller

Eesti Aiandusliidu direktor

AIANDUSTOODETE STANDARDID

Eesti pürgimisel Euroopa majandusruumi tuleb riigil paratamatult omaks võtta seal kehtivad reeglid, ka aianduse seadusandluses. Mullu novembris vastu võetud aiandustoodete seaduses, mis rakendub tänavu 1. aprillil tugineb suures osas kvaliteedinõuete järgimise vajadusele.

Võib küsida, kas mädaplekkidega kõverikud kurgid, mitmeharulised porgandid või pehmed tomatid ja mädanenud õunad kaovad nüüd müügilettidelt? Tõepolest, kui varem võis standardeid võtta soovitusena, siis nüüd peavad aiandustooted kvaliteediklassidesse jaotamisel vastama nõuetele.

Jae- ja hulgikaubanduses turustatava aiandustoote kvaliteet peab olema määratud ja tõendatud.

Aiandustoote turustamise nõuete täitmise eest vastutab selle valdaja. On aga mõned erandid. Standardi nõuetele ei pea vastama aiandustoodet, mida kasvataja turustab kokkuostjale või müüb tootmiskohas (kokkuostja võtab vastutuse endale), mida

Uudne on ka turukorrastusabinõude peatükk. Turukorrastusabinõusid rakendatakse olulise tähtsusega aiandustoote hinna stabiliseerimiseks ja aiandustootja tegevuse tasuvuse säilitamiseks. See peatükk jõustub 1. jaanuaril 2002.

Käesoleva seaduse 6. peatüki kohaselt on ette nähtud kahesugused aiandustoetused:

1. aiandustootjate ühistegevuse toetus;
2. turukorrastustoetus.

Selle seaduse mõistes võivad aiandustoetust taotleda ja saada ainult tunnustatud või tunnustamist taotlevad aiandustootjate ühingud oma arengu erinevate etappide turustamisplaani või tegevuskava täitmise kulude osaliseks katmiseks. Toetused tulevad arvesse vaid siis, kui aiandustooted on Eestis kasvatatud.

Kokkuvõttes tuleb tõdeda, et et aiasaaduste tootmine turustamise eesmärgil on liigagi rangelt reglementeeritud alates konkreetse toote kvaliteedinõuetest, pakendamise ja märgistamise nõuetest kuni turustamise protsessini välja. Karistamist väärivaid eksimusi võib ette tulla igal käitlemise etapil. Turu mõjutamise ja toetuste taotlemine ning toetuste saamine on võimalik vaid tootjate ühingute kaudu, kui need on formeerunud või kujunemas käesoleva seaduse nõuete kohaselt.

imporditakse või turustatakse tööstustoomeks; mis on isiklikuks kasutamiseks reisijaga kaasas või saadetakse postipakiga. Kvaliteedi eest ei vastuta ka isik, kes ei ole aiandustootja (aiandustoodete seaduse tähenduses), kuid kasvatab Eestis aedvilja ning müüb seda kokkuostjale või tarbijale tootmiskohas ja turul. Miinimumnõue on madalaim kehtestatud mõõt, millele peavad vastama kõik aiandustooted. Miinimumnõuetele vastaval aedviljal ei tohi olla liigset pindniiskust, nähtavaid kahjustusi, võõrast lõhna ja maitset, kauba hulgas ei või olla võõrlisandeid. Kvaliteediklassid on ekstraklass, esimene, teine ja kolmas klass. Ekstraklassile esitatakse kõrgeimad nõuded. Näiteks ekstraklassi kurk peab olema sorditüüpiline, ilusa kujuga, sirge (suurim lubatud kõverus on 10 cm kohta 10 mm) ja veatu.

Kui tootja ja pakkija järgib toote käitlemisel standardites toodud kvaliteedinorme, täidab ta ühtlasi ka euronõudeid. Samu nõudeid kontrollitakse imporditava kaubal.

Nagu selgub järgnevast rubriigist on Standardikeskus juba vastu võtnud rea aedviljade ja marjade standardeid. Arvamusküsitlusele on käesolevas numbris pandud värsked lillkapsa, rooskapsa, porrulaugu, oa, salati, kabatsõki ja banaani standardikavandid. Sügiseks on planeeritud värsked nuikapsa, söögipeedi, kaalika, vaarika,

mustsõstra, punase sõstra, aroonia ja karusmarja standardite koostamine.

Valdur Miller

Eesti Aiandusliidu direktor

VEEBRUARIKUU STANDARDID

EVS-EN 60439-1:2001 Madalpingelised aparaadikoosted. Osa 1: Täielikult või osaliselt tüüpsed koosted

Standard kehtib tüüpsete ja osaliselt tüüpsete aparaadikoostete kohta, mille nimipinge ei ole vahelduvvoolu korral sagedusega kuni 1000 Hz üle 1000 V ega alalisvoolu korral üle 1500 V. Standard kehtib ka koostete kohta, mis sisaldavad kõrgema nimisagedusega juhtimisaparatuuri ja/või jõuahelaid. Sel juhul tuleb rakendada sellekohaseid lisanõudeid.

Standard kehtib nii kohtkindlate kui ka teisaldatavate ja nii ümbrisega varustatud (kinniste) kui ka ümbriseta (lahtiste) koostete kohta.

Standard kehtib koostete kohta, mis on ette nähtud kasutamiseks elektrienergia tootmis-, edastus-, jaotus- ja muunduspaigaldistes või elektrienergia tarbimisseadmete juhtimiseks ja koostete kohta, mis on ette nähtud kasutamiseks erirakendusoludes, nt laevadel, rööbastranspordivahendeis, tööpinkides, tõsteseadmeis, plahvatusohtlikus keskkonnas, olmes (tavaisikute käsutuses), eeldusel, et nad vastavad ühtlasi sellekohastele lisanõuetele.

Standard ei kehti üksikseadmete ega omaette kasutatavate seadmerühmade, nt mootorikäivitite, koormusülitina toimivate sulavkaitsmemoodulite, elektroonikaplokkide jms kohta, mille jaoks on olemas omaette standardid. Standardi eesmärk on madalpingeliste aparaadikoostete oskussõnade määratlemine ja talitusolude, ehitusnõuete, tehniliste tunnusandmete ja katsetamisviiside sätestamine.

EVS 706:2001 Värsked õunad ja pirnid

Standard käsitleb värskelt kaubastatavate õunte (*Malus domestica* L.) ja pirnide (*Pyrus communis* L.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud õunte ja pirnide kohta.

EVS 707:2001 Värsked ploomid

Standard käsitleb värskelt kaubastatavate ploomide (*Prunus domestica* L.ssp. *domestica*, *Prunus domestica* L. ssp. *Insititia* (kreekide), *Prunus domestica* L. ssp. *italica*, *Prunus salicina* Lindley (*Prunus triflora* Roxburgh) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud ploomide kohta.

EVS 708:2001 Värsked kirsid

Standard käsitleb värskelt kaubastatavate hapukirsside (*Prunus cerasus* L.), maguskirsside (*Prunus avium* L.) ja nende hübriidide kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud kirsside kohta.



EVS 709:2001 Värsked maasikad

Standard käsitleb värskelt kaubastatavate maasikate (*Fragaria*) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud maasikate kohta.

EVS 781:2001 Värsked aprikoosid

Standard käsitleb värskelt kaubastatavate aprikooside (*Prunus armeniaca* L.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud aprikooside kohta.

EVS 784:2001 Värske avokaado

Standard käsitleb pirnloorberipuu (*Persea americana* Mill.) värskest kaubastatava vilja - avokaado kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti partenokarpsete viljade ja töötlemiseks määratud avokaadode kohta.

EVS 786:2001 Värsked kiivid

Standard kehtib kiiviviljadele (tuntud ka nimetuse all 'aktinüidia' või 'kiivi'), mis on kasvatatud liikide *Actinidia chinensis* Planch. või *Actinidia deliciosa* A.Chev, C.F. Liang ja A.R. Ferguson sortidest ning tarnitakse tarbijale värskest. Standard käsitleb kiiviviljade kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks ettenähtud kiivide kohta.

EVS 790:2001 Värsked virsikud ja nektariinid

Käesolev standard käsitleb värskest kaubastatavate virsikute ja nektariinide (*Prunus persica* Sieb. et Zucc.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud virsikute ja nektariinide kohta.

EVS 794:2001 Värsked tsitrusviljad

Käesolev standard käsitleb värskest tarbimiseks kaubastatavate tsitrusviljade kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks ettenähtud tsitrusviljade kohta.

EVS 796:2001 Värsked viinamarjad

Standard käsitleb värskest kaubastatavate lauaviinamarjade (*Vitis vinifera* L.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks ettenähtud viinamarjade kohta.

EVS 683:2001 Värske peakapsas

Standard käsitleb värskest kaubastatava peakapsa *Brassica oleracea* L. var. *capitata* L. (kaasa arvatud punane peakapsas ja teravatipuline peakapsas) ja *Brassica oleracea* L. var. *bullata* DC. ja var. *sabauda* L. (kähär peakapsas) kapsasortide kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud peakapsaste kohta.

EVS 688:2001 Värske porgand

Standard käsitleb värskest kaubastatava porgandi (*Daucus carota* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud porgandi kohta.

EVS 694:2001 Värske söögisibul

Standard käsitleb värskest kaubastatava hariliku (söögi-) sibula (*Allium cepa* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti pealsetega kaubastatava ega töötlemiseks määratud sibula kohta.

EVS 695:2001 Värske küüslauk

Standard käsitleb küüslaugu (*Allium sativum* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist erinevates kuivusastmetes:

- värske küüslauk, mille vars on roheline ja väliskoor on värske;
- poolkuiv küüslauk, mille vars ja väliskoor ei ole täielikult kuivanud;
- kuiv küüslauk, mille vars, väliskoor ja tütarsibulaid ümbritsev koor on täielikult kuivanud. Standard ei kehti töötlemiseks määratud küüslaugu ning rohelistelehtedega (pealsetega) küüslaugu, mille küüned ei ole välja arenenud kohta.

EVS 697:2001 Värske aedhernes

Standard käsitleb värskest kaubastatava aedherne (*Pisum sativum* L.) sortide ja teisendite *Pisum sativum* L. var. *macrocarpon* (salathernes), *Pisum sativum* L. var. *saccharatum* (suhkruehk lesthernes) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud aedhernele.

EVS 702:2001 Värske kurk

Käesolev standard käsitleb värskest kaubastatava kurgi (*Cucumis sativus* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks (konserveerimiseks) määratud kurgi kohta.

EVS 704:2001 Värske tomat

Standard käsitleb värskest kaubastatava tomati (*Lycopersicon esculentum* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmis-

tamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud tomati kohta.

EVS 705:2001 Värske paprika

Standard käsitleb värskest kaubastatava paprika (*Capsicum annuum*) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud paprika kohta.

Paprikal eristatakse kuju järgi nelja rühma:

- pikergused (koonilised);
- kandilised (tõmbid);
- kandilised teravatipulised (talbjad);
- lapikud (tomatipaprika ehk tomatikujuline paprika).

EVS 782:2001 Värske arbuus

Standard käsitleb värskest kaubastatava arbuusi (*Citrullus lanatus* Thunb.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud arbuusi kohta.

EVS 783:2001 Värske artišokk

Standard käsitleb värskest kaubastatava artišoki (*Cynara scolymus* L.) õisikute kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud artišoki kohta.

EVS 785:2001 Värske baklažaan

Standard käsitleb värskest kaubastatava baklažaani (*Solanum melongena* L. var. *esculentum*, S. m. var. *insanum* ja S. m. var. *ovigerum*) viljade kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud baklažaani kohta.

EVS 789:2001 Värske melon

Standard käsitleb värskest kaubastatava meloni (*Cucumis melo* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud meloni kohta.

EVS 791:2001 Värske salatsigur

Standard kehtib salatsiguri (*Cichorium intybus* L. var. *foliosum* HEGI) juurtest ajatatud leherosetidele, mis tarnitakse tarbijatele värskest. Standard ei kehti töötlemiseks määratud salatsiguri kohta.

EVS 792:2001 Värske spargel

Standard kehtib liigi *Asparagus officinalis* L. sortidest kasvatatud võrsetele, mis tarnitakse tarbijatele värskest. Standard ei kehti töötlemiseks määratud spargli kohta.

EVS 793:2001 Värske spinat

Standard käsitleb värskest kaubastatava spinati (*Spinacia oleracea* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud spinati kohta.

EVS 795:2001 Värske varsseller

Standard käsitleb värskest kaubastatava varsselleri (*Apium graveolens* L. var. *dulce* Mill.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud varsselleri kohta.

EVS 778:2001 Ilupuude ja -põõsaste istikud

Standard käsitleb turustatavate ilupuude ja -põõsaste, ronitaimede ning püsikute istikute kvaliteedinõudeid, pakendamist ja märgistamist.

EVS 779:2001 Värsked lõikelilled. Värske lõike-iluroheline

Standard käsitleb turustatavaid värskeid lõikelilli, nende puhkemata ja puhkenud lõikeõisi ning värsket lõike-ilurohelist, määratleb nende kvaliteedi- ja suurusnõuded ning pakendamise ja märgistamise.

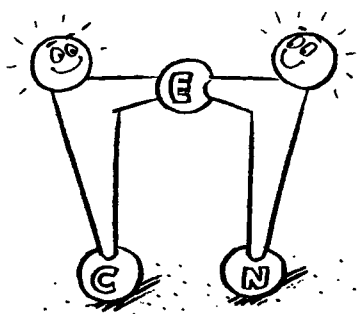
EVS 787:2001 Lillesibulad

Standard käsitleb turustatavaid lillekultuuride sibulaid, mugulaid, mugulsibulaid, juuremugulaid, varremugulaid ja risoome, määratleb nende kvaliteedinõuded ning pakendamise ja märgistamise. Standardis kasutatakse kõigi loetletud taimeosade üldnimetusena sõna lillesibul.

EVS 802:2001 Potililled

Standard käsitleb turustatavaid potis kasvatatavaid õis-, vili- ja lehtdekoratiivseid toa- ja õuetaimi, määratleb nende kvaliteedi- ja suurusnõuded ning pakendamise ja märgistamise. Standardis kasutatakse eeltoodud taimede üldnimetusena sõna potilill. Standard ei käsitle potis turustatavaid istikuid.

CEN UUDISED



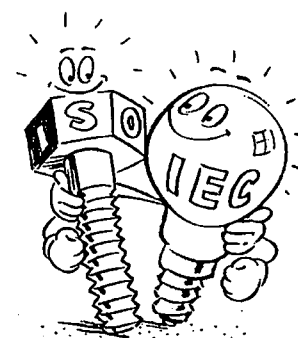
EÜ andmekaitse direktiivi (95/46/EÜ) ja erinevate riikide seadusloome toetuseks loodi CEN/ISSS pilootrühm, kes kavatses arendada andmekaitse alast standardimist. Euroopa Komisjoni initsiatiiv on kindlustada, et erinevad andmekaitse praktikad ei tekitaks tehnilisi tõkkeid kaubanduses. Nii äriettevõtted kui ka kõik teised turul osalejad vajavad usaldusväärseid ja kättesaadavaid vahendeid oma privaatsuse tagamiseks ja andmekaitse täitmiseks.

Pilootrühm on saanud EÜ mandaadi ja neil on kavas aprilli lõpuks avaldada sellekohane aruanne.

ISO UUDISED

IEC ROHELINE JUHEND

ISO partneri IEC (Rahvusvaheline Elektrotehnika Komisjon) uus juhend Guide 113 *Material Declarations Questionnaires – Basic Guidelines* on koostatud, et aidata ettevõtteid materjalideklaratsiooni küsimuslehtede täitmisel. Tootjad peavad teadma ja oskama ka edastada infot oma toodetes sisalduvate ainete kontsentratsioonile ja jaotumise kohta. Juhend on otseselt seotud keskkonnakaitsega. Jäätmete kasutusest kõrvaldamine peab toimuma keskkonda kahjustamata.



ISO LIIKMETEST

Liikmemaksude tasumata jätmise tõttu on peatatud liikmestaatus

BASMP (Bosnia ja Hertzegoviina)

LMCSM (Liibüa)

SON (Nigeeria)

TBS (Tansaania)

Kehtetuks on tunnistatud 3 liikmestaatus

BNM (Madagaskar)

INNEM (Guinea)

SBS (Seišellid)



ISO ARVUDES 2001 JAANUAR

LIIKMED	138	Rahvuslikku standardiorganit s.h
	91	täisliiget
	36	kirjavahetajaliiget
	11	abonentliiget

TEHNILISTE KOMITEEDE STRUKTUUR	2858	Komiteed s.h
	187	tehnilist komiteed
	552	alamkomiteed
	2100	töögrupp
	19	ühikordset uurimisgrupp

Üksikasjalikumalt vt. ISO Memento

PERSONAL

Tehnilised sekretariaadid	35 liikmesriigis on mingi tehnilise komitee või alamkomitee tööd organiseeriv ja teenindav sekretariaat
	Komiteede teenindamisega tegeleb
	500 täiskohaga töötajat
Kesksekretariaat Genfis	164 täiskohaga töötajat
	19 riigist koordineerivad ISO ülemaailmset tegevust

FINANTSEERIMINE	150 miljonit CHF ISO tegevuse eelarvelisteks kuludeks, millest
	80% finantseeritakse otse
	35 TC või SC sekretariaati teenindava liikmesriigi poolt
	20% liikmete tellimustest ja kirjastustuludest, millega kaetakse Kesksekretariaadi kulud

RAHVUSVAHELISED STANDARDID

Kokku seisuga 31.12.2000	13 025	rahvusvahelist standardit ja standardilaadset dokumenti s.o
2000. aastal	391 582	lehekülge inglise ja prantsuse keeles
	986	rahvusvahelist standardit ja standardilaadset dokumenti
	46 998	lehekülge 2000. a

TÖÖS ON

31. detsembri 2000 seisuga	4789	tööd tehniliste komiteede programmides sealhulgas
	1661	tööd ettevalmistusstaadiumis
	1119	registreeritud komitee kavandit
	2009	rahvusvahelise standardi kavandit (DIS, FDIS)
2000. aastal	729	uut tööd registreeritud
	548	uut tööd, mis on saavutanud komitee kavandi staatuse
	1780	rahvusvahelise standardi kavandit (DIS; FDIS) registreeritud

Üksikasjalikumalt vaata ISO Technical Programme

Tegevusalad ICS järgi	ISO Standardite kavandid DIS, FDIS		Standardid			
	uued	kokku	uued	lk	kokku	lk
Üldküsimused, infrastruktuurid ja teadus	157	175	74	3559	1181	34335
Tervis, ohutus ja keskkond	126	111	64	2242	519	13880
Inseneritehnoloogiad	509	604	262	12797	3035	95604
Elektroonika, IT ja telekommunikatsioon	311	288	214	15902	1928	118307
Transport ja logistika	207	261	96	3234	1369	30111
Põllumajandus ja toiduainete tehnoloogia	61	84	50	1587	858	15989
Materjalide tehnoloogiad	374	436	210	6910	3752	73437
Ehitus	29	44	14	656	268	7212
Eritehnoloogiad	6	6	2	111	115	2707
Kokku	1780	2009	986	46998	13025	391582
Kokku lehekülgi						

Märkus: Uued 1. jaan kuni 31. detsembrini 2000

TÖÖKOOSOLEKUD

1999. aastal	13	tehnilist koosolekut keskmiselt igal tööpäeval üle kogu maailma
	1353	töökooolekut viidi läbi 32 riigis, s.h
	99	tehnilise komitee koosolekut
	352	alamkomitee koosolekut
	902	töögruppide koosolekut

TEHNILISE INFO KÄTTE-
SAADAVUS
ELEKTROONILISELT

13 025

4 789

700 000

Kogu info ISO standardimistegevusest (k.a Kataloog ja Memento) on kättesaadav ka www.iso.ch**Kasutajad leiavad siit**

ISO standardi bibliograafilist kirjet ja

ISO standardikavandi bibliograafilist kirjet

ISO Online kaudu World Standards Services Network (WSSN) on võimalik saada otse infot rahvusvaheliste, Euroopa ja rahvuslike standardiorganisatsioonide

standardi, tehnilisele eeskirja jm standardilaadse dokumendi kohta



WTO SEKRETARIAADILT SAABUNUD TBT TEATISED

Maailma Kaubandusorganisatsiooni WTO sekretariaadilt saabunud õigusaktide eelnõud, milles sisalduvad tehnilised normid võivad saada kaubanduse tehnilisteks tõketeks.

Eelnõude kohta on võimalik esitada kommentaare 2 nädalat enne tabelis toodud kuupäeva Majandusministeeriumi Janne Raps tel 6256 371, faks 6256 404, jraps@mineco.ee

Eelnõude terviktekstid ja info EVS Teabekeskusest Signe Ruut tel 6519 212, faks 6519 213, enquiry@evs.ee

Teatistega on võimalik tutvuda ka WTO koduleheküljel <http://www.wto.org/wto/ddf/ep/b.htm>

WTO sekretariaadilt saabunud TBT teatised 22. jaanuar – 16. veebruar 2001

NUMBER & ESITAMIS- KUUPÄEV	RIIK	TOODE	EESMÄRK	KOMMEN- TAARIDE ESITAMISE VIIMANE KUUPÄEV
G/TBT/N/SVK/1 22. jaanuar 2001	SLOVAKKIA	tulekindlad ukсед ja aknad, tuletõkked, tulekustutid	rahvuslik standard	01. aprill 2001
G/TBT/N/CAN/1 23. jaanuar 2001	KANADA	raadioside seadmed	raadiovõrgu kaitse	12. aprill 2001
G/TBT/N/EEC/1 24. jaanuar 2001	EUROOPA ÜHENDUS	mootorsõidukid	siseturu kaubandus- tõkete eemaldamine	-

G/TBT/N/JPN/7 24. jaanuar 2001	JAAPAN	soolatud ja kuivatatud kalatooted, töödeldud angerjatooted (HS: 1604.19), kuivatatud <i>wakame</i> (merivetikas) ja soolatud <i>wakame</i> (HS: 1212.20)	tarbijakaitse	26. märts 2001
G/TBT/N/USA/2 24. jaanuar 2001	USA	sõidukite pidurivedelikud (HS peatükk 3819) ICS 75.120; (Hüdrosteemide töövedelikud)	katsed	19. märts 2001
G/TBT/N/CAN/2 25. jaanuar 2001	KANADA	ohtlikud materjalid	ohutus	19. veebruar 2001
G/TBT/N/CAN/3 25. jaanuar 2001	KANADA	mootorrattad	USA nõuetega ühtlustamine	20. aprill 2001
G/TBT/N/NLD/2 25. jaanuar 2001	HOLLAND	täidetavad õllepudelid	mürgistusnõude tühistamine	22. märts 2001
G/TBT/N/NLD/3 25. jaanuar 2001	HOLLAND	täidetavad õllepudelid ja korvid (<i>crates</i>)	deposiidid	22. märts 2001
G/TBT/N/THA/1 26. jaanuar 2001	TAI	HS peatükk 4821, ICS: 67.040 (toiduained)	tarbijakaitse	60 päeva
G/TBT/N/THA/2 26. jaanuar 2001	TAI	HS peatükk 8438, ICS: 67.020 (toiduaine tootmisprotsess)	tarbijakaitse	60 päeva
G/TBT/N/THA/3 26. jaanuar 2001	TAI	HS peatükk 2202, ICS: 67.160.01 (joogid)	tarbijakaitse	60 päeva
G/TBT/N/THA/4 26. jaanuar 2001	TAI	HS peatükk 2202, ICS: 67.160.20 (mittealkohoolsed joogid)	tarbijakaitse	60 päeva
G/TBT/N/THA/5 26. jaanuar 2001	TAI	HS peatükk 0902, ICS: 67.140.10 (tee)	tarbijakaitse	60 päeva
G/TBT/N/THA/6 26. jaanuar 2001	TAI	HS peatükk 0901, ICS: 67.140.20 (kohv ja kohviasendajad)	tarbijakaitse	60 päeva
G/TBT/N/THA/7 26. jaanuar 2001	TAI	HS peatükk 1401.90, ICS: 67.160.20 (mittealkohoolsed joogid)	tarbijakaitse	60 päeva
G/TBT/N/THA/8 26. jaanuar 2001	TAI	HS peatükk 2201, ICS: 67.160.20 (mittealkohoolsed joogid)	tarbijakaitse	60 päeva
G/TBT/N/THA/9 26. jaanuar 2001	TAI	HS peatükk 2103, ICS: 67.080.01 (puu- ja köögiviljad ja nende saadused)	tarbijakaitse	60 päeva
G/TBT/N/THA/10 26. jaanuar 2001	TAI	HS peatükk 2103, ICS: 67.080.20 (köögiviljad ja nende saadused)	tarbijakaitse	60 päeva
G/TBT/N/THA/11 26. jaanuar 2001	TAI	HS peatükk 2103.10, ICS: 67.080.20 (köögiviljad ja nende saadused)	tarbijakaitse	60 päeva
G/TBT/N/THA/12 26. jaanuar 2001	TAI	HS peatükk 0305, ICS: 67.120.30 (kala ja kalatooted)	tarbijakaitse	60 päeva
G/TBT/N/THA/13 26. jaanuar 2001	TAI	HS peatükk 2209, ICS: 67.220.20 (toidulisand)	tarbijakaitse	60 päeva
G/TBT/N/THA/14 26. jaanuar 2001	TAI	HS peatükk 1504, ICS: 67.200.10 (loomsed ja taimerasvad ja -õlid)	tarbijakaitse	60 päeva
G/TBT/N/THA/15 26. jaanuar 2001	TAI	HS peatükk 0405, ICS: 67.100.20 (või)	tarbijakaitse	60 päeva

G/TBT/N/THA/16 26. jaanuar 2001	TAI	HS peatükk 1517, ICS: 67.200.10 loomsed ja taimerasvad ja -õlid	tarbijakaitse	60 päeva
G/TBT/N/THA/17 26. jaanuar 2001	TAI	HS peatükk 0401, ICS: 67.100.01 (piim ja piimatooted)	tarbijakaitse	60 päeva
G/TBT/N/THA/18 26. jaanuar 2001	TAI	HS peatükk 0406, ICS: 67.100.30 (juust)	tarbijakaitse	60 päeva
G/TBT/N/THA/19 26. jaanuar 2001	TAI	HS peatükk 2106, ICS: 67.040 (toiduained)	tarbijakaitse	60 päeva
G/TBT/N/ARG/1-2 29. jaanuar 2001	ARGENTIINA	toiduained ja -lisandid	sertifikaatide limiidid	-
G/TBT/N/ARG/3 29. jaanuar 2001	ARGENTIINA	ehituses kasutatavad terastooted	tollikontrolli edasi lükamine	-
G/TBT/N/ARG/4 29. jaanuar 2001	ARGENTIINA	kodumaised ja/või importitud bioloogilised tooted	säilivustähtaja harmoneerimine	-
G/TBT/N/ARG/5 29. jaanuar 2001	ARGENTIINA	asbestkiud	rahvatervis	-
G/TBT/N/TUN/1 17. jaanuar 2001	TUNEESSIA	gaasil töötavate seadmete paigaldamiskord	ohutus	2 kuud
G/TBT/N/BEL/1 16. jaanuar 2001	BELGIA	väärisesemete kaitsesüsteemid	nõuded väärisesemete transpordiks	-
G/TBT/N/BEL/2 16. jaanuar 2001	BELGIA	kaubad ja teenused	märgistamine	-
G/TBT/N/BEL/3 16. jaanuar 2001	BELGIA	lühilaine raadioseadmete sagedusplaani detailid ja tehnilised spetsifikatsioonid	direktiiv 99/05 (RTE)	-
G/TBT/N/BEL/4 16. jaanuar 2001	BELGIA	EUROLOOP raadio- seadmete sagedusplaani detailid ja tehnilised spetsifikatsioonid	direktiiv 99/05 (RTE)	-
G/TBT/N/BEL/5 16. jaanuar 2001	BELGIA	EUROBALISE raadio- seadmete sagedusplaani detailid ja tehnilised spetsifikatsioonid	direktiiv 99/05 (RTE)	-
G/TBT/N/BEL/6 16. jaanuar 2001	BELGIA	piiratud võimsusega meditsiini-implantaatide raadioseadmete sagedusplaani detailid ja tehnilised spetsifikatsioonid	direktiiv 99/05 (RTE)	-
G/TBT/N/BEL/7 16. jaanuar 2001	BELGIA	kõrgsagedusega kohaliku piirkonna võrkude (HIPERLAN) raadio- seadmete sagedusplaani detailid ja tehnilised spetsifikatsioonid	direktiiv 99/05 (RTE)	-
G/TBT/N/BEL/8 16. jaanuar 2001	BELGIA	raadioseadmete raadio- ühilduvus raudtee- vagonite automaatseks identifitseerimiseks	direktiiv 99/05 (RTE)	-
G/TBT/N/ARG/7-9 30. jaanuar 2001	ARGENTIINA	kaubad üldiselt (reklaam)	tarbijakaitse	-
G/TBT/N/ARG/8 30. jaanuar 2001	ARGENTIINA	kodus kasutamiseks kasutatavad elektriseadmed, isikukaitsevahendid, liftid ja nende osad	katselaborite ja sertifitseerimis- organite tunnustamine	-

G/TBT/N/THA/20 31. jaanuar 2001	TAI	HS peatükk 17, ICS: 67.180.10 (suhkur ja suhkrutooted)	tarbijakaitse	60 päeva
G/TBT/N/THA/22 31. jaanuar 2001	TAI	HS peatükk 2007, ICS: 67.080.10 (puuviljad ja nende saadused)	tarbijakaitse	60 päeva
G/TBT/N/USA/4 07. veebruar 2001	USA	liha märgistamine (HS: peatükk 2; ICS: 67)	informeeritus	18. aprill 2001
G/TBT/N/EEC/2 06. veebruar 2001	EUROOPA LHT	põllumajandustooted ja orgaaniliselt toodetud toiduained	nõuded impordile kolmandatest riikidest	45 päeva
G/TBT/N/JPN/8 05. veebruar 2001	JAAPAN	tööstuskaabid (auto-, elektri- ja elektroonikaseadmed, tagavaraaku jne)	ressursside efektiivne kasutus ja keskkonnakaitse	09. märts 2001
G/TBT/N/JPN/9 05. veebruar 2001	JAAPAN	mootorsõidukid (HS: 87.01-08.11, 87.14 ja 87.16)	ohutus	26. märts 2001
G/TBT/N/MYS/1 05. veebruar 2001	MALAIISIA	loodusliku mineraalvee ja pakendatud joogivee määruste muudatus	tarbijakaitse	-
G/TBT/N/TTO/3 09. veebruar 2001	TRINIDAD JA TOBAGO	sünteesiline pesupulber (ICS: 71.100.40 Pindaktiivsed ained)	spetsifikatsioonid	09. aprill 2001
G/TBT/N/CRI/1 30. jaanuar 2001	COSTA RICA	0703.10.1 (kuivatatud sibul)	keskkonnakaitse	60 päeva
G/TBT/N/NIC/2 30. jaanuar 2001	NIKARAAGUA	kuivatatud sibulate tehnilised standardid	tervisekaitse	märts 2001
G/TBT/N/NIC/3 30. jaanuar 2001	NIKARAAGUA	küpsetatud koorikloomade ja molluskite tootmise mikrobioloogilised kriteeriumid	tervisekaitse	-
G/TBT/N/NIC/4 30. jaanuar 2001	NIKARAAGUA	kalatooted	tervisekaitse	-
G/TBT/CS/N/127 15. veebruar 2001	HORVAATIA	TBT standardimisalase tegevusnormistiku aktsepteerimine		
G/TBT/CS/N/128 15. veebruar 2001	ALBAANIA	TBT standardimisalase tegevusnormistiku aktsepteerimine		
G/TBT/CS/N/129 15. veebruar 2001	EESTI	TBT standardimisalase tegevusnormistiku aktsepteerimine		
G/TBT/N/ARG/6 15. veebruar 2001	ARGENTIINA	lennukid		-
G/TBT/N/ARG/10 15. veebruar 2001	ARGENTIINA	gaaskütuste seadmed, varustus, tarvikud ja mahutid	katselaborite ja sertifitseerimis- organite tunnustamine	-
G/TBT/N/COL/1 15. veebruar 2001	KOLUMBIA	kaugside lõppseadmetik	ohutus ja tarbijakaitse	30. märts 2001
G/TBT/N/NIC/1 15. veebruar 2001	NIKARAAGUA	toiduainete kinnispakkide märgistamine	tarbijakaitse	-
G/TBT/N/NLD/6 15. veebruar 2001	HOLLAND	nahakude	ohutus, kvaliteet	23. aprill 2001
G/TBT/CS/N/130 16. veebruar 2001	DOMINIKAAN	TBT standardimisalase tegevusnormistiku aktsepteerimine		

WTO sekretariaadilt saabunud SPS teatised
19. jaanuar – 14. veebruar 2001

NUMBER & ESITAMIS- KUUPÄEV	RIIK	MÕJUTATAV PIIRKOND/ RIIK	TOODE	EES - MÄRK	KOMMEN- TAARIDE ESITAMISE VIIMANE KUUPÄEV
G/SPS/N/THA/29 19. jaanuar 2001	TAI		HS peatükk 4821, ICS: 67.040 (toiduained)	toiduohutus	60 päeva
G/SPS/N/THA/30 19. jaanuar 2001	TAI		HS peatükk 8438, ICS: 67.020 (toiduainetööstuse tootmisprotsess)	toiduohutus	60 päeva
G/SPS/N/THA/32 19. jaanuar 2001	TAI		HS peatükk 2202, ICS: 67.160.20 (mitte- alkohoolsed joogid)	toiduohutus	60 päeva
G/SPS/N/JPN/63 22. jaanuar 2001	JAAPAN		DNA tehnoloogia abil toodetud toit ja toidulisandid	toiduohutus	07. märts 2001
G/SPS/N/THA/33 22. jaanuar 2001	TAI		HS peatükk 0902, ICS: 67.140.10 (tee)	toiduohutus	60 päeva
G/SPS/N/THA/34 22. jaanuar 2001	TAI		HS peatükk 0901, ICS: 67.140.20 (kohv ja kohviasendajad)	toiduohutus	60 päeva
G/SPS/N/THA/31 22. jaanuar 2001	TAI		HS peatükk 2202, ICS: 67.160.01 (joogid üldiselt)	toiduohutus	60 päeva
G/SPS/N/THA/35 22. jaanuar 2001	TAI		HS peatükk 1404.90, ICS: 67.160.20 (mitte- alkohoolsed joogid)	toiduohutus	60 päeva
G/SPS/N/THA/36 22. jaanuar 2001	TAI		HS peatükk 2201.10, ICS: 67.160.20	toiduohutus	60 päeva
G/SPS/N/THA/37 22. jaanuar 2001	TAI		HS peatükk 2103, ICS: 67.080.01 (puu- ja köögiviljad ning nende saadused)	toiduohutus	60 päeva
G/SPS/N/THA/38 22. jaanuar 2001	TAI		HS peatükk 2103, ICS: 67.080.20 (köögiviljad, nende saadused)	toiduohutus	60 päeva
G/SPS/N/THA/40 22. jaanuar 2001	TAI		HS peatükk 0410, ICS: 67.120.30 (kala ja kalatooted)	toiduohutus	60 päeva
G/SPS/N/THA/41 22. jaanuar 2001	TAI		HS peatükk 2209, ICS: 67.220.20 (toidulisandid)	toiduohutus	60 päeva
G/SPS/N/THA/42 22. jaanuar 2001	TAI		HS peatükk 1504, ICS: 67.200.10 (loomsed- ja taimerasvad ning -õlid)	toiduohutus	60 päeva
G/SPS/N/THA/43 22. jaanuar 2001	TAI		HS peatükk 0405, ICS: 67.100.20 (või)	toiduohutus	60 päeva
G/SPS/N/THA/44 22. jaanuar 2001	TAI		HS peatükk 1517, ICS: 67.200.10 (loomsed ja taimsed rasvad ja õlid)	toiduohutus	60 päeva
G/SPS/N/THA/45 22. jaanuar 2001	TAI		HS peatükk 0401, ICS: 67.100.01 (piim ja piimatooted)	toiduohutus	60 päeva
G/SPS/N/THA/46 22. jaanuar 2001	TAI		HS peatükk 0406, ICS: 67.100.30 (juust)	toiduohutus	60 päeva

G/SPS/N/THA/47 22. jaanuar 2001	TAI		HS peatükk 2106, ICS: 67.040 (toiduained)	toiduohutus	60 päeva
G/SPS/N/THA/48 22. jaanuar 2001	TAI		HS peatükk 0409, ICS: 67.180.10 (suhkur ja suhkrutooted)	toiduohutus	60 päeva
G/SPS/N/THA/49 22. jaanuar 2001	TAI		HS peatükk 0405, ICS: 67.120.99 (muud loomatooted)	toiduohutus	60 päeva
G/SPS/N/THA/50 22. jaanuar 2001	TAI		HS peatükk 2007, ICS: 67.080.10 (puuviljad ja puuviljasaadused)	toiduohutus	60 päeva
G/SPS/N/KOR/81 23. jaanuar 2001	KOREA VABARIIK	Austria, Belgia, Taani, Soome, Prantsusmaa, Saksamaa, Kreeka, Iirimaa, Itaalia, Luksemburg, Portugal, Hispaania, Rootsi, Holland, Ühendatud Kuningriigid	mäletsejatest valmistatud toiduained ja toidulisandid (ajutine impordikeeld)	toiduohutus	-
G/SPS/N/KOR/82 23. jaanuar 2001	KOREA VABARIIK	Kanada	põdrast valmistatud toiduained	toiduohutus	-
G/SPS/N/THA/39 24. jaanuar 2001	TAI		HS peatükk 2103, ICS: 67.080.20 (kõogiviljad ja nende saadused)	toiduohutus	60 päeva
G/SPS/N/USA/ 382-383 24. jaanuar 2001	USA		pestitsiidid	toiduohutus	16. veebruar 2001
G/SPS/N/USA/384 24. jaanuar 2001	USA		biotehnoloogiliselt töödeldud toit	toiduohutus	03. aprill 2001
G/SPS/N/USA/385 24. jaanuar 2001	USA		valmistoidud	toiduohutus	20. märts 2001
G/SPS/N/USA/386 24. jaanuar 2001	USA		toores mollusk- kookikloom	toiduohutus	20. märts 2001
G/SPS/N/CHE/23 25. jaanuar 2001	ŠVEITS		loomsed jäägid, loomseid jääke sisaldavad tooted	toiduohutus, loomatervis	-
G/SPS/N/MUS/2 25. jaanuar 2001	MAURITIUS	Lõuna-Aafrika Vabariik	kala ja kalatoodete ajutine impordikeeld turistidele ja kohustuslik analüütiline katse kaubanduslikel ees- märkidel imporditavatele kalatoodetele	toiduohutus	-

G/SPS/N/AUS/125 29. jaanuar 2001	AUSTRALIA	Albaania, Austria, Belgia, Bosnia ja Hertsegoviina, Bulgaaria, Tšehhi, Horvaatia, Taaani, Jugoslaavia, Soome, Makedoonia, Prantsusmaa, Saksamaa, Kreeka, Ungari, Iirimaa, Itaalia, Liechtenstein, Luksemburg, Holland, Norra, Poola, Portugal, Rumeenia, Slovakkia, Sloveenia, Hispaania, Rootsi, Šveits, Ühendatud Kuningriik	veiseliha ja selle toodete sisseveo peatamine	toiduohutus	-
G/SPS/N/KOR/83 29. jaanuar 2001	KOREA VABARIIK	Albaania, Bosnia, Bulgaaria, Horvaatia, Tšehhi, Ungari, Liechtenstein, Makedoonia, Norra, Poola, Rumeenia, Slovakkia, Sloveenia, Šveits, Jugoslaavia	mäletsejatest valmistatud toiduained ja -lisandid	toiduohutus	-
G/SPS/N/KOR/84 29. jaanuar 2001	KOREA VABARIIK	Koreasse eksportivad riigid	veise-, sea-, kanaliha, munad (s.h. muna-kollane); dioksiini maksimaalne ajutine tase	toiduohutus	15. märts 2001
G/SPS/N/THA/51 29. jaanuar 2001	TAI		HS peatükk 0210.20, liha ja lihatooted (ICS: 67.120.20)	toiduohutus	60 päeva
G/SPS/N/THA/52 29. jaanuar 2001	TAI		HS peatükk 0210.20, liha ja lihatooted (ICS: 67.120.10)	toiduohutus	-
G/SPS/N/USA/387 29. jaanuar 2001	USA	Filipiinid	mango	taimekaitse	23. märts 2001
G/SPS/N/USA/388 29. jaanuar 2001	USA		toiduained	toiduohutus	09. aprill 2001
G/SPS/N/USA/389 29. jaanuar 2001	USA		veterinaarvaktsiinid	loomatervis	26. märts 2001
G/SPS/N/USA/390 29. jaanuar 2001	USA		pestitsiidid	toiduohutus	23. veebruar 2001
G/SPS/N/USA/391 29. jaanuar 2001	USA		pestitsiidid	toiduohutus	24. aprill 2001
G/SPS/N/CAN/94 31. jaanuar 2001	KANADA		loomseid valke sisaldavad tooted	loomatervis, inimeste kaitse looma/taime kahjurite või haiguste eest	-

G/SPS/N/ARG/58 24. jaanuar 2001	ARGENTIIINA		loomse päritoluga tooted, kõrvaltooted ja saadused	toiduohutus, loomatervis	-
G/SPS/N/ARG/59 24. jaanuar 2001	ARGENTIINA	Ühendatud Kuningriigid, Iirimaa, Saksamaa, Belgia, Taani, Hispaania, Prantsusmaa, Holland, Liechtenstein, Luksemburg, Portugal, Šveits, Austria, Vene Föderatsioon, Soome, Itaalia, Leedu, Omaan, Poola, Tšehhi, Rootsi	mäletsejate liha; rupskeid, sisikonda, kõrvaltooteid või nende saadusi sisaldavad toiduained	toiduohutus, loomatervis, inimeste kaitse looma/taime kahjurite või haiguste eest	-
G/SPS/N/EEC/110 08. veebruar 2001	EUROOPA ÜHENDUSED	EÜ liikmesriigid, EÜ-ga kaubavahetuses olevad riigid	toiduained	toiduohutus, loomatervis, taimekaitse, inimeste kaitse looma/taime kahjurite või haiguste eest	30. märts 2001
G/SPS/N/EEC/111 08. veebruar 2001	EUROOPA ÜHENDUSED	EÜ liikmesriigid, EÜ-ga kaubavahetuses olevad riigid	patogeenvabad munad	loomatervis	30. aprill 2001
G/SPS/N/EEC/112 08. veebruar 2001	EUROOPA ÜHENDUSED	EÜ liikmesriigid, EÜ-ga kaubavahetuses olevad riigid	lihatooted (hullulehmatöbi); komisjoni otsus 2001/9/EÜ (29.12.2000)	toiduohutus, loomatervis	-
G/SPS/N/PHL/26 06. veebruar 2001	FILIPIINID		elussead ja sperma (sigade katk)	toiduohutus, loomatervis	27. veebruar 2001
G/SPS/N/NZL/78 05. veebruar 2001	UUS-MEREMAA	Kanada	hirve/põdra nahk	loomatervis, inimeste kaitse looma/taime kahjurite või haiguste eest	-
G/SPS/N/USA/392 13. veebruar 2001	USA		bioloogilised pestitsiidid	taimekaitse	09. märts 2001
G/SPS/N/USA/393-394 13. veebruar 2001	USA		pestitsiidid	toiduohutus	09. märts 2001
G/SPS/N/USA/395 13. veebruar 2001	USA	Lõuna-Aafrika	mäletsejad või sead ja nende tooted	loomatervis	-
G/SPS/N/USA/396 13. veebruar 2001	USA		koorikloomad ja töödeldud koorikloomad	toiduohutus	
G/SPS/N/IDN/14 12. veebruar 2001	INDONEESIA	EÜ liikmesriigid	mäletsejad ja neist valmistatud tooted	toiduohutus, loomatervis, inimeste kaitse looma/taime kahjurite või haiguste eest	-

G/SPS/N/PER/22 05. veebruar 2001	PERUU	Peruusse eksportivad riigid	jahubanaani ja banaani levitav materjal (<i>Musa spp.</i>) ja puuviljad	taimekaitse, territooriumi kaitse kahjurite eest	-
G/SPS/N/PER/23 05. veebruar 2001	PERUU	Peruusse eksportivad riigid	tsitruselised	territooriumi kaitse kahjurite eest	-
G/SPS/N/CHL/68 30. jaanuar 2001	TŠIILI	Tšiilise eksportivad riigid	kaamelite sperma	loomatervis	14. märts 2001
G/SPS/N/CHL/69 30. jaanuar 2001	TŠIILI	Tšiilise eksportivad riigid	kaamelid	loomatervis	14. märts 2001
G/SPS/N/PAN/33 29. jaanuar 2001	PANAMA		kohvitooted	taimekaitse	-
G/SPS/N/CAN/95 14. veebruar 2001	KANADA		Etüleen-bis-ditio karbamaat-fungitsiidid	toiduohutus, inimeste kaitse looma/taime kahjurite või haiguste eest	12. märts 2001

UUED STANDARDID JA KAVANDID ARVAMUSKÜSITLUSEKS

See EVS Teataja osa avaldab andmed uutest vastuvõetud Eesti standarditest ja avalikuks arvamusküsitluseks esitatud standardite kavanditest Rahvusvahelise standardite klassifikaatori (ICS) järgi.

Samas jaotises on toodud andmed nii eesti keeles avaldatud kui ka jõustumisteatega Eesti standarditeks ingliskeelsetena vastuvõetud rahvusvahelistest ja Euroopa standarditest. Kuna võimalusel on ingliskeelsena vastuvõetud standardi nimetus ja käsitusala tõlgitud eesti keelde ja loetelust ei ole aru saada, millised standardid on tõlgitud eesti keelde, on eesti keeles avaldatud standardid toodud ka eraldi nimekirjana Teataja lõpus.

Eesmärgiga tagada standardite vastuvõtmine järgides konsensuse põhimõtteid, peab standardite vastuvõtmisele eelnema standardite kavandite avalik arvamusküsitlus, milleks ettenähtud perioodi jooksul on asjast huvitatuil võimalik tutvuda standardite kavanditega ning teha ettepanekuid.

EVS Teatajas on esitatud arvamusküsitlusele:

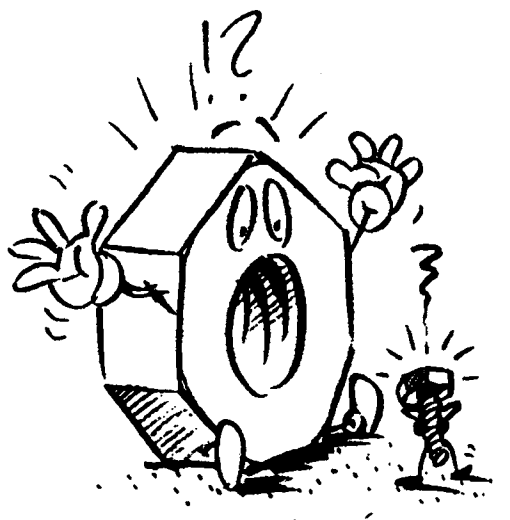
- 1) Euroopa ja rahvusvahelised standardid, mis on kavas vastu võtta Eesti standarditeks jõustumisteatega (kavandid kättesaadaval standardina inglise keeles EVS raamatukogus ja neid saab osta müügigrupist; EVS tehnilistel komiteedel on võimalik saada koopiaid oma käsituslusalaga kokkulangevatest standarditest EVS kontaktisiku kaudu);
- 2) Eesti standardite kavandid, mis Eesti standardimisprogrammi järgi on jõudnud arvamusküsitluse etappi (kavandid on kättesaadavad eesti keeles standardiosakonnas, neid saab osta müügigrupist);
- 3) Euroopa (prEN) standardite kavandid, mis on saadetud liikmetele arvamusküsitluseks (kavandid on kättesaadavad EVS raamatukogus, v.a Euroopa standarditeks ülevõetavate nende ISO tehniliste komiteede kavandid (prEN ISO), mille töös EVS ei osale, ja neid saab osta müügigrupist. EVS tehnilistel komiteedel on võimalik saada koopiaid oma käsituslusalaga kokkulangevatest kavanditest EVS kontaktisiku kaudu).

EVS Teatajas on kavandid identifitseeritud sellele standardite andmebaasis omistatud projekti numbriga järgi (nt prEVS 18958), kavandite saamiseks on soovitatav ära näidata ka kavandiga identse standardi tähis. Teavet Eesti standardimisprogrammist saab standardiosakonnast.

Kavandite arvamusküsitlusel on eriti oodatud teave, kui rahvusvahelist või Euroopa standardit ei peaks vastu võtma Eesti standardiks (vastuolu Eesti õigusaktidega, pole Eestis rakendatav jt põhjustel).

ICS PÕHIRÜHMAD

ICS	Nimetus
01	Üldküsimused. Terminoloogia. Standardimine. Dokumentatsioon
03	Sotsioloogia. Teenused. Ettevõtte organiseerimine ja juhtimine. Haldus. Transport
07	Matemaatika. Loodusteadused
11	Tervisehooldus
13	Keskkonna- ja tervisekaitse. Ohutus
17	Metroloogia ja mõõtmine. Füüsilised nähtused
19	Katsetamine
21	Üldkasutatavad masinad ja nende osad
23	Üldkasutatavad hüdro- ja pneumosüsteemid ja nende osad
25	Tootmistehnoloogia
27	Elektri- ja soojusenergeetika
29	Elektrotehnika
31	Elektroonika
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35	Infotehnoloogia. Kontoriseadmed
37	Visuaaltehnika
39	Täppismehaanika. Juvelitooted
43	Maanteesõidukite ehitus
45	Raudteetehnika
47	Laevaehitus ja mereehitused
49	Õhusõidukid ja kosmosetehnika
53	Töste- ja teisaldusseadmed
55	Pakendamine
59	Tekstiili- ja nahatehnoloogia
61	Rõivatööstus
65	Põllumajandus
67	Toiduainete tehnoloogia
71	Keemiline tehnoloogia
73	Mäendus ja maavarad
75	Nafta ja naftatehnoloogia
77	Metallurgia
79	Puidutehnoloogia
81	Klaasi- ja keraamikatööstus
83	Kummi- ja plastitööstus
85	Paberitehnoloogia
87	Värvide ja värvainete tööstus
91	Ehitusmaterjalid ja ehitus
93	Tsiviilehitus
95	Sõjatehnika
97	Olme. Meelelahutus. Sport
99	Muud



01.040.11

Tervisehooldus (sõnavara)

Health care technology
(Vocabularies)

UUED STANDARDID

EVS-EN ISO 15253:2001

Hind 100,00

Identne ISO 15253:2000
ja identne EN ISO 15253:2000

Ophthalmic optics and instruments - Optical devices for enhancing low vision

This International Standard applies to optical devices specified by the manufacturer for use by visually impaired persons as optical low-vision aids. It specifies optical and mechanical requirements and test methods, including optical devices with electrical components such as illuminators.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 51458

Tähtaeg: 2001-05-01

Identne EN 375:2001

Nõuded professionaalseks kasutamiseks mõeldud in vitro kasutatavate diagnostiliste reaktiivide sildiga märgistusele

This standard specifies the requirements for the information supplied by the manufacturer of in vitro diagnostic reagents including reagent products, calibrators, control materials and kits for professional use, which hereafter are called IVD reagents.

01.040.13

Keskkonna- ja tervisekaitse. Ohutus (sõnavara)

Environment and health protection. Safety
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19275

Tähtaeg: 2001-04-01

Identne EN 134:1998

Hingamiselahundite kaitsevahendid

This European Standard specifies a harmonized nomenclature for typical components of respiratory protective devices. It does not specify which or how many

components are used and where they are located in the apparatus.

prEVS 25094

Tähtaeg: 2001-04-01

Identne IEC 743:1983 + A1:1995
ja identne EN 60743:1996

Terminology for tools and equipment to be used in live working

Applies to terminology for tools and equipment used in live working. This standard is not intended to be a dictionary giving detailed definitions of all the terms used in live working, but only the necessary details, without indications of their components and their methods of use, to permit identification of the tools and equipment and to standardize their names.

01.040.17

Metroloogia ja mõõtmise. Füüsikalised nähtused (sõnavara)

Metrology and measurement. Physical phenomena
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 18056

Tähtaeg: 2001-05-01

Identne ISO 10360-1:2000
ja identne EN ISO 10360-1:2000

Geometrical Product Specifications (GPS) - Acceptance and reverification tests for coordinate measuring machines (CMM) - Part 1: Vocabulary

This part of EN ISO 10360 establishes a vocabulary for coordinate measuring machines (CMM), and their acceptance and reverification tests.

01.040.21

Üldkasutatavad masinad ja nende osad (sõnavara)

Mechanical systems and components for general use
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30504

Tähtaeg: 2001-04-01

Identne EN 12526:1998

Castors and wheels - Vocabulary, recommended symbols and multilingual dictionary

This European Standard defines terms and symbols relating to castors and wheels.

prEVS 38529

Tähtaeg: 2001-05-01

Identne ISO 14588:2000

ja identne EN ISO 14588:2000

Blind rivets - Terminology and definition

This International Standard specifies the terminology and definitions for types, performance characteristics and geometry for blind rivets and the terminology for blind rivet setting and setting equipment used generally in blind riveting. A list of terms in alphabetical order is given at the end of this document.

01.040.23

Üldkasutatavad hüdro- ja pneumosüsteemid ja nende osad (sõnavara)

Fluid systems and components for general use
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19285

Tähtaeg: 2001-04-01

Identne EN 12262:1998

Rotodynamic pumps. Technical documents - Terms, delivery range, layout

This European Standard establishes the technical documentation for the enquiry, proposal, purchase order for rotodynamic pumps during contract execution or deliveries to the industry.

01.040.55

Pakendamine (sõnavara)

Packaging and distribution of goods
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31984

Tähtaeg: 2001-04-01

Identne EN 12674-1:1999

Transport packaging - Roll containers - Part 1: Terminology

This European Standard specifies terminology used in the field of roll containers. It also includes terminology for related equipment such as dollies. The European Standard defines the main styles of roll container and various special forms of roll container derived from the main styles.

prEVS 36762

Tähtaeg: 2001-04-01

Identne ISO 445:1996

ja identne EN ISO 445:1998

Pallets for materials handling - Vocabulary

This standard defines terms relating to pallets for unit load methods of materials handling.

01.040.59

Tekstiili- ja nahatehnoloogia (sõnavara)

Textile and leather technology (Vocabularies)

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26103

Tähtaeg: 2001-04-01

Identne EN 1885:1998

Feather and down - Terms and definitions

The proposal defines the principal terms concerning structure, type of animal and processing related materials.

01.040.79

Puidutehnoloogia (sõnavara)

Wood technology (Vocabularies)

KAVANDITE ARVAMUSKÜSITLUS

prEVS 32581

Tähtaeg: 2001-05-01

Identne EN 12775:2001

Solid wood panels - Classification and terminology

This European Standard gives a classification for solid wood panels and defines important terms used with solid wood panels.

01.040.91

Ehitusmaterjalid ja ehitus (sõnavara)

Construction materials and building (Vocabularies)

KAVANDITE ARVAMUSKÜSITLUS

prEVS 16338

Tähtaeg: 2001-04-01

Identne EN 303-5:1999

Heating boilers - Part 5: Heating boilers for solid fuels, hand and automatically stocked, nominal heat output of up to 300 kW - Terminology, requirements, testing and marking

This standard applies to heating boilers up to a nominal heat output of 300 kW which are designed for the burning of solid fuels only and operated according to the instructions of the boiler manufacturer either with negative pressure or with positive pressure in the combustion chamber.

01.075

Tähtede tingtähtised

Character symbols

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30497

Tähtaeg: 2001-04-01

Identne EN 12527:1998

Castors and wheels - Test methods and apparatus

This European Standard specifies the test methods and apparatus to be used to check the performance of the castors and wheels. The test to be used and the acceptance criteria, values and applicability relevant to each type of castor and wheel are covered by the specific standards.

01.080.20

Eriseadmete graafilised tingtähtised

Graphical symbols for use on specific equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 25762

Tähtaeg: 2001-04-01

Identne IEC 1310-1 + AC:1995

ja identne EN 61310-1:1995

Safety of machinery - Indication, marking and actuation - Part 1: Requirements for visual, auditory and tactile signals

This part of IEC 1310 specifies requirements for visual, auditory and tactile methods of indicating safety-related information, at the man-machine interface and to exposed persons. It specifies a system of colours, safety signs, markings and other warnings, intended for use for the indication of hazardous situations, and health hazards and for meeting certain emergencies. It also specifies ways of coding visual, auditory and tactile signals for indicating and actuating devices in order to facilitate the safe use and monitoring of the machinery.

prEVS 25763

Tähtaeg: 2001-04-01

Identne IEC 1310-2:1995

ja identne EN 61310-2:1995

Safety of machinery - Indication, marking and actuation - Part 2:

Requirements for marking

This part of IEC 1310 specifies requirements for the marking of machinery. It gives general rules on marking for identification of machinery, for safe use related to mechanical and electrical hazards, and for the avoidance of hazards arising from incorrect connections.

prEVS 51489

Tähtaeg: 2001-04-01

Identne ISO 780:1997

ja identne EN ISO 780:1997

Packaging - Pictorial marking for handling of goods

This International Standard specifies a set of symbols conventionally used for marking of transport packages in their physical distribution chain to convey handling instructions.

01.080.30

Tehnilistel joonistel, diagrammidel, plaanidel, kaartidel jm tehnilises dokumentatsioonis kasutatavad graafilised tingtähsed

Graphical symbols for use on mechanical engineering and construction drawings, diagrams, plans, maps

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30504

Tähtaeg: 2001-04-01

Identne EN 12526:1998

Castors and wheels - Vocabulary, recommended symbols and multilingual dictionary

This European Standard defines terms and symbols relating to castors and wheels.

01.100.01

Tehnilised joonised

Technical drawings in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31694

Tähtaeg: 2001-04-01

Identne ISO 5457:1999

ja identne EN ISO 5457:1999

Technical product documentation - Sizes and layout of drawing sheets

This International Standard specifies the size and layout of preprinted sheets for technical drawings in any field of engineering, including those produced computer-based.

01.100.20

Masinaehituselased joonised

Mechanical engineering drawings

KAVANDITE ARVAMUSKÜSITLUS

prEVS 21774

Tähtaeg: 2001-04-01

Identne ISO 5458:1998

ja identne EN ISO 5458:1998

Geometrical product specifications (GPS) - Geometrical tolerancing - Positional tolerancing

This International Standard describes positional tolerancing. This tolerancing method is applied to the location of a point, of a line nominally straight and of a surface nominally plane, e.g. the centre of a sphere, the axis of a hole or shaft and the median surface of a slot.

01.100.30

Ehitusjooniste erireeglid

Construction drawings

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34260

Tähtaeg: 2001-04-01

Identne ISO 4157-1:1998

ja identne EN ISO 4157-1:1998

Construction drawings - Designation systems - Part 1: Buildings and parts of buildings

This part of ISO 4157 specifies requirements for designation systems and a designation code for buildings, including spaces, building elements and components.

prEVS 34261

Tähtaeg: 2001-04-01

Identne ISO 4157-2:1998

ja identne EN ISO 4157-2:1998

Construction drawings - Designation systems - Part 2: Room names and numbers

This part of ISO 4157 specifies requirements for designation systems for rooms, areas, spaces, and voids in building by room names and numbers.

prEVS 34262

Tähtaeg: 2001-04-01

Identne ISO 4157-3:1998

ja identne EN ISO 4157-3:1998

Construction drawings - Designation systems - Part 3: Room identifiers

This part of ISO 4157 establishes requirements for designation systems for rooms, areas, spaces, and voids in building by room identifiers

01.140.40

Kirjastamine

Publishing

KAVANDITE ARVAMUSKÜSITLUS

prEVS 33795

Tähtaeg: 2001-04-01

Identne ISO 9706:1994

ja identne EN ISO 9706:1998

Information and documentation - Paper for documents - Requirements for permanence
This standard specifies the requirements for permanent paper intended for documents. It is applicable to unprinted papers. It is not applicable to boards.

03.120.10

Kvaliteedijuhtimine ja -tagamine

Quality management and quality assurance

KAVANDITE ARVAMUSKÜSITLUS

prEVS 28603

Tähtaeg: 2001-04-01

Identne EN 50103:1995

Guidance on the application of EN 29001 and EN 46001 and of EN 29002 and EN 46002 for the active (including active implantable) medical device industry

The guidelines contained in this European Standard are applicable to a quality system as specified by EN 29001 and EN 46001 or 29002 and EN 46002. This European Standard does not add to, or otherwise change the requirements of those standards, and is not intended to be used directly in the assessment of a supplier's quality system. The guidelines provide concepts and objectives which should be considered by a supplier of active medical devices while developing and maintaining his quality system.

07.080

Bioloogia. Botaanika. Zooloogia

Biology. Botany. Zoology

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31781

Tähtaeg: 2001-04-01

Identne EN 12690:1999

Biotechnology - Performance criteria for shaft seals

This standard specifies performance criteria for shaft seals in equipment used in biotechnological processes with respect to the potential risks of microorganisms in use for the worker or the environment.

prEVS 33395

Tähtaeg: 2001-04-01
Identne EN 12884:1999
Biotechnology - Performance criteria for centrifuges

This standard specifies performance criteria for centrifuges used in biotechnological processes with respect to the potential risks of microorganisms in use for the worker or the environment.

prEVS 33396

Tähtaeg: 2001-04-01

Identne EN 12885:1999
Biotechnology - Performance criteria for cell disrupters

This standard specifies performance criteria for cell disrupters used in biotechnological processes with respect to the potential risks of microorganisms in use for the worker or the environment.

07.100.01

Mikrobioloogia

Microbiology in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31781

Tähtaeg: 2001-04-01

Identne EN 12690:1999

Biotechnology - Performance criteria for shaft seals

This standard specifies performance criteria for shaft seals in equipment used in biotechnological processes with respect to the potential risks of microorganisms in use for the worker or the environment.

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prEVS 33396

Tähtaeg: 2001-04-01

Identne EN 12885:1999

Biotechnology - Performance criteria for cell disrupters

This standard specifies performance criteria for cell disrupters used in biotechnological processes with respect to the potential risks of microorganisms in use for the worker or the environment.

07.100.20

Vee mikrobioloogia

Microbiology of water

KAVANDITE ARVAMUSKÜSITLUS

prEVS 14534

Tähtaeg: 2001-04-01

Identne ISO 7899-1:1998

ja identne EN ISO 7899-1:1998

Water quality - Detection and enumeration of intestinal enterococci in surface and waste water - Part 1: Miniaturized method (Most Probable Number) by inoculation in liquid medium

This part of the standard specifies a miniaturized method for the detection and enumeration of major intestinal enterococci in surface and waste water by inoculation in a liquid medium. The method is applicable to all types of surface and waste water, particularly those rich in suspended matter. This method is not suitable for drinking water and any other type of water for which the guideline count is less than 15 per 100 ml.

prEVS 37768

Tähtaeg: 2001-04-01

Identne ISO 9308-3:1998

ja identne EN ISO 9308-3:1998

Water quality - Detection and enumeration of Escherichia coli and coliform bacteria in surface and waste water - Part 3: Miniaturized method (Most Probable Number) by inoculation in liquid medium

This part of the standard specifies a miniaturized method for the detection and enumeration of Escherichia coli (E. coli) in surface and waste water by inoculation in a liquid medium. The method is applicable to all types of surface and waste waters, particularly those rich in suspended matter. This method is not suitable for drinking water and any other type of water for which the guideline is less than 15 counts per 100 ml. This method is not appropriate for enumeration and detection of

coliform bacteria other than E. coli.

07.100.30

Toiduainete mikrobioloogia

Food microbiology

KAVANDITE ARVAMUSKÜSITLUS

prEVS 27922

Tähtaeg: 2001-04-01

Identne ISO 7937:1997

ja identne EN 13401:1999

Microbiology of food and animal feeding stuffs - Horizontal method for enumeration of Clostridium perfringens - Colony-count technique

This standard describes a horizontal method for the enumeration of viable Clostridium perfringens in products intended for human consumption or feeding of animals.

prEVS 31344

Tähtaeg: 2001-04-01

Identne ISO 6887-1:1999

ja identne EN ISO 6887-1:1999

Microbiology of food and animal feeding stuffs - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination - Part 1: General rules for the preparation of the initial suspension and of decimal dilutions

This standard defines general rules for the aerobic preparation of the initial suspension and of decimal dilutions for microbiological examinations of products intended for human or animal consumption.

07.100.99

Mikrobioloogiaga seotud muud standardid

Other standards related to microbiology

UUED STANDARDID

EVS-EN 12225:2001

Hind 58,00

Identne EN 12225:2000

Geotekstiil ja

geotekstiilitaolised tooted.

Meetod mikrobioloogilise

püsivuse määramiseks

pinnasesse matmise katsega

See standard määrab kindlaks meetodi geotekstiili ja geotekstiilitaliste toodete mikrobioloogilise püsivuse määramiseks pinnasesse matmise katse abil. Eelstandard ei määra kindlaks seda, milliste toodete jaoks või milliste rakenduste korral pinnasesse matmise katse on vajalik.

EVS-EN 13098:2001

Hind 107,00

Identne EN 13098:2000

Workplace atmosphere - Guidelines for measurement of airborne micro-organisms and endotoxin

This European Standard provides guidelines for the assessment of workplace exposure to airborne micro-organisms including the determination of total number and culturable number of micro-organisms in the workplace atmosphere. The standard also provides methods for measurement of airborne endotoxin in the work environment. The standard does not apply to viruses, specific pathogenic micro-organisms and toxins other than endotoxin, although some of the measurement principles may be the same.

11.040.01

Meditiinivarustus

Medical equipment in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 28603

Tähtaeg: 2001-04-01

Identne EN 50103:1995

Guidance on the application of EN 29001 and EN 46001 and of EN 29002 and EN 46002 for the active (including active implantable) medical device industry

The guidelines contained in this European Standard are applicable to a quality system as specified by EN 29001 and EN 46001 or 29002 and EN 46002. This European Standard does not add to, or otherwise change the requirements of those standards, and is not intended to be used directly in the assessment of a supplier's quality system. The guidelines provide concepts and objectives which should be considered by a supplier

of active medical devices while developing and maintaining his quality system.

prEVS 37490

Tähtaeg: 2001-05-01

Identne ISO 14971:2000

ja identne EN ISO 14971:2000

Medical devices - Application of risk management to medical devices

This International Standard specifies a procedure by which a manufacturer can identify the hazards associated with medical devices and their accessories, including in vitro diagnostic medical devices, estimate and evaluate the risks, control these risks and monitor the effectiveness of the control.

11.040.10

Anesteesia-, hingamis- ja reanimatsioonivarustus

Anaesthetic, respiratory and reanimation equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26247

Tähtaeg: 2001-04-01

Identne EN 12022:1999

Blood gas exchangers

This standard specifies requirements for sterile, single-use, extracorporeal blood gas exchangers intended for supply of oxygen to, and removal of carbon dioxide from, the blood of humans.

prEVS 29617

Tähtaeg: 2001-04-01

Identne IEC 601-2-20:1990 +

A1:1996

ja identne EN 60601-2-20:1996

Medical electrical equipment - Part 2: Particular requirements for the safety of transport incubators

This standard establishes safety standards for the safety of transport incubators which minimize hazards to the patient and user. It also specifies tests to verify compliance with the requirements. It does not apply to baby incubators or radiant warmers.

prEVS 29620

Tähtaeg: 2001-04-01

Identne IEC 601-2-19:1990 +

A1:1996

ja identne EN 60601-2-19:1996 +

A1:1996

Medical electrical equipment - Particular requirements for the safety of baby incubators

This standard establishes safety requirements for baby incubators with the view to minimizing hazards to the patient and user. It also specifies tests by which compliance requirements can be verified. It does not apply to transport incubators nor infant radiant warmers which are covered in other publications.

prEVS 31230

Tähtaeg: 2001-04-01

Identne IEC 601-2-21:1994 +

A1:1996

ja identne EN 60601-2-21:1994 +

A1:1996

Medical electrical equipment - Part 2: Particular requirements for the safety of infant radiant warmers

This Part 2 of IEC 601 specifies requirements for infant radiant warmers. Requirements for equipment intended for use outside a hospital baby care environment, equipment having a heated mattress, and equipment powered by an internal electrical power source are not included in this part.

11.040.20

Transfusiooni, infusiooni ja süstimise varustus

Transfusion, infusion and injection equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12121

Tähtaeg: 2001-04-01

Identne ISO 11070:1998

ja identne EN ISO 11070:1999

Sterile single-use intravascular catheter introducers

This Standard specifies requirements for introducers, needles, introducer catheters, sheath introducers, guide wires and dilators supplied in the sterile condition, and intended for single use in conjunction with intravascular catheters specified in ISO 10555.

prEVS 21762

Tähtaeg: 2001-04-01

Identne ISO 9187-2:1993

ja identne EN ISO 9187-2:1999

Injektion equipment for medical use - Part 2: One-point-cut (OPC) ampoules

This part of the Standard specifies materials, dimensions and requirements for forms of one-point-cut (OPC) ampoules (forms B, C and D) for injectables.

prEVS 29654

Tähtaeg: 2001-05-01

Identne ISO 11608-1:2000

ja identne EN ISO 11608-1:2000

Pen-injectors for medical use -

Part 1: Pen-injectors -

Requirements and test methods

This International Standard specifies requirements and test methods for pen-injectors intended to be used with needles and with replaceable or non-replaceable prefilled cartridges. Pen-injectors which are not electrically driven, but are equipped with electronic components.

prEVS 29660

Tähtaeg: 2001-05-01

Identne ISO 11608-2:2000

ja identne EN ISO 11608-2:2000

Pen-injectors for medical use -

Part 2: Needles - Requirements

and test methods

This International Standard specifies requirements and test methods for single use, double ended, sterile needles for pen-injectors which fulfil the specifications of ISO 11608-1.

prEVS 29661

Tähtaeg: 2001-05-01

Identne ISO 11608-3:2000

ja identne EN ISO 11608-3:2000

Pen-injectors for medical use -

Part 3: Finished cartridges -

Requirements and test methods

This International Standard specifies performance and test methods for multidose, single-chamber, pre-filled, finished cartridges used as primary containers in pen-injectors fulfilling the specifications of ISO 11608-1.

prEVS 51471

Tähtaeg: 2001-05-01

Identne ISO 7885:2000

ja identne EN ISO 7885:2000

Steriilsed ühekordselt

kasutatavad stomatoloogilisteks süsteteks ettenähtud nõelad

This Standard gives dimensional and performance requirements for sterile, single-use injection needles for dental cartridge syringes for injection of dental local anaesthetics. It does not cover needles for special applications or techniques.

11.040.30

Kirurgiariistad

Surgical instruments

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 35282

Tähtaeg: 2001-04-01

Identne IEC 601-2-2:1991

ja identne EN 60601-2-2:1993

Medical electrical equipment -

Part 2: Particular requirements

for the safety of high frequency surgical equipment

This Particular Standard specifies requirements for the safety of high frequency surgical equipment and its associated accessories used in surgical cutting or coagulation.

11.040.50

Radiograafia varustus

Radiographic equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22127

Tähtaeg: 2001-04-01

Identne IEC 601-2-34:1994

ja identne EN 60601-2-34:1995

Medical electrical equipment -

Part 2: Particular requirements

for the safety of direct blood-pressure monitoring equipment

This Particular Standard applies to DIRECT BLOOD-PRESSURE MONITORING EQUIPMENT as defined in 2.101, hereinafter referred to as EQUIPMENT. This Particular Standard does not apply to catheter tubing, catheter needles, Luer locks, taps and taptables, etc. This Particular Standard also does not apply to indirect blood-pressure monitoring equipment

prEVS 23234

Tähtaeg: 2001-04-01

Identne IEC 601-2-30:1995

ja identne EN 60601-2-30:1995

Medical electrical equipment -

Part 2: Particular requirements

for the safety of automatic cycling indirect blood pressure monitoring equipment

This Standard specifies the particular safety requirements for AUTOMATIC CYCLING INDIRECT BLOOD PRESSURE MONITORING EQUIPMENT as defined in 2.101 and hereinafter also referred to as equipment. This Particular Standard does not apply to blood pressure measuring

equipment which uses finger transducers or to semi-automatic blood pressure measuring equipment (typically in which each determination needs to be initiated manually).

prEVS 25974

Tähtaeg: 2001-04-01

Identne IEC 601-2-22:1995

ja identne EN 60601-2-22:1996

Medical electrical equipment -

Part 2: Particular requirements

for the safety of diagnostic and

therapeutic laser equipment

Applies to laser equipment for medical applications, classified as a class 3B or class 4 laser product according to the classification in IEC 825-1.

prEVS 26514

Tähtaeg: 2001-04-01

Identne IEC 60601-2-40:1998

ja identne EN 60601-2-40:1998

Medical electrical equipment -

Part 2-40: Particular

requirements for the safety of

electromyographs and evoked

response equipment

This Particular Standard applies to ELECTROMYOGRAPHS as defined in 2.101 and EVOKED RESPONSE EQUIPMENT as defined in 2.102

prEVS 27846

Tähtaeg: 2001-04-01

Identne IEC 601-2-26:1994

ja identne EN 60601-2-26:1994

Medical electrical equipment -

Part 2: Particular requirements

for the safety of

electroencephalographs

Specifies the particular safety requirements for electroencephalographs defined as medical electrical equipment intended for the production of graphic recordings and/or a visual display of electrical activity of the brain for diagnostic purposes.

prEVS 27847

Tähtaeg: 2001-04-01

Identne IEC 601-2-28:1993

ja identne EN 60601-2-28:1993

Medical electrical equipment -

Part 2: Particular requirements

for the safety of X-ray source

assemblies and X-ray tube

assemblies for medical

diagnosis

Specifies the safety requirements for X-ray tube assemblies for medical diagnoses and components thereof, specified for use in medical X-ray equipment including equipment for computed tomography, that incorporates a

specified high-voltage generator complying with IEC 601-2-7 or IEC 601-2-15 Supersedes IEC 637. prEVS 31055

Tähtaeg: 2001-04-01

Identne IEC 601-2-33:1995:1995 ja identne EN 60601-2-33:1995 + A11:1997

Medical electrical equipment - Part 2: Particular requirements for the safety of magnetic resonance equipment for medical diagnosis

This particular standard applies to MAGNETIC RESONANCE EQUIPMENT. This standard does not cover MAGNETIC RESONANCE EQUIPMENT intended for use in medical research.

prEVS 31211

Tähtaeg: 2001-04-01

Identne IEC 601-2-27:1994

ja identne EN 60601-2-27:1994

Medical electrical equipment - Part 2: Particular requirements for the safety of electrocardiographic monitoring equipment

Specifies the particular safety requirements for electrocardiographic monitoring equipment defined as "equipment and associated electrodes for the monitoring and/or recording of heart action potentials and displaying the resultant data locally and/or transmitting to a central station".

prEVS 31448

Tähtaeg: 2001-04-01

Identne IEC 60601-2-23:1993

ja identne EN 60601-2-23:1997

Medical electrical equipment - Part 2: Particular requirements for the safety of transcutaneous partial pressure monitoring equipment

Specifies the particular requirements for the safety of transcutaneous partial pressure monitoring equipment. Applies to transcutaneous monitors used with adults, children and neonates and includes the use of these devices in foetal monitoring during birth.

prEVS 35281

Tähtaeg: 2001-04-01

Identne IEC 601-2-32:1994

ja identne EN 60601-2-32:1994

Medical electrical equipment - Part 2: Particular requirements for the safety of associated equipment of X-ray equipment

Applies to equipment and devices associated to X-ray equipment as used for supporting and relatively positioning the functional components including the patient support used for the application of the X-radiation. This standard applied to all associated equipment not covered by other Particular Standards.

prEVS 35606

Tähtaeg: 2001-04-01

Identne IEC 601-2-29:1993

ja identne EN 60601-2-29:1995

Medical electrical equipment - Part 2-29: Particular requirements for the safety of radiotherapy simulators

This particular standard applies to radiotherapy simulators which use diagnostic X-ray equipment to simulate physically a radiotherapy radiation beam, so that the treatment volume to be subjected to irradiation during radiotherapy can be localized, and the position and size of the radiotherapy radiation field can be confirmed. - intended exclusively for radiotherapy simulation as a prelude to intended radiotherapy, and not for any other purpose such as general diagnostic examinations; - used within the environmental and electrical supply conditions specified in the technical description; - comprising the following parts: - a system for producing an X-ray beam, which simulates the geometry of the radiotherapy radiation beam; - a system for producing images of the transmitted X-ray beam, for example, either by radiography or radioscopy; - an assembly to control the size and position of the radiation beam and to delineate the intended treatment area; - a mechanical structure that physically simulates the geometry and movements of the radiotherapy equipment and supports the imaging system; - a patient support system.

prEVS 40001

Tähtaeg: 2001-04-01

Identne IEC 601-2-18:1996

ja identne EN 60601-2-18:1996

Medical electrical equipment - Part 2-18: Particular requirements for the safety of endoscopic equipment

This particular standard specifies requirements for the safety of endoscopic equipment and integrated instrumentation used for medical diagnosis and therapy and for treatment in body cavities. It is subdivided into five applications concerning endoscopes for (a) direct visualization, (b) integration with thermocautery or (c) lithotrite, (d) electrosurgery and (e) other specialized endoscopes.

11.040.60

Ravivarustus

Therapy equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31152

Tähtaeg: 2001-04-01

Identne IEC 60601-2-36:1997

ja identne EN 60601-2-36:1997

Medical electrical equipment - Part 2: Particular requirements for the safety of equipment for extracorporeally induced lithotripsy

This particular standard applies to the safety of equipment for extracorporeally induced lithotripsy as defined in 2.1.101. The applicability of this particular standard is limited to components directly involved in the lithotripsy treatment, such as, but not limited to, the generator of the pressure pulse, patient support device, and their interactions with imaging and monitoring devices. Other devices, such as patient treatment planning computers, X-ray and ultrasonic devices, are excluded from the standard, because they are treated in other applicable IEC standards.

11.040.70

Silmaravivarustus

Ophthalmic equipment

UUED STANDARDID

EVS-EN ISO 14730:2001

Hind 107,00

Identne ISO 14730:2000

ja identne EN ISO 14730:2000

Ophthalmic optics - Contact lens care products -

Antimicrobial preservative

efficacy testing and guidance on determining discard date

This International Standard specifies a procedure to be used in evaluating the antimicrobial preservative activity of all preserved multidose contact lens care products, and provides guidance on methods to be used for determination of discard date as informative annexes.

EVS-EN ISO 15253:2001

Hind 100,00

Identne ISO 15253:2000

ja identne EN ISO 15253:2000

Ophthalmic optics and instruments - Optical devices for enhancing low vision

This International Standard applies to optical devices specified by the manufacturer for use by visually impaired persons as optical low-vision aids. It specifies optical and mechanical requirements and test methods, including optical devices with electrical components such as illuminators.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 12784

Tähtaeg: 2001-04-01

Identne ISO 10339:1997

ja identne EN ISO 10339:1999

Optics and optical instruments - Contact lenses - Determination of water content of hydrogel lenses

This International Standard describes methods for the determination of water content of hydrogel contact lenses. It specifies the procedures for making the measurements and establishes the conditions under which the measurements are to be made.

prEVS 12804

Tähtaeg: 2001-04-01

Identne ISO 10343:1997

ja identne EN ISO 10343:1999

Ophthalmic instruments - Ophthalmometers

This International Standard, together with ISO 15004, specifies requirements and test methods for continuously or digitally indicating ophthalmometers. This International Standard takes priority over ISO 15004, if differences exist.

prEVS 12817

Tähtaeg: 2001-04-01

Identne ISO 10341:1997

ja identne EN ISO 10341:1999

Optics and optical instruments - Refractor heads

This International Standard specifies requirements and test methods for refractor heads used for the determination of refractive errors and binocular functions of the human eye. This International Standard takes priority over ISO 15004, if differences exist.

prEVS 12818

Tähtaeg: 2001-04-01

Identne ISO 10342:1997

ja identne EN ISO 10342:1999

Ophthalmic instruments - Eye refractometers

This International Standard, together with ISO 15004, specifies requirements and test methods for eye refractometers. This International Standard takes precedence over ISO 15004, if differences exist.

prEVS 12822

Tähtaeg: 2001-04-01

Identne ISO 9801:1997

ja identne EN ISO 9801:1999

Optics and optical instruments - Trial case lenses

This International Standard specifies requirements for mounted ophthalmic full and/or reduced aperture trial case lenses for the determination of the refractive error of the eye

prEVS 22875

Tähtaeg: 2001-04-01

Identne ISO 13230:1999

ja identne EN ISO 13230:1999

Ophthalmic optics - Bar code specifications

This International Standard provides unified specifications for bar code symbology, for use in the communication of orders between manufacturers for stock and semi-finished spectacle lenses, spectacle frames, contact lenses and contact lens care products.

11.060.10

Hambaravimaterjalid

Dental materials

UUED STANDARDID

EVS-EN ISO 7491:2001

Hind 44,00

Identne ISO 7491:2000

ja identne EN ISO 7491:2000

Hambaravimaterjalid. Värvuse püsivuse kindlaksmääramine

Standard esitab hambaravimaterjalide värvuse püsivuse kindlaksmääramise meetodi.

EVS-EN ISO 9693:2001

Hind 78,00

Identne ISO 9693:1999

ja identne EN ISO 9693:2000

Hambaravis kasutatavad keraamilised metalliga kokkusulatatud taastusmaterjalid

Käesolev standard esitab nõuded ja testimismeetodid hambaravis kasutatavatele valusulamitele ja keraamilistele materjalidele, mis sobivad kasutamiseks metallkeraamiliste hammaste taastusvahendite valmistamisel, samuti nõuded ja testimismeetodid liitstruktuurile.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 10581

Tähtaeg: 2001-04-01

Identne ISO 1564:1995

ja identne EN ISO 1564:1998

Dental aqueous impression materials based on agar

This International Standard specifies requirements for essential physical properties and other characteristics of impression materials having reversible agar hydrocolloid as a gel-forming ingredient, along with tests specified for determining compliance with those requirements.

prEVS 37153

Tähtaeg: 2001-04-01

Identne ISO 6872:1995 + A1:1997

ja identne EN ISO 6872:1998

Dental ceramic

This standard specifies the requirements and the corresponding test methods for dental ceramic materials for all fixed ceramic restorations.

prEVS 51469

Tähtaeg: 2001-05-01

Identne ISO 4823:2000

ja identne EN ISO 4823:2000

Stomatoloogia. Elastomeersed jäljendmaterjalid

The standard specifies requirements and tests for evaluating elastomeric dental impression materials.

prEVS 51470

Tähtaeg: 2001-05-01

Identne ISO 7490:2000

ja identne EN ISO 7490:2000

Hambaravis kasutatavate valuvormide kipssideainega tulekindlad segud

The standard establishes a classification of, and specifies requirements for, gypsum-bonded casting investments. It also specifies the test methods to be used to determine compliance with these requirements.

11.060.20

Hambaravivarustus

Dental equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51471

Tähtaeg: 2001-05-01

Identne ISO 7885:2000

ja identne EN ISO 7885:2000

Steriilsed ühekordselt

kasutatavad stomatoloogilisteks süsteteks ettenähtud nõelad

This Standard gives dimensional and performance requirements for sterile, single-use injection needles for dental cartridge syringes for injection of dental local anaesthetics. It does not cover needles for special applications or techniques.

prEVS 51475

Tähtaeg: 2001-05-01

Identne ISO 7787-2:2000

ja identne EN ISO 7787-2:2000

Pöörlevad

hambaraviinstrumendid -

Freesid - Osa 2: Laboris

kasutatavad karbiidfreesid

This part of the standard specifies the dimensional and other requirements for the 11 most common carbide cutters, which are predominantly used in the dental laboratory.

11.080

Steriliseerimine

Sterilization and disinfection

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26398

Tähtaeg: 2001-04-01

Identne IEC 1010-2-042:1997

ja identne EN 61010-2-042:1997

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-042: Particular requirements for autoclaves and sterilizers using toxic gas for the treatment of medical materials, and for laboratory processes

This standard applies to autoclaves and sterilizers, including those with an automatic loading and unloading system, which incorporate a chamber using toxic gas intended for the treatment of medical materials, and for laboratory processes, for example for sterilization.

prEVS 26426

Tähtaeg: 2001-04-01

Identne IEC 1010-2-041:1995

ja identne EN 61010-2-041:1996

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-041: Particular requirements for autoclaves using steam for the treatment of medical materials, and for laboratory processes

This standard applies to autoclaves, including those with an automatic loading and unloading system, which incorporate a pressure vessel using steam within the absolute pressure range from 0 to 500 kPa, and intended for the treatment of medical materials and for laboratory processes, for example for sterilization.

prEVS 27606

Tähtaeg: 2001-04-01

Identne IEC 61010-2-043:1997

ja identne EN 61010-2-043:1997

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-043: Particular requirements for dry heat sterilizers using either hot air or hot inert gas for the treatment of medical materials, and for laboratory processes

This standard applies to sterilizers, including those having an automatic loading and unloading system, with one or more chambers operating at approximately atmospheric pressure and using hot air or hot inert gas intended for the treatment of medical materials, and for laboratory processes.

11.080.01

Steriliseerimine ja desinfitseerimine

Sterilization and disinfection in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 37040

Tähtaeg: 2001-05-01

Identne ISO 14937:2000

ja identne EN ISO 14937:2000

Sterilization of health care products - General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices

This International Standard specifies general requirements for the characterization of a sterilizing agent, and for the development, validation and routine of a sterilization process for medical devices.

11.100

Laboratoorne meditsiin

Laboratory medicine

UUED STANDARDID

EVS-EN ISO 10993-8:2001

Hind 44,00

Identne ISO 10993-8:2000

ja identne EN ISO 10993-8:2000

Biological evaluation of medical devices - Part 8: Selection and qualification of reference materials for biological tests

This part of EN ISO 10993 specifies requirements on the use of reference materials or certified reference materials used to determine the biological response of a material. It specifies the selection and qualification of reference materials for biological tests and the characteristics of reference materials for the use of reference materials as experimental controls.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 29274

Tähtaeg: 2001-04-01

Identne EN 12376:1999

In vitro diagnostic medical devices - Information supplied by the manufacturer with in vitro diagnostic reagents for staining in biology

This standard specifies requirements for information supplied by the manufacturer with reagents used in staining in biology.

prEVS 51458

Tähtaeg: 2001-05-01

Identne EN 375:2001

Nõuded professionaalseks kasutamiseks mõeldud in vitro kasutatavate diagnostiliste reaktiivide sildiga märgistusele

This standard specifies the requirements for the information supplied by the manufacturer of in vitro diagnostic reagents including reagent products, calibrators, control materials and kits for professional use, which hereafter are called IVD reagents.

11.120.01

Farmaatsia

Pharmaceutics in general

UUED STANDARDID

EVS-EN 12442-1:2001

Hind 97,00

Identne EN 12442-1:2000

Animal tissues and their derivatives utilized in the manufacture of medical devices - Part 1: Analysis and management of risk

This part of EN 12442 applies to medical devices (excluding in-vitro diagnostic medical devices) manufactured utilizing animal tissue or products derived from animal tissue, which are non-viable or have been rendered non-viable. It specifies, in conjunction with EN 1441, a procedure to investigate, using available information, the safety of such devices by identifying hazards and estimating the risks associated with the device (risk analysis).

EVS-EN 12442-2:2001

Hind 90,00

Identne EN 12442-2:2000

Animal tissues and their derivatives utilized in the manufacture of medical devices - Part 2: Controls of sourcing, collection and handling

This part of EN 12442 specifies requirements for controls on the sourcing, collection and handling (which includes storage and transport) of animals and tissues for the manufacture of medical devices utilizing materials of animal origin other than in vitro diagnostic medical devices.

EVS-EN 12442-3:2001

Hind 119,00

Identne EN 12442-3:2000

Animal tissues and their derivatives utilized in the manufacture of medical devices - Part 3: Validation of the elimination and/or inactivation of viruses and other transmissible agents

This part of EN 12442 specifies requirements for the validation of elimination and/or inactivation of viruses and/or transmissible agents during the manufacture of medical devices (excluding in-vitro diagnostic medical devices) utilizing materials of animal origin. It is not applicable to bacteria, moulds and yeasts.

11.140

Haiglavarustus

Hospital equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29856

Tähtaeg: 2001-04-01

Identne IEC 601-2-35:1996

ja identne EN 60601-2-35:1996

Medical electrical equipment - Part 2: Particular requirements for the safety of blankets, pads and mattresses, intended for heating in medical use

This particular standard specifies requirements for blankets, pads, and mattresses including air-flotation mattresses and forced-air systems as defined in 2.2.106 and 2.2.107.

prEVS 30499

Tähtaeg: 2001-04-01

Identne EN 12531:1998

Castors and wheels - Hospital bed castors

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to swivel castors for hospital beds with a wheel diameter of 100 mm or more, which have a central locking device. Swivel castors may be used with the main principal dimensions.

11.180

Kehapuetega inimeste abivahendid

Aids for disabled or handicapped persons

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31554

Tähtaeg: 2001-04-01

Identne ISO 11334-4:1999

ja identne EN ISO 11334-4:1999

Walking aids manipulated by one arm - Requirements and test methods - Part 4: Walking sticks with three or more legs

This Standard specifies requirements and methods of testing Walking Sticks with three or more legs fully equipped with handle and tips. The methods state how to test Stability, Static Load Capacity and Fatigue. The standard also gives the requirements relating to safety, ergonomics, performance, marking and labelling. The tests are based on everyday usage of Walking Sticks with three or more legs.

13.030.40

Seadmed ja varustus jäätmete hävitamiseks ja käitluseks

Installations and equipment for waste disposal and treatment

UUED STANDARDID

EVS-EN 840-6:1999/A1:2001

Hind 38,00

Identne EN 840-6:1997/A1:2000

Teisaldatavad

jäätmekonteinerid. Osa 6:

Ohutuse ja tervisekaitse nõuded. MUUDATUS

Käesolev EN 840 osa esitab kõige olulisemad ohutuse ja tervisekaitse nõuded teisaldatavatele jäätmekonteineritele. Standard ei sisalda nõudeid ohtlike heitmete konteinerite kohta.

13.030.50

Uuestikasutamine

Recycling

UUED STANDARDID

EVS-EN 13429:2001

Hind 90,00

Identne EN 13429:2000

Packaging - Reuse

This European Standard specifies the requirements for a packaging to be classified as reusable and sets out procedures for assessment of conformity with those requirements including the associated systems.

EVS-EN 13430:2001

Hind 84,00

Identne EN 13430:2000

Packaging - Requirements for packaging recoverable by material recycling

This standard specifies the requirements for packaging to be classified as recoverable in the form of material recycling whilst accommodating the continuing development of both packaging and recovery technologies and sets out procedures for assessment of conformity with those requirements.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 33080

Tähtaeg: 2001-05-01

Identne EN 12816:2001

Transportable refillable steel and aluminium LPG cylinders - Disposal

This European Standard specifies a method for gas freeing and disposal of refillable steel or aluminium LPG cylinders, of water capacity 0,5 litres up to and including 150 litres.

13.030.99

Jäätmetega seotud muud standardid

Other standards related to wastes

UUED STANDARDID

EVS-EN 13427:2001

Hind 64,00

Identne EN 13427:2000

Packaging - Requirements for the use of European standards in the field of packaging and packaging waste

This European standard specifies requirements and a procedure by which a person or organization responsible for placing packaging or packed product on the market (the supplier) may combine the application of five (mandated) packaging standards and one (mandated) CEN report (in two parts).

EVS-EN 13428:2001

Hind 100,00

Identne EN 13428:2000

Packaging - Requirements specific to manufacturing and composition - Prevention by source reduction

This draft European Standard specifies a procedure for assessment of packaging to ensure that the weight and/or volume of its material content is at the minimum commensurate with the maintenance of: - functionality throughout the supply and user chain; - safety and hygiene for both product and consumer/user; - acceptability of the packed product to the consumer/user.

EVS-EN 13431:2001

Hind 78,00

Identne EN 13431:2000

Packaging - Requirements for packaging recoverable in the form of energy recovery, including specification of minimum inferior calorific value

The scope of this European Standard is to specify the requirements for a packaging to be energy recoverable and to identify the necessary procedures for a supplier placing packaging on the market to claim conformity with these requirements.

EVS-EN 13432:2001

Hind 100,00

Identne EN 13432:2000

Packaging - Requirements for packaging recoverable through composting and biodegradation - Test scheme and evaluation criteria for the final acceptance of packaging

This Draft European Standard specifies requirements and procedures to determine the compostability and anaerobic treatability of packaging and packaging materials by addressing four characteristics: 1) biodegradability, 2) disintegration during biological treatment, 3) effect on the biological treatment process and 4) effect on the quality of the resulting compost.

13.040.20

Ümbritsev atmosfäär

Ambient atmospheres

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 28747

Tähtaeg: 2001-04-01

Identne EN 12341:1998

Air quality - Determination of the PM10 fraction of suspended particulate matter - Reference method and field test procedure to demonstrate reference equivalence of measurement methods

This standard specifies the performance of PM10 sampling instruments in order to harmonize the monitoring within the framework of the European Union Council Directive 96/62/EC on ambient air quality assessment and management, and the first daughter directive. In the daughter directive, by convention the ISO thoracic sampling convention has been assimilated to the PM10 fraction.

13.040.30

Töökoha atmosfäär

Workplace atmospheres

UUED STANDARDID

EVS-EN 13098:2001

Hind 107,00

Identne EN 13098:2000

Workplace atmosphere - Guidelines for measurement of airborne micro-organisms and endotoxin

This European Standard provides guidelines for the assessment of workplace exposure to airborne micro-organisms including the determination of total number and culturable number of micro-organisms in the workplace atmosphere. The standard also provides methods for measurement of airborne endotoxin in the work environment. The standard does not apply to viruses, specific pathogenic micro-organisms and toxins other than endotoxin, although some of the measurement principles may be the same.

EVS-EN ISO 10882-2:2001

Hind 100,00

Identne ISO 10882-2:2000

ja identne EN ISO 10882-2:2000

Health and safety in welding and allied processes - Sampling of airborne particles and gases in the operator's breathing zone - Part 2: Sampling of gases

EVS-EN ISO 14644-2:2001

Hind 58,00

Identne ISO 14644-2:2000

ja identne EN ISO 14644-2:2000

Cleanrooms and associated controlled environments - Part 2: Specifications for testing and monitoring to prove continued compliance with ISO 14644-1

This part of the Standard specifies requirements for periodic testing of a cleanroom or clean zone to prove its continued compliance with ISO 14644-1 for the designated classification of airborne particulate cleanliness.

13.040.40

Püsiallikate heitmed

Stationary source emissions

KAVANDITE ARVAMUSKÜSITLUS

prEVS 23439

Tähtaeg: 2001-04-01

Identne EN 45510-4-1:1999

Guide for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 1: Equipment for reduction of dust emissions

This standard gives guidance on writing the technical specification for the procurement of dust emission reduction equipment for use in the nuclear reactor plant area of nuclear power stations.

Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - mechanical separators; - bag filters; - electrostatic precipitators.

prEVS 24048

Tähtaeg: 2001-04-01

Identne EN 45510-4-6:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 6: Flue gas desulphurisation (De-SO_x) plant

This standard gives guidance on writing the technical specification for the procurement of processes and equipment for the removal of sulphur oxides from the flue gas of steam generating plant for use in electricity generation stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - wet, semi dry and dry systems; - systems to meet

specific flue gas discharge requirements, for example sulphur content, dust content and temperature - systems with and without marketable by-products; - systems to meet specified waste product discharge limits; - systems to meet limited choice of absorbent type and limitation of water consumption.

prEVS 51462

Tähtaeg: 2001-05-01

Identne EN 13211:2001

Air quality - Stationary source emissions - Manual method of determination of the concentration of total mercury

This European Standard specifies a manual reference method for the determination of the mass concentration of mercury in exhaust gases from ducts or chimneys.

13.060.01

Vee kvaliteet

Water quality in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 32074

Tähtaeg: 2001-04-01

Identne EN 12673:1998

Water quality - Gas chromatographic determination of some selected chlorophenols in water

This standard describes the gas chromatographic determination of 19 chlorophenols in drinking water, groundwater, rainwater, waste water, sea water and surface water. This standard describes an acetylation followed by liquid/liquid extraction and determination by gas chromatography and electron capture detection or mass selective detection. The method is validated for drinking water, surface water and waste water, but may be used for all above mentioned types of water. With this method chlorophenols can be determined over a range of concentrations from 0,1 mg/l to 1 mg/l, depending on the quantity of sample used and the component sensitivity (level of chlorination) (See Annex A). In some cases complete separation of isomers cannot be achieved. Then the sum is reported. This method may be applicable to other halogenated

phenolic compounds, provided the method is validated for each case prEVS 32373

Tähtaeg: 2001-04-01

Identne ISO 5667-16:1998

ja identne EN ISO 5667-16:1998

Water quality - Sampling - Part 16: Guidance on biotesting of samples

This international standard gives practical guidance on sampling, pretreatment, performance and evaluation of waters in the context of biotesting. Information is given on how to cope with the problems for biotesting arising from the nature of the sample and the suitability of the test design.

prEVS 32488

Tähtaeg: 2001-04-01

Identne ISO 11348-1:1998

ja identne EN ISO 11348-1:1998

Water quality - Determination of the inhibitory effect of water samples on the light emission of Vibrio fischeri (Luminescent bacteria test) - Part 1: Method using freshly prepared bacteria

This standard describes three methods for determining the inhibition of the luminescence emitted by the marine bacterium *Vibrio fischeri* (NRRL B-11177). This part of the standard specifies a method using freshly prepared bacteria. This method is applicable to waste water; aqueous extracts and leachates; fresh water (surface or ground water) or salt and brackish water, especially the monitoring of changes in inhibition towards bacteria; and pore water. prEVS 32489

Tähtaeg: 2001-04-01

Identne ISO 11348-2:1998

ja identne EN ISO 11348-2:1998

Water quality - Determination of the inhibitory effect of water samples on the light emission of Vibrio fischeri (Luminescent bacteria test) - Part 2: Method using liquid-dried bacteria

The standard describes three methods for determining the inhibition of the luminescence emitted by the marine bacterium *Vibrio fischeri* (NRRL B-11177). This part of the standard specifies a method using liquid-dried bacteria. This method is applicable to waste water; aqueous extracts and leachates; fresh water (surface or ground water) or salt and brackish waters, especially the monitoring of changes in inhibition towards bacteria; and pore water.

prEVS 32490

Tähtaeg: 2001-04-01

Identne ISO 11348-3:1998

ja identne EN ISO 11348-3:1998

Water quality - Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) - Part 3: Method using freeze-dried bacteria

The standard describes three methods for determining the inhibition of the luminescence emitted by the marine bacterium *Vibrio fischeri* (NRRL B-11177).

The standard specifies a method using freeze-dried bacteria. This method is applicable to waste water; aqueous extracts and leachates; fresh water (surface and ground water) or salt and brackish waters, especially the monitoring of changes in inhibition towards bacteria; and pore water.

prEVS 33561

Tähtaeg: 2001-04-01

Identne ISO 7346-1:1996

ja identne EN ISO 7346-1:1997

Water quality - Determination of the acute lethal toxicity of substances to a freshwater fish (*Brachydanio rerio* Hamilton-Buchanan (Teleostei, Cyprinidae)) - Part 1: Static method

This part of ISO 7346 specifies a static method for the determination of the acute lethal toxicity of stable, non-volatile, single substances, soluble in water under specified conditions, to a species of freshwater fish (*Brachydanio rerio* Hamilton-Buchanan (Teleostei, Cyprinidae) - common name, zebra fish) in water of a specified quality. The method is applicable for assigning, for each test substance, broad categories of acute lethal toxicity to *Brachydanio rerio* under the test conditions. The results are insufficient by themselves to define water quality standards for environmental protection. The method is also applicable when using certain other species of freshwater fish as the test organism. The method may be adapted for use with other freshwater fish and marine and brackish water fish with appropriate modification of the test conditions, particularly with respect to the quantity and quality of the dilution water and the temperature.

prEVS 34126

Tähtaeg: 2001-04-01

Identne ISO 10304-4:1997

ja identne EN ISO 10304-4:1999

Water quality - Determination of dissolved anions by liquid chromatography of ions - Part 4: Determination of chlorate, chloride and chlorite in water with low contamination

This standard specifies a method for the determination of the dissolved anions chlorate, chloride and chlorite in water with low contamination (e.g. drinking water, raw water or swimming pool water).

13.060.20

Drinking water

KAVANDITE ARVAMUSKÜSITLUS

prEVS 22134

Tähtaeg: 2001-04-01

Identne EN 1508:1998

Water supply - Requirements for systems and components for the storage of water

This standard specifies and gives guidance on: - general requirements for storage of water outside consumers' buildings, including service reservoirs for potable water and reservoirs containing water not for human consumption at intake works or within treatment works, excluding those that are part of the treatment process; - design; - general requirements for product standards; - requirements for checks, testing and commissioning; - operational requirements; - requirements for rehabilitation and repair; The requirements of this standard are applicable to: - the design and construction of new reservoirs; - the extension and modification of existing reservoirs; - significant rehabilitation of existing reservoirs.

prEVS 26983

Tähtaeg: 2001-04-01

Identne EN 12120:1998

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfite

This European Standard is applicable to sodium hydrogen sulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium hydrogen sulfite and specifies the requirements and the

corresponding test methods for sodium hydrogen sulfite. It gives information on its use in water treatment.

prEVS 27000

Tähtaeg: 2001-04-01

Identne EN 12121:1998

Chemicals used for treatment of water intended for human consumption - Sodium disulfite

This European Standard is applicable to sodium disulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium disulfite and specifies the requirements and the corresponding test methods for sodium disulfite. It gives information on its use in water treatment.

prEVS 27001

Tähtaeg: 2001-04-01

Identne EN 12122:1998

Chemicals used for treatment of water intended for human consumption - Ammonium solution

This European Standard is applicable to ammonia solution used for treatment of water intended for human consumption. It describes the characteristics of ammonia solution and specifies the requirements and the corresponding test methods for ammonia solution. It gives information on its use in water treatment.

prEVS 27002

Tähtaeg: 2001-04-01

Identne EN 12123:1998

Chemicals used for treatment of water intended for human consumption - Ammonium sulfate

This European Standard is applicable to ammonium sulfate used for treatment of water intended for human consumption. It describes the characteristics of ammonium sulfate and specifies the requirements and the corresponding test methods for ammonium sulfate. It gives information on its use in water treatment.

prEVS 27006

Tähtaeg: 2001-04-01

Identne EN 12126:1998

Chemicals used for treatment of water intended for human consumption - Liquefied ammonia

This European Standard is applicable to liquefied ammonia used for treatment of water intended for human consumption. It describes the characteristics of liquefied ammonia and specifies the requirements and the corresponding test methods for liquefied ammonia. It gives information on its use in water treatment.

13.060.30

Reovee ärajuhtimine ja töötlemine

Sewage water

UUED STANDARDID

EVS-EN 12255-3:2001

Hind 64,00

Identne EN 12255-3 + AC:2000

Wastewater treatment plants - Part 3: Preliminary treatment

This part of this European Standard specifies the requirements for preliminary treatment of wastewater at wastewater treatment plants for over 50 PT. The primary application is for wastewater treatment plants designed for the treatment of domestic and municipal wastewater.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 18815

Tähtaeg: 2001-04-01

Identne EN 752-4:1997

Drain and sewer systems outside buildings - Part 4:

Hydraulic design and environmental considerations

This European standard is applicable to drain and sewer systems, which operate essentially under gravity, from the point where the sewage leaves a building or roof drainage system, or enters a road gully, to the point where it is discharged into a treatment works or receiving water. Drains and sewers below buildings are included provided that they do not form part of the drainage system of the building. This part sets out the principles which shall be followed for both the hydraulic design and consideration of environmental impact of drain and sewer systems that operate essentially under gravity.

prEVS 20820

Tähtaeg: 2001-04-01

Identne EN 752-5:1997

Drain and sewer systems outside buildings - Part 5: Rehabilitation

This European standard is applicable to drain and sewer systems, which operate essentially under gravity, from the point where the sewage leaves a building or roof drainage system, or enters a road gully, to the point where it is discharged into a treatment works or receiving water. Drains and sewers below buildings are included provided that they do not form part of the drainage system of the building. This part sets out the principles and procedures for planning and design of rehabilitation works necessary to achieve prescribed levels of performance for existing drain and sewer systems.

prEVS 24485

Tähtaeg: 2001-04-01

Identne EN 752-7:1998

Drain and sewer systems outside buildings - Part 7:

Maintenance and operations

This European Standard is applicable to drain and sewer systems, which operate essentially under gravity, from the point where the sewage leaves a building or roof drainage system, or enters a road gully, to the point where it is discharged into a treatment works or receiving water. Drains and sewers below buildings are included provided that they do not form part of the drainage system of the building. This European Standard sets out the principles for the operation and maintenance of drain and sewer systems.

13.110

Masinate ohutus

Safety of machinery

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22331

Tähtaeg: 2001-04-01

Identne IEC 61496-1:1997

ja identne EN 61496-1:1997

Safety of machinery - Electro-sensitive protective equipment - Part 1: General requirements and tests

This part of IEC 61496 specifies general requirements for the design, construction and testing of electro-sensitive protective equipment (ESPE) for the safeguarding of machinery. Special

attention is directed to functional and design requirements that ensure an appropriate safety-related performance is achieved. An ESPE may include optional safety-related functions, the requirements for which are given in annex A. The particular requirements for specific types of sensing function are given in other parts of this standard. This standard is restricted to the functioning of the ESPE and how it interfaces with the machine. It does not deal with electromagnetic compatibility (EMC) emission requirements. This standard may be relevant to applications other than those for the protection of persons, for example for the protection of machinery or products from mechanical damage. This part refers to the technical suitability of the electro-sensitive protective equipment. Its application may require the use of substances and/or test procedures that could be injurious to health unless adequate precautions were taken. Conformance with this standard in no way absolves either the supplier or the user from statutory obligations relating to the safety and health of persons during the use of the equipment covered by this standard.

prEVS 25762

Tähtaeg: 2001-04-01

Identne IEC 1310-1 + AC:1995

ja identne EN 61310-1:1995

Safety of machinery - Indication, marking and actuation - Part 1: Requirements for visual, auditory and tactile signals

This part of IEC 1310 specifies requirements for visual, auditory and tactile methods of indicating safety-related information, at the man-machine interface and to exposed persons. It specifies a system of colours, safety signs, markings and other warnings, intended for use for the indication of hazardous situations, and health hazards and for meeting certain emergencies. It also specifies ways of coding visual, auditory and tactile signals for indicating and actuating devices in order to facilitate the safe use and monitoring of the machinery.

prEVS 25763

Tähtaeg: 2001-04-01

Identne IEC 1310-2:1995

ja identne EN 61310-2:1995

**Safety of machinery -
Indication, marking and
actuation - Part 2:**

Requirements for marking

This part of IEC 1310 specifies requirements for the marking of machinery. It gives general rules on marking for identification of machinery, for safe use related to mechanical and electrical hazards, and for the avoidance of hazards arising from incorrect connections.

13.140

Müra toime inimesele

Noise with respect to human beings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29012

Tähtaeg: 2001-04-01

Identne IEC 645-2:1993

ja identne EN 60645-2:1997

**Audiometers - Part 2:
Equipment for speech
audiometry**

Specifies requirements for audiometers or parts thereof designed to provide a means of presenting speech sounds to a subject in a standardized manner for example for the measurement of speech recognition.

prEVS 33893

Tähtaeg: 2001-04-01

Identne ISO 8253-2:1992

ja identne EN ISO 8253-2:1998

**Akustika - Audiomeetrilised
katsemeetodid - Osa 2:**

**Helivälja audiomeetria puhas-
tooni ja kitsaribaliste
kontrollsignaalidega**

The standard specifies relevant test signal characteristics, sound field requirements and procedures for sound field audiometry using pure tones, modulated tones or other narrow band test signals presented by means of one or more loudspeakers primarily for the purpose of determining hearing threshold levels in the frequency range from 125 to 8000 (12500) Hz.

13.180

Ergonoomia

Ergonomics

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26536

Tähtaeg: 2001-04-01

Identne ISO 9241-13:1998

ja identne EN ISO 9241-13:1998

**Ergonomic requirements for
office work with visual display
terminals (VDT's) - Part 13: User
guidance**

This standard provides recommendations for user guidance attributes of software user interfaces and their evaluation. User guidance as defined in this standard is information additional to the regular user-computer-dialogue that is provided to the user on request or is automatically provided by the system. In addition to the general guidance provided in this standard, recommendations concerning dialogue-specific user guidance are provided in parts 12, 14, 15, 16 and 17 of ISO 9241. This standard is applicable to interaction components that aid users in recovering from error conditions. User guidance as covered by this standard includes recommendations specific to prompts, feedback and status, error management and on-line help as well as general recommendations common to all these types of user guidance.

prEVS 33430

Tähtaeg: 2001-05-01

Identne ISO 11640-2:2000

ja identne EN ISO 11640-2:2000

**Ergonomic design of control
centres - Part 2: Principles for
the arrangement of control
suites**

This part of ISO 11064 covers ergonomic design principles for control centres, more specifically the various arrangements of rooms and spaces in a control suite. The principles are based on an analysis of tasks that have to be supported by the control room and functionally-related rooms.

prEVS 33905

Tähtaeg: 2001-04-01

Identne ISO 9241-12:1998

ja identne EN ISO 9241-12:1998

**Ergonomic requirements for
office work with visual display
terminals (VDT's) - Part 12:
Presentation of information**

This standard provides ergonomic recommendations for the presentation of information and specific properties of presented information on text-based and graphical user interfaces used for office tasks.

prEVS 38261

Tähtaeg: 2001-04-01

Identne ISO 9241-14:1997

ja identne EN ISO 9241-14:1998

**Ergonomic requirements for
office work with visual display
terminals (VDT's) - Part 14:
Menu dialogues**

This part of ISO 9241 provides conditional recommendations for menus used in user-computer dialogues to accomplish typical office tasks.

prEVS 39629

Tähtaeg: 2001-05-01

Identne ISO 11064-1:2000

ja identne EN ISO 11064-1:2000

**Ergonomic design of control
centres - Part 1: Principles for
the design of control centres**

This part of ISO 11064 specifies ergonomic principles, recommendations and requirements to be applied in the design of control centres, as well as in the expansion, refurbishment and technological upgrades of control centres. It covers all types of control centres typically employed for process industries, transportation and logistic control systems and people deployment services.

13.200

**Avariide ja õnnetuste
vältimine**

Accident and disaster control

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50535

Tähtaeg: 2001-04-01

Identne prEVS 613:2001

**Liiklusmärgid ja nende
kasutamine**

Käesolev standard kehtestab Eesti teeliikluses kasutatavad liiklusmärgid ja nende kasutamise korra.

prEVS 51493

Tähtaeg: 2001-05-01

Identne prEVS 615:2001

Foorid ja nende kasutamine

Standardi kavandiga on võimalik tutvuda arvamusküsitluse perioodil Maanteeametis, Pärnu mnt 24, Tallinn, tel (0) 6 11 93 63

13.220.20

Tulekaitsevahendid

Fire protection

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26758

Tähtaeg: 2001-04-01

Identne EN 12094-8:1998

Fixed firefighting systems - Components for gas extinguishing systems - Part 8: Requirements and test methods for flexible connectors for CO2 systems

This European Standard specifies requirements and describes test methods for flexible connectors in firefighting systems. NOTE: If gases other than CO2 are used in pneumatic pilot lines, this Standard may be used as guidance for flexible connectors in pilot lines.

13.220.40

Materjalide ja toodete süttivus ning põlemislaad

Ignitability and burning behaviour of materials and products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23669

Tähtaeg: 2001-04-01

Identne ISO 12952-1:1998

ja identne EN ISO 12952-1:1998

Textiles - Burning behaviour of bedding items - Part 1: General test methods for the ignitability by a smouldering cigarette

This standard specifies the general part of a test method common to all bedding items. EN ISO 12952-2 describes the specific parts of the test methods for bedding items, which can normally be placed on a mattress. A test specimen placed on a testing substrate is subjected to a smouldering cigarette placed on top of and/or below the test specimen. Any progressive smouldering and/or flaming is noted. Where the actual mattress is known, it can replace the testing substrate.

prEVS 23670

Tähtaeg: 2001-04-01

Identne ISO 12952-2:1998

ja identne EN ISO 12952-2:1998

Textiles - Burning behaviour of bedding items - Part 2: Specific test methods for the ignitability by a smouldering cigarette

This standard specifies type specific details concerning specimens' size, wash procedures, set-up of specimens and positions of cigarettes for testing bedding items according to the method described in EN ISO 12952-1.

prEVS 23671

Tähtaeg: 2001-04-01

Identne ISO 12952-3:1998

ja identne EN ISO 12952-3:1998

Textiles - Burning behaviour of bedding items - Part 3: General test methods for the ignitability by a small open flame

This standard specifies the general part of a method common to all bedding items. EN ISO 12952-4 describes the specific parts of the test method for bedding items, which can normally be placed on a mattress. A test specimen placed on a testing substrate is subjected to a small open flame placed on top of and/or below the test specimen. Any progressive smouldering and/or flaming is noted. Where the actual mattress is known, it can replace the testing substrate.

prEVS 23672

Tähtaeg: 2001-04-01

Identne ISO 12952-4:1998

ja identne EN ISO 12952-4:1998

Textiles - Burning behaviour of bedding items - Part 4: Specific test methods for the ignitability by a small open flame

This standard specifies type-specific details concerning specimen size, wash procedures, set-up of specimens and positions of the ignition source for testing bedding items according to the method described in EN ISO 12952-3.

prEVS 39222

Tähtaeg: 2001-05-01

Identne ISO 3582:2000

ja identne EN ISO 3582:2000

Flexible cellular polymeric materials - Laboratory assessment of horizontal burning characteristics of small specimens subjected to a small flame

This standard specifies a small-scale laboratory screening procedure for comparing the relative horizontal burning characteristics of small specimens of cellular plastic and cellular

rubber materials exposed to a low energy source of heat. It is intended only for the purpose of assessing quickly and simply the horizontal burning characteristics of small specimens of the materials as such, i.e. considered without reference to the environmental conditions under which the materials, or products made from them, may be used.

13.220.50

Ehitusmaterjalide ja -elementide tulekindlus

Fire-resistance of building materials and elements

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 21827

Tähtaeg: 2001-04-01

Identne EN 1364-2:1999

Fire resistance tests on non-loadbearing elements - Part 2: Ceilings

This part of EN 1364 specifies a method for determining the fire resistance of ceilings, which in themselves possess fire resistance independent of any building element above them. This Standard is used in conjunction with EN 1363-1.

prEVS 21830

Tähtaeg: 2001-04-01

Identne EN 1365-1:1999

Fire resistance tests for loadbearing elements - Part 1: Walls

This Part of EN 1365 specifies a method of testing the fire resistance of loadbearing walls. It is applicable to both internal and external walls. This fire resistance of external walls can be determined under internal or external exposure conditions.

13.230

Plahvatusohutus

Explosion protection

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33548

Tähtaeg: 2001-05-01

Identne EN 12874:2001

Flame arresters - Performance requirements, test methods and limits for use

This standard specifies the requirements for flame arresters which prevent flame transmission when flammable gas/air- or vapour/air-mixtures are present. It establishes uniform principles for the classification, basic construction and marking of flame arresters and specifies test methods to verify the safety requirements and determine safe limits of use.

13.260

Elektrilöögikaitse

Protection against electric shock

KAVANDITE ARVAMUSKÜSITLUS

prEVS 25094

Tähtaeg: 2001-04-01

Identne IEC 743:1983 + A1:1995

ja identne EN 60743:1996

Terminology for tools and equipment to be used in live working

Applies to terminology for tools and equipment used in live working. This standard is not intended to be a dictionary giving detailed definitions of all the terms used in live working, but only the necessary details, without indications of their components and their methods of use, to permit identification of the tools and equipment and to standardize their names.

prEVS 27261

Tähtaeg: 2001-04-01

Identne IEC 60895:1987

ja identne EN 60895:1996

Conductive clothing for live working at a nominal voltage up to 800 kV a.c.

Relates to conductive clothing worn by electrical workers during live working (especially bare hand working) at a nominal voltage level up to 800 kV a.c. Applies to suit, gloves or mitts, hoods, shoes and socks.

prEVS 29317

Tähtaeg: 2001-04-01

Identne EN 50237:1997

Gloves and mitts with mechanical protection for electrical purposes

This standard is applicable to insulating gloves and mitts made of plastic or elastomer for use without over-gloves for mechanical protection. Unless otherwise stated the use of the term "glove" includes both gloves and mitts. The gloves are intended to be used for working live or close to live parts at a nominal voltages up to 7 500 V A.c. (or 11 250 V d.c.). For other voltages detailed information is not yet available.

13.310

Kaitse kuritegevuse vastu

Protection against crime

KAVANDITE ARVAMUSKÜSITLUS

prEVS 20365

Tähtaeg: 2001-04-01

Identne EN 1522:1998

Windows, doors, shutters and blinds - Bullet resistance - Requirements and classification

This standard defines the requirements and classification that windows, doors, shutters and blinds must satisfy when tested in accordance with EN 1523. This standard is applicable to attacks by hand guns, rifles and shotguns on windows, doors, shutters and blinds complete with their frames and infills, for use in both internal and external locations in buildings. Shutters and blinds must be tested separately and not in conjunction with a window or door, in order to achieve classification in terms of bullet resistance. This standard gives no information on the behaviour of the test item when subjected to other types of stresses. It gives no information on the bullet resistance of the junction between the frame and the wall or other surrounding structure.

prEVS 22101

Tähtaeg: 2001-04-01

Identne EN 1523:1998

Windows, doors, shutters and blinds - Bullet resistance - Test method

This European Standard defines a test procedure to permit classification of the bullet resistance of windows, doors, shutters and blinds (complete with their infills). This European Standard concerns only behaviour in respect of the frame of the windows, doors, shutters or blinds, their infills and the junctions

between the infills and frames. If the windows and doors are subjected to specific conditions of climate, specific conditions of test may be required. It does not apply to the testing of glass infills. For the testing of glass infills refer to EN 1063. This European Standard gives no information on the behavior of the frame subjected to other types of stresses. It gives no information on the bullet resistance to the junction between the frame and the wall or other surrounding structure. Shutters and blinds must be tested separately and not in conjunction with a window or door, in order to achieve classification in terms of bullet resistance.

13.340.10

Kaitseriietus

Protective clothing

KAVANDITE ARVAMUSKÜSITLUS

prEVS 27261

Tähtaeg: 2001-04-01

Identne IEC 60895:1987

ja identne EN 60895:1996

Conductive clothing for live working at a nominal voltage up to 800 kV a.c.

Relates to conductive clothing worn by electrical workers during live working (especially bare hand working) at a nominal voltage level up to 800 kV a.c. Applies to suit, gloves or mitts, hoods, shoes and socks.

prEVS 29317

Tähtaeg: 2001-04-01

Identne EN 50237:1997

Gloves and mitts with mechanical protection for electrical purposes

This standard is applicable to insulating gloves and mitts made of plastic or elastomer for use without over-gloves for mechanical protection. Unless otherwise stated the use of the term "glove" includes both gloves and mitts. The gloves are intended to be used for working live or close to live parts at a nominal voltages up to 7 500 V A.c. (or 11 250 V d.c.). For other voltages detailed information is not yet available.

13.340.20

Pea kaitsevahendid

Head protective equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23008

Tähtaeg: 2001-04-01

Identne IEC 1236:1993

ja identne EN 61236:1995

Saddles, pole clamps (stick clamps) and accessories for live working

Applies to saddles and pole clamps (stick clamps) used for live working, and to their accessories.

13.340.30

Respiraatorid

Respiratory protective devices

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19275

Tähtaeg: 2001-04-01

Identne EN 134:1998

Hingamiselundite kaitsevahendid

This European Standard specifies a harmonized nomenclature for typical components of respiratory protective devices. It does not specify which or how many components are used and where they are located in the apparatus.

prEVS 37897

Tähtaeg: 2001-05-01

Identne EN 13274-1:2001

Respiratory protective devices - Methods of test - Part 1: Determination of inward leakage and total inward leakage

This European Standard specifies the general procedure for determining: a) the inward leakage of facepieces or b) inward leakage of respiratory protective devices (RPD), which is the total inward leakage excluding any filter penetration or c) total inward leakage of respiratory protective devices. Device preparation, selection of test subjects, test procedure and the method of calculation of leakage are included. Two test methods are described, one using an aerosol (sodium chloride aerosol) and one using a gas (sulfur hexafluoride).

prEVS 37898

Tähtaeg: 2001-05-01

Identne EN 13274-2:2001

Respiratory protective devices - Methods of test - Part 2: Practical performance tests

This European Standard specifies practical performance tests for respiratory protective devices, except for diving apparatus. The purpose of these tests is to subjectively assess certain properties, characteristics and functions of the device, when worn by test subjects in simulated practical use, which cannot be assessed by tests described in other standards.

13.340.99

Muud kaitsevahendid

Other protective equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 32188

Tähtaeg: 2001-04-01

Identne EN 1598:1997

Health and safety in welding and allied processes - Transparent welding curtains, strips and screens for arc welding processes

This standard specifies safety requirements for transparent welding curtains, strips and screens to be used for shielding of working places from the surroundings where arc welding processes are used.

17.040.20

Pindade omadused

Properties of surfaces

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 39472

Tähtaeg: 2001-05-01

Identne EN 13523-0:2001

Coil coated metals - Test methods - Part 0: General introduction and list of test methods

EN 13523 specifies methods for testing organic coatings on coil coated metals. This Part of EN 13523 specifies the overall scope of all parts of EN 13523, gives definitions common to all parts and describes how sampling and preparation of test panels for most of the individual test methods are to be carried out.

prEVS 39474

Tähtaeg: 2001-05-01

Identne EN 13523-1:2001

Coil coated metals - Test methods - Part 1: Coating thickness

This Part of EN 13523 specifies the procedures for determining the thickness of an organic coating on a metallic substrate, using electrical measuring devices.

prEVS 51453

Tähtaeg: 2001-05-01

Identne EN 13523-4:2001

Coil coated metals - Test methods - Part 4: Pencil hardness

This part of EN 13523 describes the procedure for determining the relative hardness of an organic coating on a metallic substrate, by means of pencils of known hardness.

prEVS 51454

Tähtaeg: 2001-05-01

Identne EN 13523-5:2001

Coil coated metals - Test methods - Part 5: Resistance to rapid deformation (impact test)

This part of EN 13523 describes the procedure for determining the resistance to cracking and/or pick-off on rapid deformation of an organic coating on a substrate in terms of energy which the specimen will withstand.

prEVS 51455

Tähtaeg: 2001-05-01

Identne EN 13523-7:2001

Coil coated metals - Test methods - Part 7: Resistance to cracking on bending (T-bend test)

This part of EN 13523 describes the procedure for determining the resistance to cracking of an organic coating on a metallic substrate when bent through 135° to 180°. The degree of adhesion may also be evaluated.

prEVS 51468

Tähtaeg: 2001-05-01

Identne ISO 3543:2000

ja identne EN ISO 3543:2000

Metall- ja mittemetallkatted.

Paksuse mõõtmine.

Beetakiirguse vastassuunas hajumise meetod

This standard specifies a method for the non-destructive measurement of coating thicknesses using beta backscatter gauges. It applies to both metallic and non-metallic coatings on both metallic and non-metallic substrates. To make use of this method, the atomic numbers or equivalent atomic numbers of the

coating and the substrate need to differ by an appropriate amount.

17.040.30

Mõõtevahendid

Measuring instruments

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 18056

Tähtaeg: 2001-05-01

Identne ISO 10360-1:2000

ja identne EN ISO 10360-1:2000

Geometrical Product Specifications (GPS) -

Acceptance and reverification tests for coordinate measuring machines (CMM) - Part 1:

Vocabulary

This part of EN ISO 10360 establishes a vocabulary for coordinate measuring machines (CMM), and their acceptance and reverification tests.

prEVS 24354

Tähtaeg: 2001-05-01

Identne ISO 10360-5:2000

ja identne EN ISO 10360-5:2000

Geometrical Product Specifications (GPS) -

Acceptance and reverification tests for coordinate measuring machines (CMM) - Part 5: CMMs using multiple-stylus probing systems

This part of EN ISO 10360 specifies acceptance and periodic reverification tests of the performance of CMMs having multiple-stylus probing systems, including systems with fixed multiple-styli attached to a single probe (e.g. "star" stylus), multiple-probing systems such as those with stylus for each of their probes, and systems with articulating probing.

17.060

Mahu, massi, tiheduse, viskoossuse mõõtmine

Measurement of volume, mass, density, viscosity

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 38027

Tähtaeg: 2001-04-01

Identne ISO 15212-1:1998

ja identne EN ISO 15212-1:1999

Oscillation-type density meters - Part 1: Laboratory instruments

This standard specifies metrological and other requirements for oscillation-type density meters which are used in laboratories for all kinds of homogeneous fluid samples.

17.100

Jõu, kaalu ja rõhu mõõtmine

Measurement of force, weight and pressure

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31840

Tähtaeg: 2001-04-01

Identne EN 12645:1998

Pressure gauges - Apparatus for inspection of pressure and/or inflation of tyres for motor vehicles - Metrology, requirements and testing

This European standard defines requirements of pressure gauges for inflation of tyre and their testing in accordance with 86/217/EEC directive.

17.140.01

Akustilised mõõtmised ja müra vähendamise üldküsimumused

Acoustic measurements and noise abatement in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16546

Tähtaeg: 2001-04-01

Identne ISO 10846-1:1997

ja identne EN ISO 10846-1:1998

Acoustics and vibration - Laboratory measurement of vibro-acoustic transfer properties of resilient elements - Part 1: Principles and guidelines

This standard provides: a) The principles underlying parts 2 to 5 of this series of International Standards for determining the transfer properties of vibration isolators from laboratory measurements. b) Assistance in the selection of the appropriate standard of this series.

prEVS 18328

Tähtaeg: 2001-04-01

Identne ISO 10846-2:1997

ja identne EN ISO 10846-2:1998

Acoustics and vibration - Laboratory measurement of vibro-acoustic transfer properties of resilient elements - Part 2: Dynamic stiffness of elastic supports for translatory motion - Direct method

This standard specifies a method for determining the dynamic transfer stiffness for translations of elastic supports, under preload. The method concerns the laboratory measurement input vibration and output force and is called the Direct Method.

17.140.20

Masinate ja seadmete müra

Noise emitted by machines and equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16549

Tähtaeg: 2001-05-01

Identne ISO/TR 11688-2:1998

ja identne EN ISO 11688-2:2000

Acoustics - Recommended practice for the design of low-noise machinery and equipment - Part 2: Introduction to the physics of low-noise design

This standard is an aid to understanding the basic concepts of noise control in machinery equipment. The recommended practice presented here is intended to assist the designer at any design stage control noise of the final product.

prEVS 19200

Tähtaeg: 2001-05-01

Identne EN 1547:2001

Industrial thermoprocessing equipment - Noise test code for industrial thermoprocessing equipment including its ancillary handling equipment

Based on EN 292-2:1991, Annex A 1.7.4.f, this noise test code specifies all the information necessary to carry out efficiently and under standardized conditions the determination, declaration and verification of the noise emission characteristics of industrial thermoprocessing equipment as described especially in EN 746-1, EN 746-2 and EN 746-3. It also indicates the location of work stations where measurements shall be made. It specifies noise measurement methods that are available and operating and

mounting conditions that shall be used for the test.

17.180.20

Värvused ja valguse mõõtmine

Colours and measurement of light

KAVANDITE ARVAMUSKÜSITLUS

prEVS 39476

Tähtaeg: 2001-05-01

Identne EN 13523-2:2001

Coil coated metals - Test methods - Part 2: Specular gloss

This Part of EN 13523 specifies the procedure for determining the specular gloss of an organic coating on a metallic substrate. Gloss is a characteristic of fundamental importance to the appearance of the coil coated product.

prEVS 39479

Tähtaeg: 2001-05-01

Identne EN 13523-3:2001

Coil coated metals - Test methods - Part 3: Colour difference - Instrumental comparison

This Part of EN 13523 specifies procedures for determining the instrumental colour difference (CIELAB) of an organic coating on a coil coated metal.

prEVS 51456

Tähtaeg: 2001-05-01

Identne EN 13523-10:2001

Coil coated metals - Test methods - Part 10: Resistance to fluorescent UV light and water condensation

This part of EN 13523 describes the basic principles and procedure for determining the resistance of an organic coating on a metallic substrate to a combination of fluorescent UV light and water condensation.

19.080

Elektrilised ja elektroonilised katse- ja mõõtevahendid

Electrical and electronic testing

KAVANDITE ARVAMUSKÜSITLUS

prEVS 21997

Tähtaeg: 2001-04-01

Identne IEC 1010-2-010:1992 + A1:1996

ja identne EN 61010-2-010:1994 + A1:1996

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of material

Applies only to electrically powered laboratory equipment for the heating of materials but excludes equipment for the heating and ventilation of laboratories and sterilizing equipment. Has the status of a group safety publication in accordance with IEC Guide 104.

prEVS 23742

Tähtaeg: 2001-04-01

Identne IEC 1010-

1:1990+A1:1992+A2:1995

ja identne EN 61010-1:1993 + A2:1995

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements

This International Standard specifies general safety requirements for electrical equipment intended for professional, industrial process, and educational use, including equipment and computing devices for: Measurement and test, control, laboratory use, and accessories intended for use with the above (e.g. sample handling equipment).

prEVS 24225

Tähtaeg: 2001-04-01

Identne IEC 1187:1993

ja identne EN 61187:1994

Electrical and electronic measuring equipment - Documentation

This standard applies to the technical documentation to be supplied with electrical and electronic measuring equipment for use in laboratories. The object of this standard is: - to achieve an acceptable level of uniformity, - to prevent the use of incorrect expressions, - to determine in general terms the basic contents and structure, of the documentation supplied with the equipment.

prEVS 24356

Tähtaeg: 2001-04-01

Identne IEC 1010-2-032:1994

ja identne EN 61010-2-032:1995

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-032: Particular requirements for hand-held current clamps for electrical measurement and test

This International Standard applies to hand-held and hand-manipulated current clamps. These current clamps are for use in the measurement of current without interruption of the current path of the circuit in which it is measured. They may be stand-alone current clamps which are themselves within the scope of part 1, or accessories to other equipment within the scope of part 1.

prEVS 24700

Tähtaeg: 2001-04-01

Identne IEC 1010-2-051:1995

ja identne EN 61010-2-051:1995

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-051: Particular requirements for laboratory equipment for mechanical mixing and stirring

This part 2 is applicable to electrically operated laboratory equipment and its accessories for mechanical mixing and stirring, where mechanical energy influences the shape or size or homogeneity of materials and their accessories. Such devices may contain heating elements. The requirements for equipment which contain heating devices are given in IEC 1010-2-010.

prEVS 25302

Tähtaeg: 2001-04-01

Identne IEC 1010-2-061:1995

ja identne EN 61010-2-061:1996

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-061: Particular requirements for laboratory atomic spectrometers with thermal atomization and ionization

This clause of part 1 is applicable except as follows: 1.1 Scope This international standard applies to electrically powered laboratory atomic spectrometers with thermal atomization.

prEVS 26398

Tähtaeg: 2001-04-01

Identne IEC 1010-2-042:1997

ja identne EN 61010-2-042:1997

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-042: Particular requirements for autoclaves and sterilizers using toxic gas for the treatment of medical materials, and for laboratory processes

This standard applies to autoclaves and sterilizers, including those with an automatic loading and unloading system, which incorporate a chamber using toxic gas intended for the treatment of medical materials, and for laboratory processes, for example for sterilization.

prEVS 26426

Tähtaeg: 2001-04-01

Identne IEC 1010-2-041:1995

ja identne EN 61010-2-041:1996

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-041: Particular requirements for autoclaves using steam for the treatment of medical materials, and for laboratory processes

This standard applies to autoclaves, including those with an automatic loading and unloading system, which incorporate a pressure vessel using steam within the absolute pressure range from 0 to 500 kPa, and intended for the treatment of medical materials and for laboratory processes, for example for sterilization.

prEVS 26823

Tähtaeg: 2001-04-01

Identne IEC 1010-2-020:1992 + A1:1996

ja identne EN 61010-2-020:1994 + A1:1996

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-020: Particular requirements for laboratory centrifuges

Applies to electrically powered laboratory centrifuges but excludes other rotating electrical machinery and the use in explosive atmospheres. Has the status of a group safety publication in accordance with IEC Guide 104.

prEVS 27332

Tähtaeg: 2001-04-01

Identne IEC 1143-2:1992

ja identne EN 61143-2:1994

Electrical measuring instruments - X-t recorders - Part 2: Recommended additional test methods

Specifies particular requirements for X-t recorders. Should be read in conjunction with IEC 1143-1 and IEC 51-9. IEC 1143-1 and IEC 1143-2 cancel and replace IEC 484 (1974).

prEVS 30485

Tähtaeg: 2001-04-01

Identne IEC 61557-1:1997

ja identne EN 61557-1:1997

Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 1: General requirements

This part of IEC 1557 specifies the general requirements for measuring and monitoring equipment for testing the electrical safety in low voltage distribution systems with nominal voltages up to 1000 V a.c. and 1500 V d.c. When measuring equipment or measuring installations involve measurement tasks of various measuring equipment covered by this series of standards, then the part of this series of standards relevant to each of the measurement tasks is applicable.

prEVS 30665

Tähtaeg: 2001-04-01

Identne IEC 61557-2:1997

ja identne EN 61557-2:1997

Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 2: Insulation resistance

This part of IEC 1557 specifies the requirements applicable to equipment for measuring the insulation resistance of equipment and installations in the de-energized state.

prEVS 30672

Tähtaeg: 2001-04-01

Identne IEC 61557-3:1997

ja identne EN 61557-3:1997

Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 3: Loop impedance

This part of IEC 1557 specifies the requirements applicable to equipment for measuring the loop impedance between a phase conductor and the protective conductor or between a phase conductor and neutral or between two phase conductors by using the voltage drop when the circuit under test is loaded.

prEVS 30673

Tähtaeg: 2001-04-01

Identne IEC 61557-4:1997

ja identne EN 61557-4:1997

Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 4: Resistance of earth connection and equipotential bonding

This part of IEC 1557 specifies the requirements applicable to equipment for measuring the resistance with an indication of the measured value or indication of limits for the purpose of measuring the resistance of earth conductors, protective earth conductors and conductors for equipotential bonding including their connections and terminals.

prEVS 30734

Tähtaeg: 2001-04-01

Identne IEC 61557-5:1997

ja identne EN 61557-5:1997

Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 5: Resistance to earth

This part of IEC 1557 specifies the requirements for equipment for measuring the earth resistance using an a.c. voltage.

prEVS 30736

Tähtaeg: 2001-04-01

Identne IEC 61557-7:1997

ja identne EN 61557-7:1997

Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 7: Phase sequence

This part of IEC 1557 specifies the requirements for measuring equipment applied to testing the phase sequence in three-phase distribution systems. Indication of the phase sequence may be mechanical, visual and/or audible.

This part of IEC 1557 does not apply to ancillary measuring equipment for other quantities, for example voltage testers comprising an additional phase sequence indicator. It does not apply to monitoring relays.

prEVS 30737

Tähtaeg: 2001-04-01

Identne IEC 61557-8:1997

ja identne EN 61557-8:1997

Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 8: Insulation monitoring devices for IT systems

This part of IEC 1557 specifies the requirements for insulation monitoring devices which permanently monitor the insulation resistance to earth of unearthed IT a.c. systems, for IT a.c. systems with galvanically connected d.c. circuits having nominal voltages up to 1000 V a.c., as well as of unearthed IT d.c. systems with voltages up to 1500 V d.c. independent from the method of measuring.

prEVS 36778

Tähtaeg: 2001-04-01

Identne IEC 61010-2-031:1993

ja identne EN 61010-2-031:1994

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-031: Safety requirements for hand-held probe assemblies for electrical measurement and test

This International Standard applies to hand-held and hand-manipulated PROBE

ASSEMBLIES of the types described below, and related accessories which are intended for professional, industrial process, and educational use. These PROBE ASSEMBLIES are for use in the interface between an electrical phenomenon and a measuring or test equipment. They may be fixed to the equipment, or be detachable accessories for the equipment.

19.100

Mittepurustavad (säilitavad) katsetused ja katseseadmed

Non-destructive testing

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19528

Tähtaeg: 2001-05-01

Identne EN 583-2:2001

Non-destructive testing - Ultrasonic examination - Part 2: Sensitivity and range setting

This part of the standard specifies the general rules for setting the timebase range and sensitivity (i.e. gain adjustment) of a manually operated ultrasonic flaw detector with A-scan display in order that reproducible measurements may be made of the location and echo height of a reflector.

prEVS 19547

Tähtaeg: 2001-04-01

Identne EN 12544-3:1999

Non-destructive testing - Measurement and evaluation of the X-ray tube voltage - Part 3: Spectrometric method

This standard describes the procedure for a non-invasive measurement of X-ray tube voltages using the energy spectrum of X-rays (spectrometric method). It covers the voltage range from 10 kV to 500 kV.

prEVS 30996

Tähtaeg: 2001-04-01

Identne EN 12544-1:1999

Non-destructive testing - Measurement and evaluation of the X-ray tube voltage - Part 1: Voltage divider method

This standard describes a method for the direct and absolute measurement of the average high voltage of constant potential (DC) X-ray systems on the secondary side of the high voltage generator.

prEVS 51451

Tähtaeg: 2001-05-01

Identne EN 13477-1:2001

Non-destructive testing - Acoustic emission - Equipment characterisation - Part 1: Equipment description

This European Standard describes the main components that constitute an acoustic emission (AE) monitoring system comprising: detection, signal conditioning, signal measurement, analysis and output of results.

prEVS 51452

Tähtaeg: 2001-05-01

Identne EN 13477-2:2001

Non-destructive testing - Acoustic emission - Equipment characterisation - Part 2: Verification of operating characteristic

This part of the standard specifies methods for routine verification of the performance of an AE equipment comprising one or more sensing channels. It is intended for use by operators of the equipment. Verification of the measurement characteristics is recommended after purchase of equipment, modifications or use under extraordinary conditions.

21.020

Masinate, aparaatide, seadmete karakteristikud ja konstruktsioon

Characteristics and design of machines, apparatus, equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16549

Tähtaeg: 2001-05-01

Identne ISO/TR 11688-2:1998

ja identne EN ISO 11688-2:2000

Acoustics - Recommended practice for the design of low-noise machinery and equipment - Part 2: Introduction to the physics of low-noise design

This standard is an aid to understanding the basic concepts of noise control in machinery equipment. The recommended practice presented here is intended to assist the designer at any design stage control noise of the final product.

21.060.40

Needid

Rivets

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 38527

Tähtaeg: 2001-05-01

Identne ISO 15973:2000

ja identne EN ISO 15973:2000

Closed end blind rivets with break pull mandrel and protruding head - AIA/St

This International Standard specifies dimensional and mechanical characteristics and application data for closed end blind rivets with break pull mandrel and protruding head, with an aluminium alloy body (A1A) and a steel mandrel (St) and with nominal diameters from 3,2 mm up to and including 6,4 mm.
prEVS 38528

Tähtaeg: 2001-05-01

Identne ISO 15974:2000

ja identne EN ISO 15974:2000

Closed end blind rivets with break pull mandrel and countersunk head - AIA/St

This International Standard specifies dimensional and mechanical characteristics and application data for closed end blind rivets with break pull mandrel and protruding head, with a aluminium alloy body (AIA) and a steel mandrel (St) and with nominal diameters from 3,2 mm up to and including 4,8 mm.
prEVS 38529

Tähtaeg: 2001-05-01

Identne ISO 14588:2000

ja identne EN ISO 14588:2000

Blind rivets - Terminology and definition

This International Standard specifies the terminology and definitions for types, performance characteristics and geometry for blind rivets and the terminology for blind rivet setting and setting equipment used generally in blind riveting. A list of terms in alphabetical order is given at the end of this document.

prEVS 38530

Tähtaeg: 2001-05-01

Identne ISO 14589:2000

ja identne EN ISO 14589:2000

Blind rivets - Mechanical testing

This International Standard specifies the methods of mechanical testing of blind rivets including: - shear test (see clause 3) - tensile test (see clause 3). - mandrel head retention capability test (see clause 4), - mandrel push out resistance test (prior to setting) (see clause 5), and - mandrel break load test (see clause 6), at an ambient temperature of 10 °C 35°C It applies to blind rivets with nominal diameters up to and including 6,4 mm.

21.180

Kered jm masinaosad

Housings, enclosures, other machine parts

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30496

Tähtaeg: 2001-04-01

Identne EN 12533:1998

Castors and wheels - Castors and wheels for applications over 1,1 m/s (4 km/h) and up to 4,4 m/s (16 km/h)

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels (which may include accessories) specifically for manually propelled or power towed industrial applications at speeds over 1,1 m/s /4 km/h) and up to 4,4 m/s (16 km/h).

Pneumatic wheels and drive wheels are excluded from this standard.

prEVS 30497

Tähtaeg: 2001-04-01

Identne EN 12527:1998

Castors and wheels - Test methods and apparatus

This European Standard specifies the test methods and apparatus to be used to check the performance of the castors and wheels. The test to be used and the acceptance criteria, values and applicability relevant to each type of castor and wheel are covered by the specific standards.

prEVS 30498

Tähtaeg: 2001-04-01

Identne EN 12532:1998

Castors and wheels - Castors and wheels for applications up to 1,1 m/s (4 km/h)

This European standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels (which may include accessories) for manually propelled or power towed industrial applications up to 1,1 m/s (4 km/h). This European Standard does not apply to castors and wheels for furniture, swivel chairs, institutional, hospital beds and driven applications.

prEVS 30500

Tähtaeg: 2001-04-01

Identne EN 12530:1998

Castors and wheels - Castors and wheels for manually propelled institutional applications

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels which may include braking and/or locking devices, specifically for manually propelled use in an institutional environment. This includes for example, shops, restaurants, hotels, educational buildings and hospitals.
prEVS 30504

Tähtaeg: 2001-04-01

Identne EN 12526:1998

Castors and wheels - Vocabulary, recommended symbols and multilingual dictionary

This European Standard defines terms and symbols relating to castors and wheels.

23.020.10

Statsionaarsed mahutid ja reservuaarid

Stationary containers and tanks

UUED STANDARDID

EVS-EN 12573-1:2001

Hind 112,00

Identne EN 12573-1:2000

Welded static non-pressurised thermoplastic tanks - Part 1: General principles

This standard specifies general principles for welded static non-pressurised thermoplastic tanks. It applies to work shop and site fabrications.

23.020.30

Surveanumad, gaasiballoonid

Pressure vessels, gas cylinders

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12217

Tähtaeg: 2001-04-01

Identne ISO 11120:1999

ja identne EN ISO 11120:1999

Gas cylinders - Refillable seamless steel tubes for compressed gas transport, of water capacity between 150 l and 3000 l - Design, construction and testing

The purpose of this standard is to provide a specification for the design, construction, inspection and approval of seamless quenched and tempered steel containers intended for the transportation and distribution of compressed gases.

prEVS 12219

Tähtaeg: 2001-04-01

Identne EN 1964-1 + AC:1999

Transportable gas cylinders - Specification for the design and construction of refillable transportable seamless steel gas cylinders of water capacities from 0,5 litre up to and including 150 l - Part 1: Cylinders made of seamless steel with an Rm value of less than 1100 MPa

This standard specifies minimum requirements for the material, design, construction and workmanship, manufacturing processes and tests at manufacture of refillable transportable seamless steel gas cylinders of water capacities from 0,5 l up to and including 150 l for compressed, liquefied and dissolved gases. This standard is applicable to cylinders manufactured from steel with an Rm value of less than 1100 MPa.

prEVS 19503

Tähtaeg: 2001-04-01

Identne ISO 11116-1:1999

ja identne EN ISO 11116-1:1999

Gas cylinders - 17E taper thread for connection of valves to gas cylinders - Part 1: Specifications

This part of this standard specifies definitions, dimensions and tolerances of a taper screw thread of nominal diameter 17,4 mm (designated 17E), for the connection of valves to medical and industrial gas cylinders.

prEVS 19512

Tähtaeg: 2001-04-01

Identne EN 720-1:1999

Transportable gas cylinders - Gases and gas mixtures - Part 1: Properties of gases

The purpose of this part of EN 720 is to define the properties of gases on the basis of four main physical-chemical criteria, i.e. fire potential, toxicity, state of gas and corrosiveness for the purpose of

the selection of suitable valve outlets.

prEVS 19517

Tähtaeg: 2001-05-01

Identne ISO 11114-2:2000

ja identne EN ISO 11114-2:2000

Transportable gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 2: Non-metallic materials

This standard gives guidance in the selection and evaluation of compatibility between non-metallic materials for gas cylinders and valves and the cylinders' gas contents. This standard also covers bundles, tubes and pressure drums.

prEVS 33080

Tähtaeg: 2001-05-01

Identne EN 12816:2001

Transportable refillable steel and aluminium LPG cylinders - Disposal

This European Standard specifies a method for gas freeing and disposal of refillable steel or aluminium LPG cylinders, of water capacity 0,5 litres up to and including 150 litres.

23.040.01

Torustike osad ja torujuhtmed

Pipeline components and pipelines in general

UUED STANDARDID

EVS-EN 12200-1:2001

Hind 125,00

Identne EN 12200-1:2000

Plastics rainwater piping systems for above ground external use - Unplasticized poly(vinyl chloride) (PVC-U) - Part 1: Specifications for pipes, fittings and the system

This part of the standard specifies the requirements for pipes, fittings and the system of unplasticized poly(vinyl chloride) (PVC-U) intended for use as above-ground external rainwater downpipes. It also specifies the test parameters for the test methods referred to in this standard. It is applicable to PVC-U rainwater systems of circular, square, rectangular or any other shape with sealed (rubber ring or solvent cement) or unsealed joints. This standard covers a range of pipes and fitting sizes.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13178

Tähtaeg: 2001-04-01

Identne EN 1566-1:1998

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Chlorinated poly(vinyl chloride) (PVC-C) - Part 1: Requirements for pipes, fittings and the system

This European Standard specifies the requirements for pipes, fittings and the piping system of chlorinated poly(vinyl chloride) (PVC-C) solid-wall piping systems in the field of soil and waste discharge (low and high temperature) inside buildings (marked with "B") and for soil and waste discharge systems for both inside buildings and buried in ground within the building structure (marked with "BD").

prEVS 13189

Tähtaeg: 2001-04-01

Identne EN 1115-1:1997

Plastics piping systems for underground drainage and sewerage under pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 1: General

This part of EN 1115 specifies the general aspects of glass-reinforced thermosetting plastics based on unsaturated polyester resin (GRP-UP) piping system in the field of underground drainage and sewerage under pressure. In conjunction with Parts 2, 3, 5, 6 and 7 of EN 1115 it is applicable to GRP-UP piping systems with flexible, reduced-articulation or rigid joints primarily intended for use in buried installations.

prEVS 13254

Tähtaeg: 2001-04-01

Identne EN 1636-5:1997

Plastics piping systems for non-pressure drainage and sewerage - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 5: Fitness for purpose of the joints

This part of EN 1636 specifies the characteristics of the fitness for purpose of glass-reinforced thermosetting plastics based on unsaturated polyester resin (GRP-UP) piping systems intended to be used for non-pressure drainage and sewerage. It also specifies the

relevant test parameters for the test methods referred to in this standard.

prEVS 13255

Tähtaeg: 2001-04-01

Identne EN 1636-6:1997

Plastics piping systems for non-pressure drainage and sewerage - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 6: Practices for installation

This part of EN 1636 specifies practices for installing piping systems made of glass-reinforced thermosetting plastics based on unsaturated polyester resin (GRP-UP), with or without a thermoplastic liner, intended to be used for non-pressure drainage and sewerage. It is applicable to GRP-UP piping systems for the conveyance of surface water or sewage below ground, at temperatures up to 50 degrees C.

prEVS 13354

Tähtaeg: 2001-04-01

Identne EN 1565-1:1998

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Styrene copolymer blends (SAN+PVC) - Part 1: Specifications for pipes, fittings and the system

This European Standard specifies the requirements for pipes, fittings and the system of styrene copolymer blends (SAN + PVC) solid-wall piping systems in the field of soil and waste discharge (low and high temperature) inside buildings (marked with "B") and for soil and waste discharge systems for both inside buildings and buried in ground within the building structure (marked with "BD").

23.040.10

Malm- ja terastorud

Iron and steel pipes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19830

Tähtaeg: 2001-04-01

Identne EN 1123-2:1999

Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems - Part 2: Dimensions

This standard applies to pipes and fittings of longitudinally welded, hot-dip galvanized steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings, pipe connectors and seals and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. This standard is only valid in connection with EN 1123-1. This standard does not apply to the marking of products. EN 1123-1 applies to the marking.

prEVS 19831

Tähtaeg: 2001-04-01

Identne EN 1124-1:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 1: Requirements, testing, quality control

This European standard specifies requirements, tests and quality control for longitudinally welded, stainless steel pipes and fittings with spigot and socket for use in waste water systems usually operating under gravity or at a low head of pressure. For the purposes of this standard, components are pipes, fittings, joints and seals. This standard is for components used for the discharge of - domestic waste water - surface water and - groundwater. This standard is also for components discharging other waste water (e.g. industrial waste water) as long as it does not damage the components or endanger the health and safety of personnel.

prEVS 19832

Tähtaeg: 2001-04-01

Identne EN 1124-2:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 2: System S; Dimensions

This standard applies to pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings and pipe connectors and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. This standard is only valid in connection with EN 1124-1. This standard does not apply to the marking of products.

prEN 1124-1 applies to the marking.

prEVS 24194

Tähtaeg: 2001-04-01

Identne EN 1124-3:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. Part 3: System X; Dimensions

This standard applies to pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings, pipe connectors and seals of the System X and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. NOTE: System X is a system of pipes and fittings of longitudinally welded stainless steel pipes with two-step sockets. This standard is only valid in connection with EN 1124-1. This standard does not apply to the marking of products. EN 1124-1 applies to the marking.

23.040.20

Plasttorud

Plastics pipes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13326

Tähtaeg: 2001-04-01

Identne EN 1115-3:1996

Plastics piping systems for underground drainage and sewerage under pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 3: Fittings

This part of EN 1115 specifies the characteristics of fittings made from glass-reinforced thermosetting plastics pipes or moulded based on unsaturated polyester resin (GRP-UP) intended to be used in underground drainage and sewerage under pressure. It also specifies the test parameters for the test methods referred to in this standard.

prEVS 13328

Tähtaeg: 2001-04-01

Identne EN 1115-5:1996

Plastics piping systems for underground drainage and sewerage under pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 5: Fitness for purpose of the joints

This part of EN 1115 specifies the characteristics of the fitness for purpose of glass-reinforced thermosetting plastics based on unsaturated polyester resin (GRP-UP) piping systems intended to be used in underground drainage and sewerage under pressure. It also specifies the relevant test parameters for the test methods referred to in this standard.

prEVS 26146

Tähtaeg: 2001-04-01

Identne EN 1979:1999

Plastics piping and ducting systems - Thermoplastics spirally-formed structured-wall pipes - Determination of the tensile strength of a seam

This standard specifies a method for determining the tensile strength of a seam in a spirally-formed thermoplastics pipe. It is applicable to all such thermoplastics pipes, regardless of their intended use.

23.040.30

Muust materjalist torud (klaas, tsement jne)

Pipes of other materials (glass, cement, etc.)

KAVANDITE ARVAMUSKÜSITLUS

prEVS 23655

Tähtaeg: 2001-04-01

Identne EN 295-1:1991/A1:1996

Klaasja kihiga kaetud keraamilised torud ja liitmikud ning toruühendused dreenid e ja kanalisatsioonitorustike jaoks - Osa 1: Nõuded

This part of EN 295 specifies requirements for flexibly jointed vitrified clay pipes and fittings with or without sockets for the construction of drainage and sewerage systems. Although normally operated under gravity, the pipes and fittings covered by this standard will accept periodic hydraulic surcharge.

prEVS 28291

Tähtaeg: 2001-04-01

Identne EN 295-1:1991/A2:1996

Klaasja kihiga kaetud keraamilised torud ja liitmikud ning toruühendused dreenid e ja kanalisatsioonitorustike jaoks - Osa 1: Nõuded

This part of EN 295 specifies requirements for flexibly jointed vitrified clay pipes and fittings with or without sockets for the construction of drainage and sewerage systems. Although normally operated under gravity, the pipes and fittings covered by this standard will accept periodic hydraulic surcharge.

23.040.40

Metallist toruliitmikud

Metal fittings

KAVANDITE ARVAMUSKÜSITLUS

prEVS 19830

Tähtaeg: 2001-04-01

Identne EN 1123-2:1999

Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems - Part 2: Dimensions

This standard applies to pipes and fittings of longitudinally welded, hot-dip galvanized steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings, pipe connectors and seals and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. This standard is only valid in connection with EN 1123-1. This standard does not apply to the marking of products. EN 1123-1 applies to the marking. prEVS 19831

Tähtaeg: 2001-04-01

Identne EN 1124-1:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 1: Requirements, testing, quality control

This European standard specifies requirements, tests and quality control for longitudinally welded, stainless steel pipes and fittings with spigot and socket for use in waste water systems usually operating under gravity or at a low head of pressure. For the purposes of this standard, components are pipes, fittings, joints and seals. This

standard is for components used for the discharge of - domestic waste water - surface water and - groundwater. This standard is also for components discharging other waste water (e.g. industrial waste water) as long as it does not damage the components or endanger the health and safety of personnel.

prEVS 19832

Tähtaeg: 2001-04-01

Identne EN 1124-2:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 2: System S; Dimensions

This standard applies to pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings and pipe connectors and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. This standard is only valid in connection with EN 1124-1. This standard does not apply to the marking of products. prEN 1124-1 applies to the marking.

prEVS 24194

Tähtaeg: 2001-04-01

Identne EN 1124-3:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. Part 3: System X; Dimensions

This standard applies to pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings, pipe connectors and seals of the System X and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. NOTE: System X is a system of pipes and fittings of longitudinally welded stainless steel pipes with two-step sockets. This standard is only valid in connection with EN 1124-1. This standard does not apply to the marking of products. EN 1124-1 applies to the marking.

23.040.45

Plasttoruliitmikud

Plastics fittings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13252

Tähtaeg: 2001-04-01

Identne EN 1636-3:1997

Plastics piping systems for non-pressure drainage and sewerage - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 3: Fittings

This part of EN 1636 specifies the characteristics of fittings made from glass-reinforced thermosetting plastics pipes or moulded based on unsaturated polyester resin (GRP-UP) intended to be used for non-pressure drainage and sewerage. It also specifies the test parameters for the test methods referred to in this standard.

prEVS 13326

Tähtaeg: 2001-04-01

Identne EN 1115-3:1996

Plastics piping systems for underground drainage and sewerage under pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 3: Fittings

This part of EN 1115 specifies the characteristics of fittings made from glass-reinforced thermosetting plastics pipes or moulded based on unsaturated polyester resin (GRP-UP) intended to be used in underground drainage and sewerage under pressure. It also specifies the test parameters for the test methods referred to in this standard.

prEVS 13328

Tähtaeg: 2001-04-01

Identne EN 1115-5:1996

Plastics piping systems for underground drainage and sewerage under pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Part 5: Fitness for purpose of the joints

This part of EN 1115 specifies the characteristics of the fitness for purpose of glass-reinforced thermosetting plastics based on unsaturated polyester resin (GRP-UP) piping systems intended to be used in underground drainage and

sewerage under pressure. It also specifies the relevant test parameters for the test methods referred to in this standard.

prEVS 26147

Tähtaeg: 2001-04-01

Identne EN 12061:1999

Plastics piping systems - Thermoplastics fittings - Test method for impact strength

This standard specifies a method for testing the impact resistance of fittings by dropping them onto a rigid surface. For a fitting with seal retaining components, such as seal retaining caps or rings, the method includes assessment of the watertightness of the fittings when the fixing elements show disturbance as a result of the test. This standard is applicable to fittings made from thermoplastics materials intended to be used for buried and above ground applications.

23.040.50

Muust materjalist toruliitmikud (klaas, tsement jne)

Pipes and fittings of other materials

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23655

Tähtaeg: 2001-04-01

Identne EN 295-1:1991/A1:1996

Klaasja kihiga kaetud keraamilised torud ja liitmikud ning toruühendused dreened e ja kanalisatsioonitorustike jaoks - Osa 1: Nõuded

This part of EN 295 specifies requirements for flexibly jointed vitrified clay pipes and fittings with or without sockets for the construction of drainage and sewerage systems. Although normally operated under gravity, the pipes and fittings covered by this standard will accept periodic hydraulic surcharge.

prEVS 28291

Tähtaeg: 2001-04-01

Identne EN 295-1:1991/A2:1996

Klaasja kihiga kaetud keraamilised torud ja liitmikud ning toruühendused dreened e ja kanalisatsioonitorustike jaoks - Osa 1: Nõuded

This part of EN 295 specifies requirements for flexibly jointed vitrified clay pipes and fittings with or without sockets for the construction of drainage and sewerage systems. Although normally operated under gravity, the pipes and fittings covered by this standard will accept periodic hydraulic surcharge.

prEVS 31382

Tähtaeg: 2001-04-01

Identne EN 12585:1998

Glass plant, pipeline and fittings - Pipeline and fittings DN 15 to 1 000 - Compatibility and interchangeability

This standard specifies the essential requirements for compatibility and interchangeability of borosilicate glass plant and fittings from DN 15 to DN 1 000 mm

prEVS 37985

Tähtaeg: 2001-04-01

Identne EN 295-1:1991/A3:1999

Vitrified clay pipes and fittings and pipe joints for drains and sewers - Part 1: Requirements

This part of EN 295 specifies requirements for flexibly jointed vitrified clay pipes and fittings with or without sockets for the construction of drainage and sewerage systems. Although normally operated under gravity, the pipes and fittings covered by this standard will accept periodic hydraulic surcharge.

23.040.60

Äärikud, muhvid jm toruühendused

Flanges, couplings and joints

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19830

Tähtaeg: 2001-04-01

Identne EN 1123-2:1999

Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems - Part 2: Dimensions

This standard applies to pipes and fittings of longitudinally welded, hot-dip galvanized steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings, pipe connectors and seals and establishes a system of designations for the different pipe and fitting

types that conform to the stated requirements. This standard is only valid in connection with EN 1123-1. This standard does not apply to the marking of products. EN 1123-1 applies to the marking.

prEVS 19831

Tähtaeg: 2001-04-01

Identne EN 1124-1:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 1: Requirements, testing, quality control

This European standard specifies requirements, tests and quality control for longitudinally welded, stainless steel pipes and fittings with spigot and socket for use in waste water systems usually operating under gravity or at a low head of pressure. For the purposes of this standard, components are pipes, fittings, joints and seals. This standard is for components used for the discharge of - domestic waste water - surface water and - groundwater. This standard is also for components discharging other waste water (e.g. industrial waste water) as long as it does not damage the components or endanger the health and safety of personnel.

prEVS 19832

Tähtaeg: 2001-04-01

Identne EN 1124-2:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 2: System S; Dimensions

This standard applies to pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings and pipe connectors and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements.

This standard is only valid in connection with EN 1124-1. This standard does not apply to the marking of products. prEN 1124-1 applies to the marking.

prEVS 21753

Tähtaeg: 2001-04-01

Identne ISO 8536-3:1999

ja identne EN ISO 8536-3:1999

Infusion equipment for medical use - Part 3: Aluminium caps for infusions bottles

This Standard specifies aluminium caps for infusion glass bottles as specified in ISO 8536-1.

prEVS 24194

Tähtaeg: 2001-04-01

Identne EN 1124-3:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. Part 3: System X; Dimensions

This standard applies to pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. It specifies dimensions and tolerances for pipes, fittings, pipe connectors and seals of the System X and establishes a system of designations for the different pipe and fitting types that conform to the stated requirements. NOTE: System X is a system of pipes and fittings of longitudinally welded stainless steel pipes with two-step sockets. This standard is only valid in connection with EN 1124-1. This standard does not apply to the marking of products. EN 1124-1 applies to the marking.

23.040.70

Voolikud ja voolikuühendused

Hoses and hose assemblies

UUED STANDARDID

EVS-EN ISO 7840:1999/A1:2001

Hind 44,00

Identne ISO 7840:1994

ja identne EN ISO

7840:1995/A1:2000

Väikelaevad. Tulekindlad

kütusevoolikud. MUUDATUS

Käesolev standard määrab kindlaks üldnõuded ja füüsikalised katsed bensiini ja diiselmootori juhtimiseks ettenähtud tulekindlate

kütusevoolikute kohta, mille kavandatav töö rõhk on kuni 0,34 MPa kuni 10 mm (kaasa arvatud) nominaalläbimõõduga voolikute korral ning kuni 0,25 MPa suurema läbimõõduga voolikute korral.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24127

Tähtaeg: 2001-04-01

Identne EN 1761:1999

Rubber hoses and hose assemblies for fuel truck delivery - Specification

This Standard specifies the requirements for two types of rubber hoses and rubber hose assemblies for loading and discharge of liquid hydrocarbon fuels with a maximum working pressure of 10 bar (1,0 MPa)

prEVS 38064

Tähtaeg: 2001-04-01

Identne ISO 8032:1997

ja identne EN ISO 8032:1999

Rubber and plastics hose assemblies - Flexing combined with hydraulic impulse test (half-omega test)

This standard specifies a method of flexing, in an arrangement known as a "half-omega", hydraulic hose assemblies during impulse testing.

23.040.80

Vooliku- ja toruühenduste tihendid

Seals for pipe and hose assemblies

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30999

Tähtaeg: 2001-05-01

Identne EN 12560-1:2001

Flanges and their joints - Gaskets for Class-designated flanges - Part 1: Non-metallic flat gaskets with or without inserts

This standard specifies the dimensions, types, designation and marking of non-metallic flat gaskets, with or without insertion, for use with flanges in accordance with prEN 1759-1:2000, prEN 1759-3:1994 and prEN 1759-4:1994, for Class designations Class 150, Class 300, Class 600 and Class 900 for nominal sizes DN 15 to DN 600.

prEVS 31000

Tähtaeg: 2001-05-01

Identne EN 12560-2:2001

Flanges and their joints - Gaskets for Class-designated flanges - Part 2: Spiral wound gaskets for use with steel flanges

This standard specifies the dimensions, design, types, designation, materials and marking of spiral wound gaskets for use with type A flat face or type B raised face flange facings complying with prEN 1759-1:2000 for Class designations Class 150 to Class 1500 for nominal sizes DN

15 to DN 600 and for Class designation 2 500 up and including DN 300.

prEVS 31001

Tähtaeg: 2001-05-01

Identne EN 12560-3:2001

Flanges and their joints - Gaskets for Class-designated flanges - Part 3: Non-metallic PTFE envelope gaskets

This standard specifies the dimensions and marking of IBC (inside bolt circle) non-metallic PTFE envelope gaskets for use with flanges complying with prEN 1759-1:2000, prEN 1759-3:1994 and prEN 1759-4:1997 for Class 150 and Class 300 for nominal sizes DN 15 and DN 600.

prEVS 31002

Tähtaeg: 2001-05-01

Identne EN 12560-4:2001

Flanges and their joints - Gaskets for Class-designated flanges - Part 4: Corrugated, flat or grooved metallic and filled metallic gaskets for use with steel flanges

This standard specifies the dimensions and marking of IBC (inside bolt circle) type corrugated, flat or grooved metallic and filled metallic gaskets for use in conjunction with flanges complying with prEN 1759-1:2000 for Class 150, 300, 600, 900 and 1500 for nominal sizes DN 15 to DN 600, and for Class 2 500 for nominal size to DN 300.

prEVS 31003

Tähtaeg: 2001-05-01

Identne EN 12560-5:2001

Flanges and their joints - Gaskets for Class-designated flanges - Part 5: Metallic ring joint gaskets for use with steel flanges

This European standard specifies the dimensions and marking of metallic ring-joint gaskets for use in conjunction with specific flange facings (type J) of flanges complying with prEN 1759-1:2000 for Class 150, Class 300, Class 600, Class 900 and Class 1500 for nominal sizes DN 15 to DN 600, and for Class designation 2500 up to and including DN 300.

23.040.90

Torustike üldküsimumused

Pipelines in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24945

Tähtaeg: 2001-04-01

Identne EN 1905:1998

Plastics piping systems - Unplasticized poly(vinyl chloride) (PVC-U) pipes, fittings and material - Method for assessment of the PVC content based on the total chlorine content

This standard specifies a method for assessing the poly(vinyl chloride) (PVC) content in reprocessible and recyclable unplasticized (PVC-U) materials or materials derived from PVC-U products. In this standard, only the method for calculation of the PVC content is described, while for the determination of the chlorine content reference is made to prEN ISO 1158:1997. If the material contains or is supposed to contain chlorinated poly(vinyl chloride) (PVC-C) or chlorinated polyethylene (PE-C), an apparent PVC content is calculated.

23.040.99

Muud torustike komponendid

Other pipeline components

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27009

Tähtaeg: 2001-04-01

Identne EN 12068:1998

Cathodic protection - External organic coatings for the corrosion protection of buried or immersed steel pipelines used in conjunction with cathodic protection - Tapes and shrinkable materials

This standard specifies the functional requirements and test methods for external organic coatings based on tapes or shrinkable materials to be used for corrosion protection of buried and immersed steel pipelines in conjunction with cathodic protection.

prEVS 34152

Tähtaeg: 2001-05-01

Identne EN 12954:2001

Cathodic protection of buried or immersed metallic structures - General principles and application for pipelines

This standard describes the general principles of the implementation of a system of cathodic protection against corrosive attacks on buried or immersed metal structures with and without the influence of external electrical sources.

23.060.40

Rõhuregulaatorid

Pressure regulators

UUED STANDARDID

EVS-EN 334:1999/A1:2001

Hind 78,00

Identne EN 334:1999/A1:2000

Gaasirõhuregulaatorid sisendrõhule kuni 100 baari.

MUUDATUS

Käesolev Euroopa standard määrab kindlaks konstruktsioonilised ja funktsionaalsed nõuded, regulaatorite mõõtmised, testimise, dokumenteerimise ja märgistamise kuni 100 baari sisendrõhuga rõhuregulaatoritele, mida kasutatakse ümbritseva keskkonna temperatuuril -20 °C kuni +65 °C, 1. ja 2. klassi kuuluvate küttegaasidega vastavuses standardile EN 437 teiselaldamise ja jaotamise võrkudes ja ka tööstusrakendustes.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 12138

Tähtaeg: 2001-05-01

Identne EN 1106:2001

Manually operated taps for gas burning appliances

This standard specifies the safety, constructional and performance requirements for manually operated taps for gas burning appliances. It also gives the test procedures for evaluating these requirements and information necessary to purchaser and the user.

prEVS 24599

Tähtaeg: 2001-05-01

Identne EN 1074-5:2000

Valves for water supply - Fitness for purpose requirements and appropriate verification tests - Part 5: Control valves

This European Standard defines the minimum fitness for purpose requirements for automatic control valves providing a regulation function to be used in, or connected to, water supply pipe systems, above or below ground (see EN 805), carrying water intended for human consumption.

23.060.50

Vahvel tagasilöögiklapid

Wafer check valves

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 12385

Tähtaeg: 2001-05-01

Identne EN 12334:2001

Industrial valves - Cast iron check valves

This European Standard specifies requirements for cast iron check valves. This standard applies to cast iron check valves mainly used for industrial and general purpose applications. However, they may be used for other applications provided the requirements of the relevant performance standards are met.

23.080

Pumbad

Pumps

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 15444

Tähtaeg: 2001-04-01

Identne EN 1151:1999

Pumps - Rotodynamic pumps - Circulation pumps having an electrical effect not exceeding 200W for heating installations and domestic hot water installations - Requirements, testing, marking

This European Standard establishes general principles for the construction, use and testing of circulation pumps having an electrical power input P1 smaller or equal to 200W, intended for use in heating installations and domestic hot water service installations

prEVS 19285

Tähtaeg: 2001-04-01

Identne EN 12262:1998

Rotodynamic pumps. Technical documents - Terms, delivery range, layout

This European Standard establishes the technical documentation for the enquiry, proposal, purchase order for rotodynamic pumps during contract execution or deliveries to the industry.

prEVS 19304

Tähtaeg: 2001-04-01

Identne ISO 14847:1999

ja identne EN ISO 14847:1999

Rotary positive displacement pumps - Technical requirements

This standard specifies the technical requirements, other than testing, for rotary positive displacement pumps and rotary positive displacement pumps units. This standard does not apply to rotary positive displacement pumps for fluid power applications.

prEVS 27454

Tähtaeg: 2001-04-01

Identne EN 45510-5-4:1998

Guide for procurement of power station equipment - Part 5-4:

Hydraulic turbines, storage pumps and pump-turbines

This standard gives guidance on writing the technical specification for the procurement of hydraulic turbines, storage pumps and pump-turbines for use in electrical generating stations (hydraulic power stations).

23.120

Ventilaatorid. Tiivikud.

Kliimaseadmed

Ventilators. Fans. Air-conditioners

UUED STANDARDID

EVS-EN ISO 9097:1999/A1:2001

Hind 44,00

Identne ISO 9097:1991

ja identne EN ISO 9097:1994/A1:2000

Väikelaevad.

Elektriventilaatorid.

MUUDATUS

Käesolev standard määrab kindlaks nõuded ja kirjeldab õhuvoolu mõõtmise meetodeid ventilaatorite korral, mida kasutatakse mootoriruumides, tunnelkoridorides ja teistes väiketööstuse ruumides, kus mehaaniline ventileerimine on soovitatav.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23439

Tähtaeg: 2001-04-01

Identne EN 45510-4-1:1999

Guide for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 1: Equipment for reduction of dust emissions

This standard gives guidance on writing the technical specification for the procurement of dust emission reduction equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - mechanical separators; - bag filters; - electrostatic precipitators.

prEVS 23440

Tähtaeg: 2001-04-01

Identne EN 45510-4-3:1999

Guide for procurement of power station equipment - Part 4:

Boiler auxiliaries - Section 3:

Draught plant

This standard gives guidance on writing the technical specification for the procurement of fans, ducts and dampers associated with steam generating plant and flue gas treatment plant for use in electricity generating stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - primary air fans and exhausters fans; - secondary air fans, forced draught fans and induced draught fans; - flue gas recirculating fans and flue gas booster fans; - modulating dampers and shut-off-dampers; - diverters and guide vanes; - lined and unlined flues and ducts; - thermal/acoustic insulation and cladding.

23.120.00

Ventilaatorid. Tiivikud.

Kliimaseadmed

Ventilators. Fans. Air-conditioners

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27641

Tähtaeg: 2001-04-01

Identne EN 328:1999

Heat exchangers - Test procedures for establishing the performance of forced convection unit air coolers for refrigeration

This European Standard applies to non-ducted unit air coolers for refrigeration operating: a) with direct dry expansion of a refrigerant; b) with liquid overfeed by pump circulation of a refrigerant. c) with a liquid.

**25.040.10
Töötlemistsentrid**

Machining centres

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 33430

Tähtaeg: 2001-05-01

Identne ISO 11640-2:2000

ja identne EN ISO 11640-2:2000

Ergonomic design of control centres - Part 2: Principles for the arrangement of control suites

This part of ISO 11064 covers ergonomic design principles for control centres, more specifically the various arrangements of rooms and spaces in a control suite. The principles are based on an analysis of tasks that have to be supported by the control room and functionally-related rooms.

prEVS 39629

Tähtaeg: 2001-05-01

Identne ISO 11064-1:2000

ja identne EN ISO 11064-1:2000

Ergonomic design of control centres - Part 1: Principles for the design of control centres

This part of ISO 11064 specifies ergonomic principles, recommendations and requirements to be applied in the design of control centres, as well as in the expansion, refurbishment and technological upgrades of control centres. It covers all types of control centres typically employed for process industries, transportation and logistic control systems and people deployment services.

25.040.30

**Tööstusrobotid.
Manipulaatorid**

Industrial robots.

Manipulators

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 29106

Tähtaeg: 2001-04-01

Identne ISO 9283:1998

ja identne EN ISO 9283:1998

Manipulating industrial robots - Performance criteria and related test methods

This standard describes methods of specifying and testing the following performance characteristics of manipulating industrial robots: - pose accuracy and pose repeatability; multi-directional pose accuracy variation; distance accuracy and distance repeatability; position stabilization time; position overshoot; drift of pose characteristics; exchangeability; path accuracy and path repeatability; path accuracy on reorientation; cornering deviations; path velocity characteristics; minimum posing time; static compliance; weaving deviations.

25.040.40

**Tööstusprotsesside
mõõtmine ja kontroll**

Industrial process
measurement and control

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 23443

Tähtaeg: 2001-04-01

Identne EN 45510-8-1:1998

Guide for procurement of power station equipment - Part 8-1: Control and instrumentation

This standard gives guidance on writing the technical specification for the procurement of Control and Instrumentation (C&I) for use in electricity generating stations (power stations).

25.100.70

Abrasiivid

Abrasives

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 37418

Tähtaeg: 2001-05-01

Identne EN 13236:2001
**Safety requirements for
superabrasives**

This Standard is applicable to superabrasives which are manufactured or repaired after the date of issue of the standard. It specifies requirements and/or measures for the removal or reduction of hazards resulting from the design and application of the grinding tools.

25.120.10

Sepistusseadmed. Käärid

Forging equipment. Presses.
Shears

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 16056

Tähtaeg: 2001-05-01

Identne EN 693:2001

**Machine tools - Safety -
Hydraulic presses**

This standard specifies technical safety requirements and measures to be adopted by persons undertaking the design (as defined in 3.11 of EN 292-1:1991), manufacture and supply of hydraulic presses which are intended to work cold metal or material partly of cold metal.

25.140.10

Pneumotööriistad

Pneumatic tools

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 16699

Tähtaeg: 2001-05-01

Identne EN 792-8:2001

**Hand-held non-electric power
tools - Safety requirements -
Part 8: Sanders and polishers**

This standard applies to hand-held non-electric power tools driven by rotary or linear motors, powered by compressed air of hydraulic fluid and intended to be used by one operator and supported by: the operator's hand or hands; a suspension, e.g. a balancer. This standard applies to hand-held non-electric power tools intended for polishing and sanding with all types of movement e.g. rotary, orbital and reciprocating, using coated abrasive products and bonnets of various soft materials and endless belts.

prEVS 16700

Tähtaeg: 2001-05-01

Identne EN 792-9:2001

Hand-held non-electric power tools - Safety requirements - Part 9: Die grinders

This standard applies to hand-held non-electric power tools driven by rotary or linear motors, powered by compressed air of hydraulic fluid and intended to be used by one operator and supported by: the operator's hand or hands; a suspension, e.g. a balancer. This standard applies to hand-held non-electric power tools fitted with collets used for grinding and surface finishing and chamfering using mounted points, burrs and files and small wire brushes mounted on shafts.

25.140.99

Muud käsitööriistad

Other hand-held tools

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16699

Tähtaeg: 2001-05-01

Identne EN 792-8:2001

Hand-held non-electric power tools - Safety requirements - Part 8: Sanders and polishers

This standard applies to hand-held non-electric power tools driven by rotary or linear motors, powered by compressed air of hydraulic fluid and intended to be used by one operator and supported by: the operator's hand or hands; a suspension, e.g. a balancer. This standard applies to hand-held non-electric power tools intended for polishing and sanding with all types of movement e.g. rotary, orbital and reciprocating, using coated abrasive products and bonnets of various soft materials and endless belts.

prEVS 16700

Tähtaeg: 2001-05-01

Identne EN 792-9:2001

Hand-held non-electric power tools - Safety requirements - Part 9: Die grinders

This standard applies to hand-held non-electric power tools driven by rotary or linear motors, powered by compressed air of hydraulic fluid and intended to be used by one operator and supported by: the operator's hand or hands; a suspension, e.g. a balancer. This standard applies to hand-held non-

electric power tools fitted with collets used for grinding and surface finishing and chamfering using mounted points, burrs and files and small wire brushes mounted on shafts.

25.160.10

Keevitustööd ja keevitaja kutseoskus

Welding processes

UUED STANDARDID

EVS-EN 1011-3:2001

Hind 125,00

Identne EN 1011-3:2000

Welding - Recommendations for welding of metallic materials - Part 3: Arc welding of stainless steels

This European Standard gives general requirements for the fusion welding of stainless steels. Specific details relevant to austenitic, austenitic-ferritic, ferritic and martensitic stainless steels are given in annexes A to D.

EVS-EN 1011-4:2001

Hind 112,00

Identne EN 1011-4:2000

Welding - Recommendations for welding of metallic materials - Part 4: Arc welding of aluminium and aluminium alloys

This European Standard gives general recommendations for manual, mechanized and automatic fusion welding of wrought and cast aluminium alloys and combinations thereof. For general guidelines, see EN 1011-1.

EVS-EN ISO 10882-2:2001

Hind 100,00

Identne ISO 10882-2:2000

ja identne EN ISO 10882-2:2000

Health and safety in welding and allied processes - Sampling of airborne particles and gases in the operator's breathing zone - Part 2: Sampling of gases

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 51483

Tähtaeg: 2001-05-01

Identne EN 1011-2:2001

Welding - Recommendations for welding of metallic materials - Part 2: Arc welding of ferritic steels

This European Standard gives guidance for manual, semi-mechanised, mechanised and automatic arc welding of ferritic steels, excluding ferritic stainless steels, in all product forms.

25.160.30

Keevitusseadmed

Welding equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27184

Tähtaeg: 2001-04-01

Identne IEC 974-11:1992

ja identne EN 60974-11:1995

Arc-welding equipment - Part 11: Electrode holders

Specifies safety and construction requirements of electrode holders for manual welding with electrodes up to 10 mm diameter.

prEVS 27370

Tähtaeg: 2001-04-01

Identne IEC 974-12:1992

ja identne EN 60974-12:1995

Arc welding equipment - Part 12: Coupling devices for welding cables

Specifies the test and construction requirements of coupling devices for flexible welding cables.

25.160.50

Jootmine kõva- ja pehmejoodisega

Brazing and soldering

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 38123

Tähtaeg: 2001-04-01

Identne ISO 9455-13:1996

ja identne EN ISO 9455-13:1999

Soft soldering fluxes - Test methods - Part 13:

Determination of flux spattering

This part of ISO 9455 describes a method for estimating the tendency of a flux spatter in use. It is a qualitative (comparative) method and is only applicable to liquid fluxes, as defined in ISO 9455-1. The method is not applicable to flux cored solder wire, or to solder pastes.

prEVS 38124

Tähtaeg: 2001-04-01

Identne ISO 9455-15:1996

ja identne EN ISO 9455-15:1999

Soft soldering fluxes - Test methods - Part 15: Copper corrosion test

This part of ISO 9455 specifies a qualitative method for determination of the corrosive properties of flux residues on a copper substrate, when subjected to controlled environmental conditions. The test is applicable to type 1 fluxes, as defined in ISO 9454-1.

25.180.01 Tööstusahjud

Industrial furnaces in general

UUED STANDARDID

EVS-EN 746-5:2001

Hind 107,00

Identne EN 746-5:2000

Industrial thermoprocessing equipment - Part 5: Particular safety requirements for salt bath thermoprocessing equipment

This part of EN 746 gives the specific hazards and safety requirements for the melting and use of molten salt that shall be provided by the manufacturer for Salt Bath Industrial Thermoprocessing Equipment, whether it is used as an independent unit or an integrated part of a plant. The limits of the equipment will include any transportation equipment which is located wholly or partially in the bath.

EVS-EN 746-8:2001

Hind 131,00

Identne EN 746-8:2000

Industrial thermoprocessing equipment - Part 8: Particular safety requirements for quenching equipment

This part of EN 746 gives the specific hazards and safety requirements that shall be provided by the manufacturer for Quenching Equipment, whether it is used as an independent unit or an integrated part of a plant.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 19200

Tähtaeg: 2001-05-01

Identne EN 1547:2001

Industrial thermoprocessing equipment - Noise test code for industrial thermoprocessing equipment including its ancillary handling equipment

Based on EN 292-2:1991, Annex A 1.7.4.f, this noise test code specifies all the information necessary to carry out efficiently and under standardized conditions the determination, declaration and verification of the noise emission characteristics of industrial thermoprocessing equipment as described especially in EN 746-1, EN 746-2 and EN 746-3. It also indicates the location of work stations where measurements shall be made. It specifies noise measurement methods that are available and operating and mounting conditions that shall be used for the test.

25.180.10 Elektriahjud

Electric furnaces

KAVANDITE ARVAMUSKÜSITLUS

prEVS 28083

Tähtaeg: 2001-04-01

Identne IEC 1307:1994

ja identne EN 61307:1996

Industrial microwave heating installations. Test methods for the determination of power output

Specifies the test methods of electroheating installations used for heating and drying of materials such as wood, textiles, papers, etc. Applies to installations operating in the frequency range 300 MHz to 6 GHz. Completes IEC 1308.

prEVS 28087

Tähtaeg: 2001-04-01

Identne IEC 1308:1994

ja identne EN 61308:1996

High-frequency dielectric heating installations - Test methods for the determination of power output

Specifies the test methods of electroheating installations used for heating, assembly by melting and drying of materials such as wood, rubber, textiles, glass, papers, etc. Applies to installations operating in the frequency range 1 MHz to 300 MHz for power levels of 50 W and above. Shall be used in conjunction with IEC 519-9.

25.220.10 Haaveldus

Surface preparation

KAVANDITE ARVAMUSKÜSITLUS

prEVS 10071

Tähtaeg: 2001-04-01

Identne ISO 8502-2:1992

ja identne EN ISO 8502-2:1999

Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Del 2: Laboratory determination of chloride on cleaned surfaces

This part of the standard describes a method for assessment of chloride-containing salts that are readily soluble in water and are present on a steel surface. The method is also applicable to previously coated surfaces. It is normally to be used in a laboratory using washings sampled from surfaces on site. The method is applicable to the assessment of salts that have been introduced by the cleaning procedure, or that have deposited on the surface before or after the cleaning.

prEVS 29586

Tähtaeg: 2001-04-01

Identne EN 12373-5:1998

Aluminium and aluminium alloys - Anodizing - Part 5: Assessment of quality of sealed anodic oxidation coatings by measurement of admittance

This part of this European Standard specifies a method for assessing the quality of sealed anodic oxidation coatings on aluminium and its alloys by measurement of the admittance.

25.220.20 Pinnatöötlus

Surface treatment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 28531

Tähtaeg: 2001-04-01

Identne ISO 14920:1999

ja identne EN ISO 14920:1999

Thermal spraying - Spraying and fusing of self-fluxing alloys

This standard covers thermal spraying of self-fluxing alloys that are simultaneously or subsequently fused to create a homogeneous, diffusion bonded coating.

prEVS 29584

Tähtaeg: 2001-04-01

Identne EN 12373-2:1998

Aluminium and aluminium alloys - Anodizing - Part 2: Determination of mass per unit area (surface density) of anodic oxidation coatings - Gravimetric method

This Part of this European Standard specifies a gravimetric method for determining the mass per unit area (surface density) of anodic oxidation coatings on aluminium and its alloys.

prEVS 29585

Tähtaeg: 2001-04-01

Identne EN 12373-3:1998

Aluminium and aluminium alloys - Anodizing - Part 3: Determination of thickness of anodic oxidation coatings - Non-destructive measurement by split-beam microscope

This Part of this European Standard specifies a non-destructive method of determining the thickness of anodic oxidation coatings on aluminium and its alloys using a split-beam microscope.

prEVS 29848

Tähtaeg: 2001-04-01

Identne EN 12373-4:1998

Aluminium and aluminium alloys - Anodizing - Part 4: Estimation of loss of absorptive power of anodic oxidation coatings after sealing by dye spot test with prior acid treatment

This Part of this European Standard specifies a method of estimating the loss of absorptive power of anodic oxidation coatings that have undergone a sealing treatment, by dye absorption after acid pretreatment.

prEVS 29850

Tähtaeg: 2001-04-01

Identne EN 12373-6:1998

Aluminium and aluminium alloys - Anodizing - Part 6: Assessment of quality of sealed anodic oxidation coatings by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution without prior acid treatment

This Part of this European Standard specifies a method of assessing the quality of sealed anodic oxidation coatings on aluminium and its alloys by measurement of the loss of mass

after immersion in phosphoric acid/chromic acid solution without prior acid treatment.

prEVS 29851

Tähtaeg: 2001-04-01

Identne EN 12373-7:1998

Aluminium and aluminium alloys - Anodizing - Part 7: Assessment of quality of sealed anodic oxidation coatings by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution with prior acid treatment

This Part of this European Standard specifies a method of assessing the quality of sealed anodic oxidation coatings on aluminium and its alloys by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution with prior acid treatment.

prEVS 30042

Tähtaeg: 2001-04-01

Identne EN 12373-8:1998

Aluminium and aluminium alloys - Anodizing - Part 8: Determination of the comparative fastness to ultra-violet light and heat of coloured anodic oxidation coatings

This Part of this European standard specifies a comparative method for the determination of the fastness of coloured anodic oxidation coatings to ultra-violet light and heat.

prEVS 30639

Tähtaeg: 2001-04-01

Identne EN 12373-9:1998

Aluminium and aluminium alloys - Anodizing - Part 9: Measurement of wear resistance and wear index of anodic oxidation coatings using an abrasive wheel wear test apparatus

This part of this European Standard specifies a method of test for determining the wear resistance and the wear index of anodic oxidation coatings on flat specimens of aluminium and its alloys by means of an abrasive wheel wear test apparatus.

prEVS 30641

Tähtaeg: 2001-04-01

Identne EN 12373-10:1998

Aluminium and aluminium alloys - Anodizing - Part 10: Measurement of mean specific abrasion resistance of anodic oxidation coatings using an abrasive jet test apparatus

This part of this European Standard specifies a method of test for comparing the resistance to abrasion of anodic oxidation coatings on aluminium and its alloys with that of a standard specimen or, alternatively, a reference specimen, by the use of a jet of abrasive particles.

prEVS 37388

Tähtaeg: 2001-05-01

Identne EN 13214:2001

Thermal spraying - Thermal spray coordination - Tasks and responsibilities

This standard identifies the tasks and responsibilities necessary to assure the quality of a coating or a coating component including the coordination of activities related to thermal spraying.

25.220.40

Metallpinded

Metallic coatings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29554

Tähtaeg: 2001-04-01

Identne ISO 1461:1999

ja identne EN ISO 1461:1999

Hot dip galvanized coatings on fabricated iron and steel articles - Specifications and test methods

This standard specifies the general minimum requirements and tests for the properties of coatings applied by hot dipping in zinc on fabricated ferrous products, for example structural steel, steel sheet fabrications, steel products assembled before galvanizing; large tubes already bent or welded before galvanizing, steel forgings, steel stampings, ferrous castings, small components and similar products, the design of which shall be appropriate for the hot dip galvanizing process.

prEVS 29572

Tähtaeg: 2001-04-01

Identne ISO 14713:1999

ja identne EN ISO 14713:1999

Protection against corrosion of iron and steel in structures - Zinc and aluminium coatings - Guidelines

This standard gives guidance on the corrosion protection of iron and steel in structures, including connections, by metallic coatings.

prEVS 38952

Tähtaeg: 2001-05-01

Identne ISO 3497:2000
ja identne EN ISO 3497:2000
**Metallic coatings -
Measurement of coating
thickness - X-ray spectrometric
methods**

This standard specifies methods
for measuring the thickness of
metallic coatings by the use of X-
ray spectrometric methods.

prEVS 51468

Tähtaeg: 2001-05-01

Identne ISO 3543:2000

ja identne EN ISO 3543:2000

**Metall- ja mittemetallkatted.
Paksuse mõõtmise.**

**Beetakiirguse vastassuunas
hajumise meetod**

This standard specifies a method
for the non-destructive
measurement of coating
thicknesses using beta backscatter
gauges. It applies to both metallic
and non-metallic coatings on both
metallic and non-metallic
substrates. To make use of this
method, the atomic numbers or
equivalent atomic numbers of the
coating and the substrate need to
differ by an appropriate amount.

25.220.60

Orgaanilised pindid

Organic coatings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27009

Tähtaeg: 2001-04-01

Identne EN 12068:1998

**Cathodic protection - External
organic coatings for the
corrosion protection of buried
or immersed steel pipelines
used in conjunction with
cathodic protection - Tapes and
shrinkable materials**

This standard specifies the
functional requirements and test
methods for external organic
coatings based on tapes or
shrinkable materials to be used for
corrosion protection of buried and
immersed steel pipelines in
conjunction with cathodic
protection.

prEVS 39472

Tähtaeg: 2001-05-01

Identne EN 13523-0:2001

**Coil coated metals - Test
methods - Part 0: General
introduction and list of test
methods**

EN 13523 specifies methods for
testing organic coatings on coil
coated metals. This Part of
EN 13523 specifies the overall
scope of all parts of EN 13523,
gives definitions common to all
parts and describes how sampling
and preparation of test panels for
most of the individual test
methods are to be carried out.

prEVS 39474

Tähtaeg: 2001-05-01

Identne EN 13523-1:2001

**Coil coated metals - Test
methods - Part 1: Coating
thickness**

This Part of EN 13523 specifies
the procedures for determining the
thickness of an organic coating on
a metallic substrate, using electrical
measuring devices.

prEVS 39476

Tähtaeg: 2001-05-01

Identne EN 13523-2:2001

**Coil coated metals - Test
methods - Part 2: Specular gloss**

This Part of EN 13523 specifies the
procedure for determining the
specular gloss of an organic coating
on a metallic substrate. Gloss is a
characteristic of fundamental
importance to the appearance of
the coil coated product.

prEVS 39479

Tähtaeg: 2001-05-01

Identne EN 13523-3:2001

**Coil coated metals - Test
methods - Part 3: Colour
difference - Instrumental
comparison**

This Part of EN 13523 specifies
procedures for determining the
instrumental colour difference
(CIELAB) of an organic coating
on a coil coated metal.

prEVS 51453

Tähtaeg: 2001-05-01

Identne EN 13523-4:2001

**Coil coated metals - Test
methods - Part 4: Pencil
hardness**

This part of EN 13523 describes
the procedure for determining the
relative hardness of an organic
coating on a metallic substrate, by
means of pencils of known
hardness.

prEVS 51454

Tähtaeg: 2001-05-01

Identne EN 13523-5:2001

**Coil coated metals - Test
methods - Part 5: Resistance to
rapid deformation (impact test)**

This part of EN 13523 describes
the procedure for determining the
resistance to cracking and/or pick-
off on rapid deformation of an
organic coating on a substrate in
terms of energy which the
specimen will withstand.

prEVS 51455

Tähtaeg: 2001-05-01

Identne EN 13523-7:2001

**Coil coated metals - Test
methods - Part 7: Resistance to
cracking on bending (T-bend
test)**

This part of EN 13523 describes
the procedure for determining the
resistance to cracking of an organic
coating on a metallic substrate
when bent through 135° to 180°. The
degree of adhesion may also
be evaluated.

prEVS 51456

Tähtaeg: 2001-05-01

Identne EN 13523-10:2001

**Coil coated metals - Test
methods - Part 10: Resistance to
fluorescent UV light and water
condensation**

This part of EN 13523 describes
the basic principles and procedure
for determining the resistance of
an organic coating on a metallic
substrate to a combination of
fluorescent UV light and water
condensation.

27.020

Sisepõlemismootorid

Internal combustion engines

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30839

Tähtaeg: 2001-05-01

Identne EN 12601:2001

**Reciprocating internal
combustion engine driven
generating sets - Safety**

This standard specifies the safety
requirements for RIC engine
driven generating sets up to 1000
V consisting of a RIC engine, an
alternating current (a.c.) generator
including the additional equipment
required for operating e.g.,
controlgear, switchgear and
auxiliary equipment. It applies to
generating sets for land and marine
use, excluding sets used on board
of seagoing vessels and mobile
offshore units as well as aircraft or
to propel road vehicles and
locomotives.

27.040

**Gaasi- ja auruturbiinid.
Aurumasinad**

Gas and steam turbines.
Steam engines

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 23439

Tähtaeg: 2001-04-01

Identne EN 45510-4-1:1999

Guide for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 1: Equipment for reduction of dust emissions

This standard gives guidance on writing the technical specification for the procurement of dust emission reduction equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - mechanical separators; - bag filters; - electrostatic precipitators.

prEVS 23440

Tähtaeg: 2001-04-01

Identne EN 45510-4-3:1999

Guide for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 3: Draught plant

This standard gives guidance on writing the technical specification for the procurement of fans, ducts and dampers associated with steam generating plant and flue gas treatment plant for use in electricity generating stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - primary air fans and exhausters fans; - secondary air fans, forced draught fans and induced draught fans; - flue gas recirculating fans and flue gas booster fans; - modulating dampers and shut-off-dampers; - diverters and guide vanes; - lined and unlined flues and ducts; - thermal/acoustic insulation and cladding.

prEVS 23450

Tähtaeg: 2001-04-01

Identne EN 45510-6-1:1998

Guide for procurement of power station equipment - Part 6-1: Turbine auxiliaries - Deaerators

This standard gives guidance on writing the technical specification for the procurement of deaerators associated with steam generating plant and steam turbine plant for use in electricity generating stations (power stations).

prEVS 24047

Tähtaeg: 2001-04-01

Identne EN 45510-4-2:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 2: Gas-air, Steam-air and gas-gas heaters

This standard gives guidance on writing the technical specification for the procurement of air heating equipment associated with steam generating plant and gas reheating equipment associated with flue gas treatment plant for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers heat exchangers of the following types: - indirect heating with steam; - rotary regenerative heaters; - liquid coupled heat exchangers; - heat pipes This guide does not cover systems for direct contact heating of air or flue gas by hot gases.

prEVS 24048

Tähtaeg: 2001-04-01

Identne EN 45510-4-6:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 6: Flue gas desulphurisation (De-SOx) plant

This standard gives guidance on writing the technical specification for the procurement of processes and equipment for the removal of sulphur oxides from the flue gas of steam generating plant for use in electricity generation stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - wet, semi dry and dry systems; - systems to meet specific flue gas discharge requirements, for example sulphur content, dust content and

temperature - systems with and without marketable by-products; - systems to meet specified waste product discharge limits; - systems to meet limited choice of absorbent type and limitation of water consumption.

prEVS 24049

Tähtaeg: 2001-04-01

Identne EN 45510-4-7:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 7: Ash handling plant

This standard gives guidance on writing the technical specification for the procurement of equipment for ash handling associated with coal fired steam generating plant for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers mechanical conveying systems which handle the ash mechanically. Among those are for example: - submerged scraper conveyor; - ram-type slag extractor; - belt conveyor; - vibratory conveyor; - screw conveyor; - apron conveyor; - bucket elevator; - skip hoist; - vehicles.

prEVS 24054

Tähtaeg: 2001-04-01

Identne EN 45510-6-3:1998

Guide for procurement of power station equipment - Part 6-3: Turbine auxiliaries - Condenser plant

This standard gives guidance on writing the technical specification for the procurement of condenser plants for use in electricity generating stations (power stations).

prEVS 25490

Tähtaeg: 2001-04-01

Identne EN 45510-5-1:1998

Guides for procurement of power station equipment - Part 5-1: Steam turbines

This standard gives guidance on writing the technical specification for the procurement of steam turbines driving generators for use in electricity generating stations (power stations).

prEVS 25491

Tähtaeg: 2001-04-01

Identne EN 45510-5-2:1998

Guides for procurement of power station equipment - Part 5-2: Gas turbines

This standard gives guidance on writing the technical specification for the procurement of gas turbines, including gas turbines for combined-cycle systems, and their auxiliaries for use in electricity generating stations (power stations).

prEVS 25585

Tähtaeg: 2001-04-01

Identne EN 45510-6-7:1998

Guides for procurement of power station equipment - Part 6-7: Turbine auxiliaries - Moisture separator reheaters

This standard gives guidance on writing the technical specification for the procurement of moisture separator reheaters for use in electricity generating stations (power stations).

27.060.30

Katlad ja soojusvahetid

Boilers and heat exchangers

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24047

Tähtaeg: 2001-04-01

Identne EN 45510-4-2:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 2: Gas-air, Steam-air and gas-gas heaters

This standard gives guidance on writing the technical specification for the procurement of air heating equipment associated with steam generating plant and gas reheating equipment associated with flue gas treatment plant for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers heat exchangers of the following types: - indirect heating with steam; - rotary regenerative heaters; - liquid coupled heat exchangers; - heat pipes This guide does not cover systems for direct contact heating of air or flue gas by hot gases.

prEVS 27641

Tähtaeg: 2001-04-01

Identne EN 328:1999

Heat exchangers - Test procedures for establishing the performance of forced convection unit air coolers for refrigeration

This European Standard applies to non-ducted unit air coolers for refrigeration operating: a) with direct dry expansion of a refrigerant; b) with liquid overfeed by pump circulation of a refrigerant. c) with a liquid.

prEVS 27646

Tähtaeg: 2001-04-01

Identne EN 1118:1998

Heat exchangers - Refrigerant cooled liquid coolers - Test procedures for establishing the performance

This standard applies to series produced liquid coolers which operate with a (primary) refrigerant and its purpose is to establish uniform methods to test and ascertain the following: - Product identification - Capacity - Liquid flow rate - Liquid side pressure drop.

27.100

Jõujaamade üldküsimused

Power stations in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23360

Tähtaeg: 2001-04-01

Identne EN 45510-2-2:1999

Guide for procurement of power station equipment - Part 2-2: Electrical equipment - Uninterruptible power supplies

This standard gives guidance on writing the technical specification for the procurement of static a.c. uninterruptible power supplies (UPS's) for installation in electric power generation plants.

prEVS 23440

Tähtaeg: 2001-04-01

Identne EN 45510-4-3:1999

Guide for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 3: Draught plant

This standard gives guidance on writing the technical specification for the procurement of fans, ducts and dampers associated with steam generating plant and flue gas treatment plant for use in electricity generating stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This

Guide covers: - primary air fans and exhausters fans; - secondary air fans, forced draught fans and induced draught fans; - flue gas recirculating fans and flue gas booster fans; - modulating dampers and shut-off-dampers; - diverters and guide vanes; - lined and unlined flues and ducts; - thermal/acoustic insulation and cladding.

prEVS 23443

Tähtaeg: 2001-04-01

Identne EN 45510-8-1:1998

Guide for procurement of power station equipment - Part 8-1: Control and instrumentation

This standard gives guidance on writing the technical specification for the procurement of Control and Instrumentation (C&I) for use in electricity generating stations (power stations).

prEVS 23450

Tähtaeg: 2001-04-01

Identne EN 45510-6-1:1998

Guide for procurement of power station equipment - Part 6-1: Turbine auxiliaries - Deaerators

This standard gives guidance on writing the technical specification for the procurement of deaerators associated with steam generating plant and steam turbine plant for use in electricity generating stations (power stations).

prEVS 24047

Tähtaeg: 2001-04-01

Identne EN 45510-4-2:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 2: Gas-air, Steam-air and gas-gas heaters

This standard gives guidance on writing the technical specification for the procurement of air heating equipment associated with steam generating plant and gas reheating equipment associated with flue gas treatment plant for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers heat exchangers of the following types: - indirect heating with steam; - rotary regenerative heaters; - liquid coupled heat exchangers; - heat pipes This guide does not cover systems for direct contact heating of air or flue gas by hot gases.

prEVS 24048

Tähtaeg: 2001-04-01

Identne EN 45510-4-6:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 6: Flue gas desulphurisation (De-SOx) plant

This standard gives guidance on writing the technical specification for the procurement of processes and equipment for the removal of sulphur oxides from the flue gas of steam generating plant for use in electricity generation stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers: - wet, semi dry and dry systems; - systems to meet specific flue gas discharge requirements, for example sulphur content, dust content and temperature - systems with and without marketable by-products; - systems to meet specified waste product discharge limits; - systems to meet limited choice of absorbent type and limitation of water consumption.

prEVS 24049

Tähtaeg: 2001-04-01

Identne EN 45510-4-7:1999

Guides for procurement of power station equipment - Part 4: Boiler auxiliaries - Section 7: Ash handling plant

This standard gives guidance on writing the technical specification for the procurement of equipment for ash handling associated with coal fired steam generating plant for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide. This Guide covers mechanical conveying systems which handle the ash mechanically. Among those are for example: - submerged scraper conveyor; - ram-type slag extractor; - belt conveyor; - vibratory conveyor; - screw conveyor; - apron conveyor; - bucket elevator; - skip hoist; - vehicles.

prEVS 24054

Tähtaeg: 2001-04-01

Identne EN 45510-6-3:1998

Guide for procurement of power station equipment - Part 6-3: Turbine auxiliaries - Condenser plant

This standard gives guidance on writing the technical specification for the procurement of condenser plants for use in electricity generating stations (power stations).

prEVS 25490

Tähtaeg: 2001-04-01

Identne EN 45510-5-1:1998

Guides for procurement of power station equipment - Part 5-1: Steam turbines

This standard gives guidance on writing the technical specification for the procurement of steam turbines driving generators for use in electricity generating stations (power stations).

prEVS 25491

Tähtaeg: 2001-04-01

Identne EN 45510-5-2:1998

Guides for procurement of power station equipment - Part 5-2: Gas turbines

This standard gives guidance on writing the technical specification for the procurement of gas turbines, including gas turbines for combined-cycle systems, and their auxiliaries for use in electricity generating stations (power stations).

prEVS 25492

Tähtaeg: 2001-04-01

Identne EN 45510-5-3:1998

Guides for procurement of power station equipment - Part 5-3: Wind turbines

This standard gives guidance on writing the technical specification for the procurement of wind turbines for use in electricity generating stations (wind power stations).

prEVS 25585

Tähtaeg: 2001-04-01

Identne EN 45510-6-7:1998

Guides for procurement of power station equipment - Part 6-7: Turbine auxiliaries - Moisture separator reheaters

This standard gives guidance on writing the technical specification for the procurement of moisture separator reheaters for use in electricity generating stations (power stations).

prEVS 27454

Tähtaeg: 2001-04-01

Identne EN 45510-5-4:1998

Guide for procurement of power station equipment - Part 5-4: Hydraulic turbines, storage pumps and pump-turbines

This standard gives guidance on writing the technical specification for the procurement of hydraulic turbines, storage pumps and pump-turbines for use in electrical generating stations (hydraulic power stations).

prEVS 33477

Tähtaeg: 2001-04-01

Identne EN 45510-1:1997

Guide for procurement of power station equipment - Part 1: Common clauses

This standard gives guidance on writing the technical specification for the procurement of equipment for use in electricity generating stations (power stations). This Guide for procurement is not applicable to equipment for use in the nuclear reactor plant area of nuclear power stations. Other possible applications of such equipment have not been considered in the preparation of this Guide.

27.140

Hüdroenergeetika

Hydraulic energy engineering

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27454

Tähtaeg: 2001-04-01

Identne EN 45510-5-4:1998

Guide for procurement of power station equipment - Part 5-4: Hydraulic turbines, storage pumps and pump-turbines

This standard gives guidance on writing the technical specification for the procurement of hydraulic turbines, storage pumps and pump-turbines for use in electrical generating stations (hydraulic power stations).

27.180

Tuulegeneraatorid jt alternatiivsed energiaallikad

Wind turbine systems and other alternative sources of energy

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22366

Tähtaeg: 2001-04-01
Identne IEC 1400-2:1996
ja identne EN 61400-2:1996
**Wind turbine generator systems
- Part 2: Safety of small wind
turbines**

This international standard deals with safety philosophy, quality assurance, engineering integrity and specifies requirements for the safety of Small Wind Turbine Generator Systems (SWTGS), including design, installation, maintenance and operation under specified external conditions. Its purpose is to provide the appropriate level of protection against damage from hazards from these systems during their planned lifetime.

prEVS 25492

Tähtaeg: 2001-04-01

Identne EN 45510-5-3:1998

**Guides for procurement of
power station equipment - Part
5-3: Wind turbines**

This standard gives guidance on writing the technical specification for the procurement of wind turbines for use in electricity generating stations (wind power stations).

27.200

Külmutustehnika

Refrigerating technology

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 27646

Tähtaeg: 2001-04-01

Identne EN 1118:1998

**Heat exchangers - Refrigerant
cooled liquid coolers - Test
procedures for establishing the
performance**

This standard applies to series produced liquid coolers which operate with a (primary) refrigerant and its purpose is to establish uniform methods to test and ascertain the following: - Product identification - Capacity - Liquid flow rate - Liquid side pressure drop.

29.020

**Elektrotehnika
üldküsimumused**

**Electrical engineering in
general**

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 51442

Tähtaeg: 2001-04-01

Identne IEC 1293:1994

ja identne EN 61293:1994

**Marking of electrical equipment
with rating related to electrical
supply - Safety requirements**

29.060.20

Kaablid

Cables

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 22347

Tähtaeg: 2001-04-01

Identne IEC 1242:1995

ja identne EN 61242:1997

**Electrical accessories - Cable
reels for household and similar
purposes**

This International Standard applies to cable reels for a.c. only, provided with a non-detachable flexible cable with a rated voltage above 50 V and not exceeding 250 V for single-phase cable reels and above 50 V and not exceeding 440 V for all other cable reels, and a rated current not exceeding 16 A.

29.120.00

**Elektriaparaadid ja -
tarvikud**

Electrical accessories.

General

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 23008

Tähtaeg: 2001-04-01

Identne IEC 1236:1993

ja identne EN 61236:1995

**Saddles, pole clamps (stick
clamps) and accessories for live
working**

Applies to saddles and pole clamps (stick clamps) used for live working, and to their accessories.

29.120.20

Liiteseadised ja klemmid

Connecting devices

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 25113

Tähtaeg: 2001-04-01

Identne IEC 947-7-2:1995

ja identne EN 60947-7-2:1995

**Low-voltage switchgear and
controlgear - Part 7: Ancillary
equipment - Section 2:**

**Protective conductor terminal
blocks for copper conductors**

This section of IEC 947-7 applies to protective conductor terminal blocks with PE function up to 120 mm² (250 MCM) and to protective conductor terminal blocks with PEN function equal to and above 10 mm² (AWG 8) with screw-type or screwless-type clamping units, primarily intended for industrial applications.

29.120.30

**Pistikud, pistikupesad,
pistik-ühendused**

**Plugs, socket-outlets,
couplers**

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 22805

Tähtaeg: 2001-04-01

Identne IEC 998-2-4:1993

ja identne EN 60998-2-4:1993

**Connecting devices for low-
voltage circuits for household
and similar purposes - Part 2-4:**

**Particular requirements for
twist-on connecting devices**

Applies to twist-on connecting devices for connecting two or more unprepared rigid and/or flexible copper conductors having a cross-sectional area of 0,5 mm² up to and including 16 mm² and complying with IEC 228, the total cross-sectional area of the connected conductors not exceeding 35 mm².

prEVS 22806

Tähtaeg: 2001-04-01

Identne IEC 998-2-3:1991

ja identne EN 60998-2-3:1993

Connecting devices for low-voltage circuits for household and similar purposes - Part 2-3: Particular requirements for connecting devices as separate entities with insulation piercing clamping units

Supplement to IEC 998-1. Applies to connecting devices primarily suitable for connecting insulated unprepared conductors.

prEVS 22808

Tähtaeg: 2001-04-01

Identne IEC 998-2-2:1991

ja identne EN 60998-2-2:1993

Connecting devices for low-voltage circuits for household and similar purposes - Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units

Supplement to IEC 998-1. Applies to connecting devices primarily suitable for connecting unprepared conductors.

prEVS 23505

Tähtaeg: 2001-04-01

Identne IEC 1210:1993

ja identne EN 61210:1995

Connecting devices - Flat quick-connect terminations for electrical copper conductors - Safety requirements

Applies to flat quick-connected terminations consisting of a male tab and a female connector.

prEVS 32511

Tähtaeg: 2001-04-01

Identne IEC 998-1:1990

ja identne EN 60998-1:1993

Connecting devices for low voltage circuits for household and similar purposes - Part 1: General requirements

Applies to connecting devices as separate entities for the connection of two or more electrical copper conductors, rigid or flexible, having a cross-sectional area of 0.5 mm² up to and including 35 mm² with a rated voltage not exceeding 1000 V a.c. up to and including 1000 Hz and 1500 V d.c. where electrical energy is used for household and similar purposes. This publication supersedes IEC 685-1.

prEVS 34224

Tähtaeg: 2001-04-01

Identne IEC 999:1990

ja identne EN 60999-1:1993

Connecting devices - Safety requirements for screw-type and screwless-type clamping units for electrical copper conductors - Part 1: General requirements and particular requirements for conductors from 0.5 mm² up to 35 mm² (included)

This standard applies to screw-type and screwless types clamping units for connecting devices, either as separate entities or as integral parts of equipment, for the connection of electrical copper conductors (complying with IEC publication 228), rigid (solid or stranded) and/or flexible, having a cross-sectional area of 0.5 mm² up to and including 35 mm² and equivalent AWG sizes with a rated voltage not exceeding 1000 V a.c. with a frequency up to and including 1 000 Hz, and 1 500 V d.c.

prEVS 51440

Tähtaeg: 2001-04-01

Identne IEC 998-2-1:1990

ja identne EN 60998-2-1:1993

Connecting devices for low voltage circuits for household and similar purposes - Part 2-1: Particular requirements for connecting devices as separate entities with screw-type clamping units

This standard applies to connecting devices with screw-type clamping units primarily suitable for connecting unprepared conductors.

29.120.40

Lülitid

Switches

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22591

Tähtaeg: 2001-04-01

Identne IEC 1095:1992

ja identne EN 61095:1992 + A11:1996

Electromechanical contactors for household and similar purposes

Applies to electromechanical air break contactors for household and similar purposes provided with main contacts intended to be connected to circuits the rated voltage of which does not exceed 440 V a.c.

prEVS 22732

Tähtaeg: 2001-04-01

Identne IEC 1058-2-1:

1992+A1:1995

ja identne EN 61058-2-1:

1993+A1:1996

Switches for appliances – Part 2-1: Particular

requirements for cord switches

Applies to cord switches for appliances actuated by hand, by foot or by other human activity for use in, on or with appliances and other equipment for household and similar purposes, with a rated voltage not exceeding 250 V and a rated current not exceeding 16 A.

prEVS 22738

Tähtaeg: 2001-04-01

Identne IEC 1058-1:1990:1990

ja identne EN 61058-1:1992 +

A1:1992

Switches for appliances - Part 1: General requirements

Applies to switches for appliances actuated by hand, by foot or by other human activity for use in, on or with appliances and other equipment for household and similar purposes, with a rated voltage not exceeding 440 V and a rated current not exceeding 63 A.

prEVS 51441

Tähtaeg: 2001-04-01

Identne IEC 1058-2-5:1994

ja identne EN 61058-2-5:1994

Switches for appliances –

Part 2-5: Particular requirements for change-over selectors

29.120.50

Kaitsmed jm

liigvoolukaitseaparaadid

Fuses and other overcurrent protection devices

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31306

Tähtaeg: 2001-04-01

Identne IEC 931-3:1996

ja identne EN 60931-3:1996

Shunt-power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 Kv – Part 3: Internal fuses

This part of IEC 931 applies to internal fuses which are designed to isolate faulty capacitor elements or a capacitor unit, in order to allow operation of the remaining parts of that capacitor unit and the bank in which the capacitor unit is connected. Such fuses are not a substitute for a switching device

such as a circuit-breaker, or for external protection of the capacitor bank or any part thereof.

29.120.60

Lülitus- ja juhtimisaparaadid

Switchgear and controlgear

UUED STANDARDID

EVS EN 60439-1:2001

Hind 227,00

Identne IEC 439-1

ja identne EN 60439-1:1999

Madalpingelised aparaadikoosted. Osa 1: Täielikult või osaliselt tüüpsed koosted

Käesolev standard kehtib tüüpsete ja osaliselt tüüpsete aparaadikoostete (edaspidi lühidalt koostete) kohta, mille nimipinge ei ole vahelduvvoolu korral sagedusega kuni 1000 Hz üle 1000 V ega alalisvoolu korral üle 1500 V. Standard kehtib ka koostete kohta, mis sisaldavad kõrgema nimisagedusega juhtimisaparatuuri ja/või jõuahelaid. Sel juhul tuleb rakendada sellekohaseid lisanõudeid. Standard kehtib nii kohtkindlate kui ka teisedatavate ja nii ümbrisega varustatud (kinniste) kui ka ümbriseta (lahtiste) koostete kohta. Standard kehtib koostete kohta, mis on ette nähtud kasutamiseks elektrienergia tootmis-, edastus-, jaotus- ja muunduspaigaldistes või elektrienergia tarbimiseadmete juhtimiseks. Standard kehtib ka koostete kohta, mis on ette nähtud kasutamiseks erirakendusoludes, nt. laevadel, rööbanspordivahendeis, tööpinkides, tõsteseadmeis, plahvatusohtlikus kekkonnas, olmes (tavaisikute käsutuses), eeldusel, et nad vastavad ühtlasi sellekohastele lisanõuetele. Standard ei kehti üksikseadmete ega omaette kasutatavate seadmerühmade, nt mootorikäivitite, koormuslülitina toimivate sulavkaitsmemoodulite, elektroonikaplokkide jms. kohta, mille kohta on olemas omaette standardid. Standardi eesmärk on madalpingeliste aparaadikoostete oskussõnade määratlemine ja talitlusolude, ehitusnõuete, tehniliste tunnusandmete ja katsetamisviiside sätestamine.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 21652

Tähtaeg: 2001-04-01

Identne IEC 60947-5-4:1996

ja identne EN 60947-5-4:1997

Low-voltage switchgear and controlgear - Part 5: Control circuit devices and switching elements - Section 4: Methods of assessing the performance of low energy contacts - Special tests

Applies to separable contacts used in the utilisation area considered such as switching element for control circuits. Two rated voltages are taken into consideration: - above (and including) 10 V (typically 24 V) where contacts are used for switching loads with possible electrical erosion; - below 10 V (typically 5 V) with negligible erosion, such as electronic circuits. Does not apply to contacts used in the very low energy area of measurement, for example sensor or thermocouple systems. The object is to propose a method of assessing the performances of low energy contacts giving: - useful definitions; - general principles of test methods which are to monitor and record the behaviour of contacts at each operation; - functional bases for the definition of a general testing equipment; - preferred test values; - particular conditions for testing contacts intended for specific applications; - information to be given in the test reports; - interpretation and presentation of the test results.

prEVS 22848

Tähtaeg: 2001-04-01

Identne IEC 947-6-

1:1989+A1:1994+A2:1997

ja identne EN 60947-6-

1:1991+A1:1994+A2:1997

Low-voltage switchgear and controlgear - Part 6: Multiple function equipment - Section one: Automatic transfer switching equipment

States the characteristics of the equipment, the conditions with which the equipment must comply (operation in case of normal and abnormal conditions, dielectric properties). Also gives tests intended to confirm that these conditions have been met and the data to be marked on the equipment and provided by the manufacturer.

prEVS 25113

Tähtaeg: 2001-04-01

Identne IEC 947-7-2:1995

ja identne EN 60947-7-2:1995

Low-voltage switchgear and controlgear - Part 7: Ancillary equipment - Section 2:

Protective conductor terminal blocks for copper conductors

This section of IEC 947-7 applies to protective conductor terminal blocks with PE function up to 120 mm² (250 MCM) and to protective conductor terminal blocks with PEN function equal to and above 10 mm² (AWG 8) with screw-type or screwless-type clamping units, primarily intended for industrial applications.

prEVS 29147

Tähtaeg: 2001-04-01

Identne IEC 60947-5-5:1997

ja identne EN 60947-5-5:1997

Low-voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function

This section of IEC 60947-5 provides detailed specifications relating to the electrical and mechanical construction of emergency stop devices with mechanical latching function and to their testing. This standard is applicable to electrical control circuit devices and switching elements which are used to provide an emergency stop signal. Such devices may be either provided with their own enclosure, or installed according to the manufacturer's instructions. This standard does not apply to: - emergency stop devices for non-electrical control circuit, for example hydraulic, pneumatic; - emergency stop devices without mechanical latching function. An emergency stop device may also be used to provide an emergency switching off function (see annex A).

29.130.20

Madalpingelised lülitusseadmed ja nende juhtseadmed

Low voltage switchgear and
controlgear

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51444

Tähtaeg: 2001-04-01

Identne IEC 439-3:1990 +A1:1993
ja identne EN 60439-3:1991 +
A1,AC:1994

**Low-voltage switchgear and
controlgear assemblies - Part 3:
Particular requirements for low-
voltage switchgear and
controlgear assemblies intended
to be installed in places where
unskilled persons have access to
their use - Distribution boards**

This standard gives supplementary
requirements for such enclosed
distribution boards (DBU), which
are stationary, type tested
assemblies (TTA) for indoor use,
containing protective devices and
intended for use either in domestic
(household) applications or in
other places where unskilled
persons have access for their use.

29.140.10

Lambisoklid ja -pesad

Lamp caps and holders

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26498

Tähtaeg: 2001-04-01

Identne IEC 61184:1997
ja identne EN 61184:1997

Bayonet lampholders

This standard applies to bayonet
lampholders B15d and B22d for
connection of lamps and semi-
luminaires to a supply voltage of
250 V.

29.140.20

Hõõglambid

Incandescent lamps

KAVANDITE ARVAMUSKÜSITLUS

prEVS 22334

Tähtaeg: 2001-04-01

Identne IEC 1549:1996 + A1:1997
ja identne EN 61549:1996 +
A1:1997

Miscellaneous lamps

This International Standard
specifies lamps or information
relevant to lamps not covered
elsewhere in the scope of existing
IEC standards.

prEVS 22747

Tähtaeg: 2001-04-01

Identne IEC 1046:1993+A1:1995
ja identne EN

61046:1994+A1:1996

**D.c. or a.c. supplied electronic
step-down convertors for
filament lamps - General and
safety requirements**

Specifies general and safety
requirements for electronic step-
down convertors for use on d.c.
supplies up to 250 V or a.c.
supplies up to 1000 V at 50 Hz or
60 Hz.

29.140.30

Luminofoorlambid. Lahenduslambid

Fluorescent lamps. Discharge
lamps

KAVANDITE ARVAMUSKÜSITLUS

prEVS 22334

Tähtaeg: 2001-04-01

Identne IEC 1549:1996 + A1:1997
ja identne EN 61549:1996 +
A1:1997

Miscellaneous lamps

This International Standard
specifies lamps or information
relevant to lamps not covered
elsewhere in the scope of existing
IEC standards.

29.140.40

Valgustid

Luminaires

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30477

Tähtaeg: 2001-04-01

Identne IEC 598-2-
7:1982+A1:1987+A2:1994
ja identne EN 60598-2-
7:1989+A2:1996+A13:1997

**Luminaires - Part 2: Particular
requirements - Section Seven:
Portable luminaires for garden
use**

This section of Part 2 of IEC
Publication 598 specifies
requirements for portable pedestal
luminaires for use in places such as
gardens and for portable

luminaires for use in places such as
flowerbeds, for use with tungsten
filament, tubular fluorescent and
other discharge lamps on supply
voltages not exceeding 250 V. It is
to be read in conjunction with
those of Part 1 to which reference
is made.

29.160.40

Generaatoragregaadid

Generating sets

KAVANDITE ARVAMUSKÜSITLUS

prEVS 25010

Tähtaeg: 2001-04-01

Identne IEC 1204:1993

ja identne EN 61204:1995

**Low-voltage power supply
devices, d.c. output -**

**Performance characteristics and
safety requirements**

Describes a method of specifying
requirements for low-voltage
power supply devices (including
switching types) providing d.c.
output(s) up to 200 V d.c. at a
power level up to 30 kW, operating
from a.c. or d.c. source voltages of
up to 600 V. The devices are for
use within class I equipment or for
free-standing operation when used
with adequate electrical and
mechanical protection. When
power supplies are developed as
components of an equipment
covered by specific product
standards, these standards apply.
prEVS 30839

Tähtaeg: 2001-05-01

Identne EN 12601:2001

**Reciprocating internal
combustion engine driven
generating sets - Safety**

This standard specifies the safety
requirements for RIC engine
driven generating sets up to 1000
V consisting of a RIC engine, an
alternating current (a.c.) generator
including the additional equipment
required for operating e.g.,
controlgear, switchgear and
auxiliary equipment. It applies to
generating sets for land and marine
use, excluding sets used on board
of seagoing vessels and mobile
offshore units as well as aircraft or
to propel road vehicles and
locomotives.

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 26882

Tähtaeg: 2001-04-01

Identne IEC 61558-2-1:1997

ja identne EN 61558-2-1:1997

Safety of power transformers, power supply units and similar - Part 2-1: Particular requirements for separating transformers for general use

This part 2 of IEC 61558 is applicable to stationary or portable, single-phase or poly-phases, air-cooled separating transformers, associated or not, having a rated supply voltage not exceeding 1 000 V a.c., a rated frequency not exceeding 500 Hz, and a rated output not exceeding 1 kVA for single-phase transformers and 5 kVA for polyphase transformers. This standard is also applicable to separating transformers having a rating up to 40 kVA, however, such transformers are considered as special transformers and are subjected to an agreement between the purchaser and the supplier. The no-load output voltage or the rated output voltage shall not exceed 1000 V a.c. or 1415 V ripple-free d.c. This standard applies to transformers where double or reinforced insulation between circuits is not required by the installation rules or by the appliance specification.

prEVS 28984

Tähtaeg: 2001-04-01

Identne IEC 61558-2-2:1997

ja identne EN 61558-2-2:1998 +

Corr.:1998

Safety of power transformers, power supply units and similar - Part 2-2: Particular requirements for control transformers

This part 2-2 of IEC 61558 applies to stationary or portable, single-phase or poly-phases, air-cooled control transformers associated or otherwise having a rated supply voltage not exceeding 1 000 V a.c. or 1 415 V ripple free d.c. and rated frequency not exceeding 500 Hz and no limitation of the rated output. This standard is applicable to transformers used between circuits where double or reinforced insulation is not required by the

installation rules or by the equipment specification. This standard is applicable to dry type transformers. The windings may be encapsulated or non-encapsulated.

prEVS 29175

Tähtaeg: 2001-04-01

Identne IEC 61558-2-5:1997

ja identne EN 61558-2-5:1998

Safety of power transformers, power supply units and similar Part 2-5: Particular requirements for shaver transformers and shaver supply units

This part 2 of IEC 1558 applies to shaver supply units, embodying one or more socket-outlets and single phase air cooled isolating transformer, having a rated supply voltage not exceeding 250 V a.c., a rated output being not less than 20 VA and not exceeding 50 VA, a rated output voltage not exceeding 250 V, and a rated frequency not exceeding 500 Hz. This standard is also applicable to shaver transformers for embodiment into shaver supply units.

prEVS 30793

Tähtaeg: 2001-04-01

Identne IEC 61558-1:1997 +

A1:1998

ja identne EN 61558-1:1997 +

A1:1998

Safety of power transformers, power supply units and similar - Part 1: General requirements and tests

This International Standard deals with all aspects of safety (such as electrical, thermal and mechanical) of: a) Stationary or portable, single-phase or polyphase, air-cooled (natural or forced) isolating and safety isolating transformers, associated or otherwise, having a rated supply voltage not exceeding 1000 V a.c. and rated frequency not exceeding 1 MHz, the rated output not exceeding: For isolating transformers: - 25 kVA for single-phase transformers, 40 kVA for polyphase transformers. For safety isolating transformers: - 10 kVA for single-phase transformers, 16 kVA for polyphase transformers.

prEVS 30795

Tähtaeg: 2001-04-01

Identne IEC 61558-2-4:1997

ja identne EN 61558-2-4:1997

Safety of power transformers, power supply units and similar - Part 2-4: Particular requirements for isolating transformers for general use

This part 2 of IEC 61558 applies to stationary or portable, single-phase or polyphase, air-cooled isolating transformers, associated or otherwise, having a rated supply voltage not exceeding 1000 V a.c. and rated frequency not exceeding 500 Hz, the rated output not exceeding: - 25 kVA for single-phase transformers; - 40 kVA for polyphase transformers. This standard is also applicable to isolating transformers without limitation of the rated output, however such transformers are considered as special transformers and are subject to an agreement between the purchaser and the supplier. The no-load output voltage or the rated output voltage does not exceed 500 V a.c. or 708 V ripple-free d.c. The no-load output voltage and/or the rated output voltage shall exceed 50 V a.c. and/or 120 V ripple-free d.c.

prEVS 30802

Tähtaeg: 2001-04-01

Identne IEC 61558-2-6:1997

ja identne EN 61558-2-6:1997

Safety of power transformers, power supply units and similar - Part 2-6: Particular requirements for safety isolating transformers for general use

This part 2 of IEC 61558 applies to stationary or portable, single-phase or polyphase, air-cooled safety isolating transformers, associated or otherwise, having a rated supply voltage not exceeding 1000 V a.c. and rated frequency not exceeding 500 Hz, the rated output not exceeding 10 kVA for single-phase transformers and 16 kVA for polyphase transformers. This standard is also applicable to safety isolating transformers without limitation of the rated output; however such transformers are considered as special transformers and are subjected to an agreement between the purchaser and the supplier. The no-load output voltage and the rated output voltage does not exceed 50 V a.c. r.m.s. and/or 120 V ripple-free d.c. between conductors or between any conductor and earth. This standard is applicable to dry type transformers. The windings may be capsulated or non-encapsulated.

prEVS 30805

Tähtaeg: 2001-04-01

Identne IEC 61558-2-7:1997

ja identne EN 61558-2-7:1997

Safety of power transformers, power supply units and similar - Part 2-7: Particular requirements for transformers for toys

This part 2 of IEC 61558 applies to transformers for toys having a rated supply voltage not exceeding 250 V a.c., a rated frequency of 50/60 Hz, a rated output voltage not exceeding 24 V a.c. or 33 V ripple-free d.c. and a rated output not exceeding 200 VA and a rated output current not exceeding 10 A.

31.060.01

Kondensaatorid

Capacitors in general

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 32036

Tähtaeg: 2001-04-01

Identne IEC 1270-1:1996

ja identne EN 61270-1:1996

Capacitors for microwave ovens - Part 1: General

This part of IEC 1270 applies to capacitors for microwave ovens operating at rated a.c. voltages of up to 3 000 V and a superimposed d.c. voltage of up to 0,8 square root 2 times the value of rated a.c. voltage.

31.060.70

Jõukondensaatorid

Power capacitors

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 22860

Tähtaeg: 2001-04-01

Identne IEC 931-2:1995

ja identne EN 60931-2:1996

Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1000 V - Part 2: Ageing test and destruction test

Applies to capacitors according to IEC 931-1 and gives the requirements for the ageing and destruction tests for these capacitors. This publication has the status of a technical report of type 1.

prEVS 25601

Tähtaeg: 2001-04-01

Identne IEC 1071-2:1994

ja identne EN 61071-2:1996

Power electronic capacitors - Part 2: Requirements for disconnecting test on fuses, destruction test, self-healing test and endurance test

This technical report applies to power electronic capacitors according to IEC 1071-1 and gives the requirements for disconnecting test on fuses, destruction test, self-healing test and endurance test of these capacitors.

prEVS 25608

Tähtaeg: 2001-04-01

Identne IEC 1071-1:1991

ja identne EN 61071-1:1996

Power electronic capacitors - Part 1: General

Applies to capacitors intended to be used in power electronic equipment, particularly for: - semiconductor switching and protection, - filtering and energy storage. The rated voltage of capacitors is limited to 10 000 V. The operating frequency of the systems in which these capacitors are used is usually below 1000 Hz, while the pulse frequencies may go up to several 1 000 Hz in some cases beyond 10 000 Hz.

prEVS 31306

Tähtaeg: 2001-04-01

Identne IEC 931-3:1996

ja identne EN 60931-3:1996

Shunt-power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 Kv - Part 3: Internal fuses

This part of IEC 931 applies to internal fuses which are designed to isolate faulty capacitor elements or a capacitor unit, in order to allow operation of the remaining parts of that capacitor unit and the bank in which the capacitor unit is connected. Such fuses are not a substitute for a switching device such as a circuit-breaker, or for external protection of the capacitor bank or any part thereof.

prEVS 32076

Tähtaeg: 2001-04-01

Identne IEC 931-1:1996

ja identne EN 60931-1:1996

Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV - Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation

This part of IEC 931 is applicable to both capacitor units and capacitor banks intended to be used, particularly, for power-factor correction of a.c. power systems having a rated voltage up to and including 1 kV and frequencies 15 Hz to 60 Hz. This part of IEC 931 also applies to capacitors intended for use in power filter circuits. Additional definitions, requirements, and tests for filter capacitors are given in annex A.

33.160.99

Muud audio- ja videoseadmed ning - süsteemid

Other audio, video and audiovisual equipment

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 31807

Tähtaeg: 2001-04-01

Identne IEC 61603-1:1997

ja identne EN 61603-1:1997

Transmission of audio and/or video and related signals using infra-red radiation - Part 1: General

This part of IEC 1603 gives methods of measuring and specifying the common technical features of the parts of systems which use diffusely radiated or wide beams of infra-red radiation as carriers of information, mainly representing audio and/or video signals but also control data related to audio and video apparatus.

35.040

Märgistikud ja informatsiooni kodeerimine

Character sets and information coding

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 22875

Tähtaeg: 2001-04-01

Identne ISO 13230:1999

ja identne EN ISO 13230:1999

Ophthalmic optics - Bar code specifications

This International Standard provides unified specifications for bar code symbology, for use in the communication of orders between manufacturers for stock and semi-finished spectacle lenses, spectacle

frames, contact lenses and contact lens care products.

35.040.00

Märgistikud ja informatsiooni kodeerimine

Character sets and information coding

KAVANDITE ARVAMUSKÜSITLUS

prEVS 21858

Tähtaeg: 2001-04-01

Identne ISO/IEC 11172-4:1995

ja identne EN ISO/IEC 11172-4:1996

Information technology - Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 4: Compliance testing

This part of ISO/IEC 11172 specifies how tests can be designed to verify whether bitstreams and decoders meet requirements specified in part 1, 2, and 3 of ISO/IEC 11172, encoders are not addressed specifically.

35.180

Lõppseadmed jm välisseadmed

IT terminal and other peripheral equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26536

Tähtaeg: 2001-04-01

Identne ISO 9241-13:1998

ja identne EN ISO 9241-13:1998

Ergonomic requirements for office work with visual display terminals (VDTs) - Part 13: User guidance

This standard provides recommendations for user guidance attributes of software user interfaces and their evaluation. User guidance as defined in this standard is information additional to the regular user-computer-dialogue that is provided to the user on request or is automatically provided by the system. In addition to the general guidance provided in this standard, recommendations concerning dialogue-specific user guidance are provided in parts 12, 14, 15, 16 and

17 of ISO 9241. This standard is applicable to interaction components that aid users in recovering from error conditions. User guidance as covered by this standard includes recommendations specific to prompts, feedback and status, error management and on-line help as well as general recommendations common to all these types of user guidance..

prEVS 33905

Tähtaeg: 2001-04-01

Identne ISO 9241-12:1998

ja identne EN ISO 9241-12:1998

Ergonomic requirements for office work with visual display terminals (VDT's) - Part 12: Presentation of information

This standard provides ergonomic recommendations for the presentation of information and specific properties of presented information on text-based and graphical user interfaces used for office tasks.

prEVS 38261

Tähtaeg: 2001-04-01

Identne ISO 9241-14:1997

ja identne EN ISO 9241-14:1998

Ergonomic requirements for office work with visual display terminals (VDT's) - Part 14: Menu dialogues

This part of ISO 9241 provides conditional recommendations for menus used in user-computer dialogues to accomplish typical office tasks.

35.240.15

Identifikatsioonikaardid ja sarnased vahendid

Identification cards and related devices

KAVANDITE ARVAMUSKÜSITLUS

prEVS 20813

Tähtaeg: 2001-04-01

Identne EN 726-5:1999

Identification card system - Telecommunications integrated circuit(s) cards and terminals - Part 5: Payment methods

This part of EN 726 specifies payment methods for telecommunication applications, using IC cards. These payment methods are not necessarily linked to the applications which use them, and they can be used by more than one application.

prEVS 22223

Tähtaeg: 2001-04-01

Identne EN 726-7:1999

Identification card systems - Telecommunications integrated circuit(s) cards and terminals - Part 7: Security module

This part of EN 726 specifies: -

The minimum security requirements for a Security Module (SM); - The general card related functions embedded in the SM-terminal protocols including minimum data exchange; The data elements and cryptographic processing described in annex A for the case where the SM is an ICC should be supported if the SM is not an ICC or the configuration of the system, e.g. where the SM handles more than one terminal/user card. - The necessary security services and mechanisms to provide application and cryptographic security information for the processing of telecommunication transactions.

39.060

Juvelitooted

Jewellery

UUED STANDARDID

EVS-EN 1904:2001

Hind 58,00

Identne EN 1904:2000

Precious metals - The finenesses of solders used with precious metal jewellery alloys

This European standard specifies the precious metal content in solders suitable for use in the production of jewellery made of precious metal alloys.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 24207

Tähtaeg: 2001-04-01

Identne EN 12472:1998

Method for the simulation of wear and corrosion for the detection of nickel release from coated items

This European Standard specifies a method for accelerated wear and corrosion, to be used for the detection of nickel release from coated items that come into direct and prolonged contact with the skin.

prEVS 24835

Tähtaeg: 2001-04-01

Identne EN 1811:1998

Reference test method for release of nickel from products intended to come into direct and prolonged contact with the skin

This European Standard specifies a method for simulating the release of nickel from articles intended to come into direct and prolonged contact with the skin in order to determine whether such items release nickel at a rate greater than 0,5 ug/cm²/week.

43.040.60

Kered ja kereosad

Bodies and body components

UUED STANDARDID

EVS-EN 624:2001

Hind 163,00

Identne EN 624:2000

Specifications for dedicated LPG appliances - Room sealed LPG space heating equipment for installation in vehicles and boats

This European standard specifies the characteristics of safety, construction, performance and efficiency, the test methods and marking, of room sealed space heating equipment of type C (see CR 1749) with combustion air intake and outlet for the products of combustion air intake and outlet in the wall, roof or floor, combined or not. These are referred to in the body of the text as heaters, burning LPG, for road vehicles and boats.

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 16059

Tähtaeg: 2001-04-01

Identne EN 721:1998

Leisure accommodation vehicles - Safety ventilation requirements

This standard specifies the minimum natural ventilation requirements for leisure accommodation vehicles. It provides a method of test, the results of which establish the maximum permissible level of the CO₂ content of the atmosphere in living compartments of a leisure accommodation vehicle.

43.060.40

Toitesüsteemid

Fuel systems

UUED STANDARDID

EVS-EN ISO 11439:2001

Hind 190,00

Identne ISO 11439:2000

ja identne EN ISO 11439:2000

Gas cylinders - High pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles²

This standard sets out minimum requirements for serially produced light-weight refillable gas cylinders intended only for the on-board storage of high pressure compressed natural gas as a fuel for automotive vehicles to which the cylinders are to be fixed. The service conditions do not cover external loadings which may arise from vehicle collisions, etc.

43.100

Sõiduautod.

Haagiselaud ja järelkäru (kergehaagised)

Passenger cars. Caravans and light trailers

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16059

Tähtaeg: 2001-04-01

Identne EN 721:1998

Leisure accommodation vehicles - Safety ventilation requirements

This standard specifies the minimum natural ventilation requirements for leisure accommodation vehicles. It provides a method of test, the results of which establish the maximum permissible level of the CO₂ content of the atmosphere in living compartments of a leisure accommodation vehicle.

prEVS 23545

Tähtaeg: 2001-04-01

Identne EN 1645-1:1998

Leisure Accommodation Vehicles - Caravans - Part 1: Habitation requirements relating to health and safety

This European Standard specifies requirements intended to ensure the safety and health of persons when they use caravans for temporary or seasonal habitation.

prEVS 23546

Tähtaeg: 2001-04-01

Identne EN 1647:1998

Leisure Accommodation Vehicles - Caravan holiday homes - Habitation requirements relating to health and safety

This European Standard specifies requirements intended to ensure safety and health of people using mobile homes (Caravan Holiday Homes) as temporary or seasonal accommodation.

prEVS 23549

Tähtaeg: 2001-04-01

Identne EN 1646-1:1998

Leisure Accommodation Vehicles - Motor Caravans - Part 1: Habitation requirements relating to health and safety

This European Standard specifies requirements intended to ensure the safety and health of people when they use motor caravans for temporary or seasonal habitation.

prEVS 27462

Tähtaeg: 2001-04-01

Identne EN 1646-2:1998

Leisure accommodation vehicles - Motor caravans - Part 2: User payload

This part of EN 1646 specifies the method for calculating minimum user payloads to be allowed for when designing motor caravans. It also sets out the information relating to user payloads to be included in the user's handbook. It applies to motor caravans as defined in EN 24718.

prEVS 27492

Tähtaeg: 2001-04-01

Identne EN 1645-2:1998

Leisure accommodation vehicles - Caravans - Part 2: User payload

This part of EN 1645 specifies the method for calculating minimum user payloads to be allowed for when designing caravans. It also sets out the information relating to user payloads to be including in the user's handbook. It applies to caravans as defined in EN 24718.

43.120

Elektrisõidukid ja nende osad

Electric road vehicles

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33244

Tähtaeg: 2001-04-01

Identne EN 1821-2:1999

Electrically propelled road vehicles - Measurement of road operating ability - Part 2: Thermal electric hybrid vehicles

This standard specifies the principles, conditions and procedures of the test methods to measure the road performances of the partially electrically propelled road vehicle (Hybrid vehicles).

43.180

Diagnostika-, hooldus- ja katseseadmed

Diagnostic, maintenance and test equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31840

Tähtaeg: 2001-04-01

Identne EN 12645:1998

Pressure gauges - Apparatus for inspection of pressure and/or inflation of tyres for motor vehicles - Metrology, requirements and testing

This European standard defines requirements of pressure gauges for inflation of tyre and their testing in accordance with 86/217/EEC directive.

47.020.01

Laevaehituse ja mereehitiste üldküsimumused

General standards related to shipbuilding and marine structures

KAVANDITE ARVAMUSKÜSITLUS

prEVS 36670

Tähtaeg: 2001-05-01

Identne EN 13173:2001

Cathodic protection for steel offshore floating structures

This European Standard defines the means to be used to cathodically protect the submerged metallic surfaces of steel offshore floating structures and appurtenances in sea water and saline mud.

47.020.90

Laevade ventilatsiooni-, kliima- ja küttesüsteemid

Marine ventilation, air-conditioning and heating systems

UUED STANDARDID

EVS-EN 624:2001

Hind 163,00

Identne EN 624:2000

Specifications for dedicated LPG appliances - Room sealed LPG space heating equipment for installation in vehicles and boats

This European standard specifies the characteristics of safety, construction, performance and efficiency, the test methods and marking, of room sealed space heating equipment of type C (see CR 1749) with combustion air intake and outlet for the products of combustion air intake and outlet for the products of combustion in the wall, roof or floor, combined or not. These are referred to in the body of the text as heaters, burning LPG, for road vehicles and boats.

47.040

Merelaevad

Seagoing vessels

UUED STANDARDID

EVS-EN ISO

11547:1999/A1:2001

Hind 44,00

Identne ISO 11547:1994

ja identne EN ISO

11547:1995/A1:2000

Väikelaevad. Käiviti blokeering. MUUDATUS

Käesolev rahvusvaheline standard määrab kindlaks nõuded kuni 24 m kerepikkusega väikelaeva püramootori käivitamise vältimiseks juhul, kui mootoril on kõik sisse lülitatud.

47.080

Väikelaevad

Small craft

UUED STANDARDID

EVS-EN 28846:1999/A1:2001

Hind 44,00

Identne ISO 8846:1990

ja identne EN

28846:1993/A1:2000

Väikelaevad. Elektriseadmed.

Kaitse ümbritsevate põlevgaaside süttimise eest. MUUDATUS

Standard kirjeldab väikelaevades kasutatavate elektriseadmete konstruktsioonile esitatavaid nõudeid ja katsetusmeetodeid, tänu millele on neid elektriseadmeid võimalik kasutada plahvatusohtlikus keskkonnas ilma ümbritsevaid põlevgaase süütamata. Standardis ei nõuta plahvatuskindlat või plahvatuse eest kaitstud elektriaparatuuri nagu on määratletud standardis IEC 79-0.

EVS-EN 28848:1999/A1:2001

Hind 44,00

Identne ISO 8848:1990

ja identne EN 28848:1993/

A1:2000

Väikelaevad. Kaugjuhtimisega rooliseadmed. MUUDATUS

Standard määrab kindlaks nõuded ja katsetusmeetodid, mida esitatakse "tõmba-lükka"-trossi põhimõttel töötavatele rooliseadmetele ja nende põhikoostisosadele, mida kasutatakse ühe või kahe välise püramootoriga (võimsusega üle 15 kW), mistahes statsionaarse sisemise püramootoriga, sisemise väljastpoolt juhitava püramootoriga või veepaiskuriga väikelaevade juhtimiseks.

EVS-EN 28849:1999/A1:2001

Hind 44,00

Identne ISO 8849:1990

ja identne EN

28849:1993/A1:2000

Väikelaevad. Elektriagamiga pilsipumbad. MUUDATUS

Käesolev standard määrab kindlaks väikelaevadelt pilsivee kõrvaldamiseks ettenähtud elektriagamiga pumpadele esitatavad nõuded. Standard kehtib alla 50 V alalispingega käitatavate pilsipumpade kohta.

EVS-EN 29775:1999/A1:2001

Hind 44,00

Identne ISO 9775:1990

ja identne EN

29775:1993/A1:2000

Väikelaevad.

Kaugjuhtimissüsteemid üksiku

15 kW kuni 40 kW võimsusega püramootori juhtimiseks.

MUUDATUS

Standard määrab kindlaks nõuded ja katsetusmeetodid "tõmba-lükka"-trossi põhimõttel töötavatele rooliseadmetele ja nende põhikoostisosadele, mida

kasutatakse üksiku 15 kuni 40 kW võimsusega püramootoriga väikelaevade juhtimiseks.

EVS-EN ISO 10239:2001

Hind 78,00

Identne ISO 10239:2000

ja identne EN ISO 10239:2000

Small craft - Liquefied petroleum gas (LPG) systems

This standard covers permanently installed LPG systems and LPG burning appliances on small craft of hull length up to 24 m, except for systems used on LPG-fueled propulsion engines or LPG-driven generators.

EVS-EN ISO 12215-1:2001

Hind 51,00

Identne ISO 12215-1:2000

ja identne EN ISO 12215-1:2000

Small craft - Hull construction and scantlings - Part 1:

Materials: Thermosetting resins, glass-fibre reinforcement, reference laminate

EVS-EN ISO

10087:1999/A1:2001

Hind 44,00

Identne ISO 10087:1990

ja identne EN ISO

10087:1996/A1:2000

Väikelaevad. Laevakere tuvastamine.

Kodeerimissüsteem.

MUUDATUS

Käesolev rahvusvaheline standard kehtestab kodeerimissüsteemid, mis võimaldavad teha kindlaks mistahes väikelaeva keret, sisaldades valmistaja tunnuskoodi, päritoluma tunnuskoodi, seerianumbrit, väljalaskekuud ja aastat ning mudeli aastanumbrit. Standard kehtib iga tüüpi väikealuste ja materjalide kohta, mille kerepikkus L_n on üle 2,5 m. Standard ei kehti ranna- või suplemismänguasjade kohta.

EVS-EN ISO 10592:1999/

A1:2001

Hind 44,00

Identne ISO 10592:1994

ja identne EN ISO

10592:1995/A1:2000

Väikelaevad. Hüdroajamiga rooliseadmed. MUUDATUS

Käesolev rahvusvaheline standard määrab kindlaks nõuded ja katsetamismeetodid kuni 24 m kerepikkusega väikelaevade hüdroajamiga rooliseadmete ja koostisosade kohta alates roolirattast kuni püramootori kinnituskohani, välise püramootoriga, sisemise püramootoriga, sisemise väljastpoolt juhitava püramootoriga seadmeteni.

EVS-EN ISO 7840:1999/A1:2001

Hind 44,00

Identne ISO 7840:1994

ja identne EN ISO

7840:1995/A1:2000

Väikelaevad. Tulekindlad

kütusevoolikud. MUUDATUS

Käesolev standard määrab kindlaks üldnõuded ja füüsilised katsed bensiini ja diiselmootori juhtimiseks ettenähtud tulekindlate kütusevoolikute kohta, mille kavandatav töö rõhk on kuni 0,34 MPa kuni 10 mm (kaasa arvatud) nominaalläbimõõduga voolikute korral ning kuni 0,25 MPa suurema läbimõõduga voolikute korral.

EVS-EN ISO 8469:1999/A1:2001

Hind 44,00

Identne ISO 8469:1994/prA1:2000

ja identne EN ISO 8469:1995/A1:2000

Väikelaevad. Mittetulekindlad

kütusevoolikud. MUUDATUS

Käesolev standard määrab kindlaks üldnõuded ja füüsilised katsed bensiini ja diiselmootori juhtimiseks ettenähtud mittetulekindlate kütusevoolikute kohta, mille kavandatav töö rõhk on kuni 0,34 MPa kuni 10 mm (kaasa arvatud) nominaalläbimõõduga voolikute korral ning kuni 0,25 MPa suurema läbimõõduga voolikute korral.

EVS-EN ISO 8665:1999/A1:2001

Hind 44,00

Identne ISO 8665:1994

ja identne EN ISO

8665:1995/A1:2000

Väikelaevad. Paiskajamid ja süsteemid. Võimsuse mõõtmine ja avaldamine. MUUDATUS

Käesolev rahvusvaheline standard määrab kindlaks samasugust paiskajamit rakendavate kuni 24 m kerepikkusega lõbusõidulaevade paiskajamite või -süsteemide võimsuse kas punktina või võimsusekõverana määramise katsetingimused lisaks standardis ISO 3046-1 toodule.

EVS-EN ISO 9097:1999/A1:2001

Hind 44,00

Identne ISO 9097:1991

ja identne EN ISO 9097:1994/A1:2000

Väikelaevad.

Elektriventilaatorid.

MUUDATUS

Käesolev standard määrab kindlaks nõuded ja kirjeldab õhuvoolu mõõtmise meetodeid ventilaatorite korral, mida kasutatakse mootoriruumides, tunnelkoridorides ja teistes väiketööstuse ruumides, kus mehaaniline ventileerimine on soovitatav.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22392

Tähtaeg: 2001-05-01

Identne ISO 11591:2000

ja identne EN ISO 11591:2000

Small craft, engine-driven - Field of vision from helm position

This Standard specifies requirements for the field of vision from helm position, forward and astern, in small engine-driven craft of hull length up to 24 m.

prEVS 34377

Tähtaeg: 2001-05-01

Identne ISO 10133:2000

ja identne EN ISO 10133:2000

Small craft - Electrical systems - Extra-low-voltage d.c. installations

This standard specifies the requirements for the design, construction and installation of extra-low voltage direct current (d.c.) electrical systems which operate in nominal potentials of 50 V d.c. or less on small craft of hull up to 24 m. Engine wiring as supplied by the engine manufacturer is not covered by this International standard.

prEVS 51472

Tähtaeg: 2001-05-01

Identne ISO 8099:2000

ja identne EN ISO 8099:2000

Small craft - Toilet waste retention systems

The standard specifies requirements for the design, construction, and installation of systems for temporary retention of sewage for subsequent disposal. It applies to small craft of hull length up to 24 m.

49.060**Õhu- ja kosmosesõidukite elektriseadmed ja -süsteemid**

Aerospace electric equipment and systems

KAVANDITE ARVAMUSKÜSITLUS

prEVS 35247

Tähtaeg: 2001-04-01

Identne EN 2591-409:1999

Aerospace series - Elements of electrical and optical connection - Test methods - Part 409: Contact retention in insert

This standard specifies a method of assessing the retention in insert of contracts used in elements of connection subjected to axial loads. It shall be used together with EN 2591.

prEVS 35358

Tähtaeg: 2001-04-01

Identne EN 2591-407:1999

Aerospace series - Elements of electrical and optical connection - Test methods - Part 407: Durability of contact retention system and seals

This standard specifies a method of assessing the durability of contact retention system and seals of elements of connection subjected to repeated contact insertion/extraction.

prEVS 35360

Tähtaeg: 2001-04-01

Identne EN 2591-412:1999

Aerospace series - Elements of electrical and optical connection - Test methods - Part 412: Contact insertion and extraction forces

This standard specifies a methods of assessing the insertion/extraction forces for contacts used in elements of connection.

49.140**Kosmosesüsteemid ja nende kasutamine**

Space systems and operations

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51484

Tähtaeg: 2001-04-01

Identne EN 13290-1:1999

Space project management -**General requirements - Part 1: Policy and principles**

This Standard is designed to facilitate the elaboration of a management system which is cost effective appropriate to the project in which it is implemented, compatible with the actors' existing structures and which has the flexibility to adapt to changing needs throughout all the phases of an evolving project, and to new projects.

prEVS 51485

Tähtaeg: 2001-04-01

Identne EN 13291-1:1999

Space product assurance - General requirements - Part 1: Policy and principles

This standard defines the product assurance (PA) policy, objectives, principles and rules for the establishment and implementation of PA programmes for projects covering mission definition, design, development, production and operations of space products including disposal.

prEVS 51486

Tähtaeg: 2001-04-01

Identne EN 13292:1999

Space engineering standards - Policy and principles

This standard, which is informative in nature, contains the basic rules and overall principles to be applied to all engineering activities during performance of a space project.

53.020.20**Kraanad**

Cranes

KAVANDITE ARVAMUSKÜSITLUS

prEVS 33967

Tähtaeg: 2001-05-01

Identne EN 12644-1:2001

Cranes - Information for use and testing - Part 1: Instructions

This standard specifies requirements for the presentation and content of instruction handbook(s) supplied by the manufacturer for the use of cranes.

53.060**Tööstuslikud mootorkärud**

Industrial trucks

UUED STANDARDID

EVS-EN 1726-2:2001

Hind 125,00

Identne EN 1726-2:2000

Safety of industrial trucks - Self-propelled trucks up to and including 10 000 kg capacity and tractors with a drawbar pull up to and including 20 000 N - Part 2: Additional requirements for trucks with elevating operator position and trucks specially designed to travel with elevated loads

This European standard is applicable, in addition to EN 1726-1 to industrial trucks designed to travel indoors on smooth level prepared surfaces and equipped with vertical, non tilting mast.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30496

Tähtaeg: 2001-04-01

Identne EN 12533:1998

Castors and wheels - Castors and wheels for applications over 1,1 m/s (4 km/h) and up to 4,4 m/s (16 km/h)

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels (which may include accessories) specifically for manually propelled or power towed industrial applications at speeds over 1,1 m/s /4 km/h) and up to 4,4 m/s (16 km/h).

Pneumatic wheels and drive wheels are excluded from this standard.

prEVS 30497

Tähtaeg: 2001-04-01

Identne EN 12527:1998

Castors and wheels - Test methods and apparatus

This European Standard specifies the test methods and apparatus to be used to check the performance of the castors and wheels. The test to be used and the acceptance criteria, values and applicability relevant to each type of castor and wheel are covered by the specific standards.

prEVS 30498

Tähtaeg: 2001-04-01

Identne EN 12532:1998

Castors and wheels - Castors and wheels for applications up to 1,1 m/s (4 km/h)

This European standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels (which may include accessories) for manually

propelled or power towed industrial applications up to 1,1 m/s (4 km/h). This European Standard does not apply to castors and wheels for furniture, swivel chairs, institutional, hospital beds and driven applications.

prEVS 30500

Tähtaeg: 2001-04-01

Identne EN 12530:1998

Castors and wheels - Castors and wheels for manually propelled institutional applications

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors and wheels which may include braking and/or locking devices, specifically for manually propelled use in an institutional environment. This includes for example, shops, restaurants, hotels, educational buildings and hospitals.

55.020

Pakenduse üldküsimumused

Packaging and distribution of goods in general

UUED STANDARDID

EVS-EN 13427:2001

Hind 64,00

Identne EN 13427:2000

Packaging - Requirements for the use of European standards in the field of packaging and packaging waste

This European standard specifies requirements and a procedure by which a person or organization responsible for placing packaging or packed product on the market (the supplier) may combine the application of five (mandated) packaging standards and one (mandated) CEN report (in two parts).

EVS-EN 13428:2001

Hind 100,00

Identne EN 13428:2000

Packaging - Requirements specific to manufacturing and composition - Prevention by source reduction

This draft European Standard specifies a procedure for assessment of packaging to ensure that the weight and/or volume of its material content is at the minimum commensurate with the maintenance of: - functionality throughout the supply and user chain; - safety and hygiene for both product and consumer/user; - acceptability of the packed product to the consumer/user.

EVS-EN 13429:2001

Hind 90,00

Identne EN 13429:2000

Packaging - Reuse

This European Standard specifies the requirements for a packaging to be classified as reusable and sets out procedures for assessment of conformity with those requirements including the associated systems.

EVS-EN 13430:2001

Hind 84,00

Identne EN 13430:2000

Packaging - Requirements for packaging recoverable by material recycling

This standard specifies the requirements for packaging to be classified as recoverable in the form of material recycling whilst accommodating the continuing development of both packaging and recovery technologies and sets out procedures for assessment of conformity with those requirements.

EVS-EN 13431:2001

Hind 78,00

Identne EN 13431:2000

Packaging - Requirements for packaging recoverable in the form of energy recovery, including specification of minimum inferior calorific value

EVS-EN 13432:2001

Hind 100,00

Identne EN 13432:2000

Packaging - Requirements for packaging recoverable through composting and biodegradation - Test scheme and evaluation criteria for the final acceptance of packaging

This Draft European Standard specifies requirements and procedures to determine the compostability and anaerobic treatability of packaging and packaging materials by addressing four characteristics: 1) biodegradability, 2) disintegration during biological treatment, 3) effect on the biological treatment process and 4) effect on the quality of the resulting compost.

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 51481

Tähtaeg: 2001-05-01

Identne ISO 12048:1994

ja identne EN ISO 12048:2000

Packaging - Complete, filled transport packages - Compression and stacking tests using a compression tester

This International standard specifies a method for testing the resistance to compression of complete filled transport packages and a method for carrying out a stacking test on complete, filled transport packages using the same apparatus.

prEVS 51489

Tähtaeg: 2001-04-01

Identne ISO 780:1997

ja identne EN ISO 780:1997

Packaging - Pictorial marking for handling of goods

This International Standard specifies a set of symbols conventionally used for marking of transport packages in their physical distribution chain to convey handling instructions.

55.120

Plekkpurgid. Konservipurgid. Tuubid

Cans. Tins. Tubes

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 35044

Tähtaeg: 2001-05-01

Identne EN 13026:2001

Packaging - Light-gauge metal packaging - Nominal filling volumes for non-round, cylindrical and tapered general use metal containers up to 30000 ml

This European Standard specifies the range of nominal filling volumes in common use for rectangular, cylindrical and tapered general use containers of up to 30 000 ml nominal volume, metal thickness not exceeding 0,49 mm nominal. Specifically, this Standard relates to flat top rectangular containers for liquid products i.e. those containers fitted with an aperture suitable for pouring.

prEVS 35047

Tähtaeg: 2001-05-01

Identne EN 13027:2001

Packaging - Light-gauge metal packaging - Open-top round cans defined by their nominal gross-lidded capacity

This European Standard specifies the range of the capacities of the cans defined by their nominal gross-lidded capacities, their metal thickness not exceeding 0.49 mm.

prEVS 35049

Tähtaeg: 2001-05-01

Identne EN 13028:2001

Packaging - Light-gauge metal packaging - Round open-top cans for beverage products with or without added gas, defined by their nominal filling volumes

This European Standard specifies the nominal filling volumes and the nominal diameters of round open-top cans for liquid products with added gas, metal thickness not exceeding 0,49 mm nominal.

prEVS 35050

Tähtaeg: 2001-05-01

Identne EN 13029:2001

Packaging - Light-gauge metal packaging - Apertures for plug-in plastic closures

This European Standard specifies the dimensions and profile of the aperture for plug-in plastic closures used in round and non-round metal containers of nominal thickness equal to or less than 0.49 mm.

prEVS 39937

Tähtaeg: 2001-05-01

Identne EN 13461:2001

Packaging - Cylindrical flexible laminated tubes - Dimensions and tolerances

This standard specifies sizes and geometric characteristics for cylindrical laminated flexible tubes which are produced by directly welding laminated materials. It applies to tubes used for packaging pharmaceutical, cosmetic and hygiene products, as well as for packaging food, industrial and domestic products.

55.180.10

Üldotstarbelised konteinerid

General purpose containers

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29421

Tähtaeg: 2001-04-01

Identne EN 12406:1999

Swap bodies - Thermal swap bodies of class C - Dimensions and general requirements

This European standard specifies the dimensions and basic requirements for thermal swap bodies of class C. These swap bodies are suitable for international exchange and for conveyance by road and rail including interchange between these forms for transport.

prEVS 29425

Tähtaeg: 2001-04-01

Identne EN 12410:1999

Swap bodies - Thermal swap bodies of class A - Dimensions and general requirements

This European standard specifies the dimensions and basic requirements for thermal swap bodies of class A. These swap bodies are suitable for international exchange and for conveyance by road and rail including interchange between these forms for transport.

prEVS 31984

Tähtaeg: 2001-04-01

Identne EN 12674-1:1999

Transport packaging - Roll containers - Part 1: Terminology

This European Standard specifies terminology used in the field of roll containers. It also includes terminology for related equipment such as dollies. The European Standard defines the main styles of roll container and various special forms of roll container derived from the main styles.

55.180.20

Üldotstarbelised kaubaalused

General purpose pallets

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 36762

Tähtaeg: 2001-04-01

Identne ISO 445:1996

ja identne EN ISO 445:1998

Pallets for materials handling - Vocabulary

This standard defines terms relating to pallets for unit load methods of materials handling.

59.040

Tekstiilitööstuse abimaterjalid

Textile auxiliary materials

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 20560

Tähtaeg: 2001-04-01

Identne EN 1164:1998

Feather and down - Test methods - Determination of the turbidity of an aqueous extract
This standard specifies a method for determining the cleanliness of feather and down ready to be used by indicating the cloudiness of an aqueous extract.

prEVS 26101

Tähtaeg: 2001-04-01

Identne EN 1883:1998

Feather and down - Sampling in view of tests

This European Standard specifies a method for obtaining a representative laboratory bulk sample of a lot of feather materials and of feather materials in a manufactured product or of a manufactured product.

prEVS 26102

Tähtaeg: 2001-04-01

Identne EN 1884:1998

Feather and down - Test methods - Determination of microbiological state

This European Standard describes two methods to evaluate, after fabrication processes such as washing and sanitization, the elimination of pathogenic microorganisms of fecal and urinary origin: The dip-slide method used only as a routine control and a more complete method using selective media and permitting also testing of presence of clostrides and salmonella.

prEVS 26103

Tähtaeg: 2001-04-01

Identne EN 1885:1998

Feather and down - Terms and definitions

The proposal defines the principal terms concerning structure, type of animal and processing related materials.

prEVS 26104

Tähtaeg: 2001-04-01

Identne EN 1882:1998

Feather and down - Test methods - Determination of the commercial mass of a lot of feather and down

This European Standard describes a method to control the invoice mass. It is based upon oven-dry mass and an agreed conventional value having 0,87 as ratio between oven-dry mass and mass in equilibrium with the ambient atmosphere.

prEVS 32278

Tähtaeg: 2001-04-01

Identne EN 12132-1:1998

Feather and down - Methods of testing the down proof properties of fabrics - Part 1: Rubbing test

This European Standard describes a method for the determination of down and/or feather penetration through the primary tick fabric of a specimen containing feather and/or down filling using a rubbing apparatus. The number of particles which have passed or protruded from the fabric is counted.

prEVS 32281

Tähtaeg: 2001-04-01

Identne EN 12132-2:1998

Feather and down - Methods of testing the down proof properties of fabrics - Part 2: Impact test

This European Standard describes a method for the determination of down and feather penetration through the primary tick fabric of a specimen containing feather and/or down filling using an

impact apparatus. A cylindrical cushion is exposed to repeated compression, impact and recovery. The number of particles which have passed or protruded from the fabric is counted.

59.080.01

Tekstiil üldiselt

Textiles in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22108

Tähtaeg: 2001-04-01

Identne ISO 14184-1:1998

ja identne EN ISO 14184-1:1998

Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)

This part of ISO 14184 specifies a method for determining the amount of free formaldehyde and formaldehyde extracted partly through hydrolysis by means of water extraction. The procedure is intended for use in the range of free and hydrolysed formaldehyde on the fabric between 20 mg/kg and 3500 mg/kg when determined by this method.

prEVS 22111

Tähtaeg: 2001-04-01

Identne ISO 14184-2:1998

ja identne EN ISO 14184-2:1998

Textiles - Determination of formaldehyde - Part 2: Released formaldehyde (vapour absorption method)

This standard specifies a method for determining the amount of formaldehyde released under the conditions of accelerated storage of textiles in any form by means of a vapour absorption method. The procedure is intended for use in the range of releasable formaldehyde on the fabric between 20 mg/kg and 3500 mg/kg when determined by this method. The lower limit is 20 mg. Below this limit the result is reported "not-detectable". A method for determination of free formaldehyde and formaldehyde extracted partly through hydrolysis in aqueous solution given in ISO 14184-1.

prEVS 34621

Tähtaeg: 2001-04-01

Identne ISO 3175-1:1998

ja identne EN ISO 3175-1:1998

Textiles - Dry-cleaning and finishing - Part 1: Method for assessing the cleanability of textiles and garments

Dry cleaning is a process for cleaning textiles in an organic solvent that dissolves oils and fats and disperses particulate dirt substantially without the swelling and creasing associated with washing or wet cleaning. ISO 3175 will have two or more parts: Part 1: Method for assessing the cleanability of textiles and garments, Part 2: Procedure for tetrachloroethene. In this standard properties which may change on dry-cleaning and finishing are identified and methods for assessing change are given.

59.080.20

Lõng

Yarns

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 34624

Tähtaeg: 2001-04-01

Identne EN 12423:1999

Polypropylene twines

This European Standard specifies requirements for twines made from polypropylene. It specifies the methods for their manufacture, their physical characteristics, as well as describing test methods to verify these characteristics.

prEVS 34625

Tähtaeg: 2001-04-01

Identne EN 12422:1999

Sisal twines

This draft defines the essential characteristics of certain sisal twines. It specifies the manner in which they are described commercially, and gives method for testing. This standard does not specify agricultural twines which are made from sisal. These twines are specified in EN 25080:1993.

59.080.30

Kangasmaterjalid

Textile fabrics

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19232

Tähtaeg: 2001-05-01

Identne ISO 6330:2000

ja identne EN ISO 6330:2000

Tekstiil - Koduse pesemise ja kuivatamise menetlused tekstiili testimisel

This standard specifies domestic washing and drying procedures for textile testing. The procedures are applicable to textile fabrics, garments or other textile articles which are subjected to appropriate combinations of domestic washing and drying procedures.

prEVS 21089

Tähtaeg: 2001-04-01

Identne ISO 13934-2:1999

ja identne EN ISO 13934-2:1999

Textiles - Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method

This part of EN ISO 13934 describes the determination of maximum force of textile fabrics known as the grab test. Part 1 of EN ISO 13934 will describe the method known as the strip test. The method is mainly applicable to woven textile fabrics. It may be applicable to fabrics produced by other techniques. It is not normally applicable to woven elastic fabrics, geotextiles, nonwovens, coated fabrics, textile-glass woven fabrics and fabrics made from carbon fibres or polyolefin tape yarns. The method deals with test specimens in equilibrium with the standard atmosphere for testing or with test specimens in the wet state.

prEVS 24234

Tähtaeg: 2001-04-01

Identne ISO 13934-1:1999

ja identne EN ISO 13934-1:1999

Textiles - Tensile properties of fabrics - Part 1: Determination of maximum force and elongation at maximum force using the strip method

This part of EN ISO 13934 describes the determination of the maximum force and elongation at maximum force of textile fabrics using a strip method. Part 2 of EN ISO 13934 will describe the method known as the grab method. The method is mainly applicable to woven textile fabrics. It can be applicable to fabrics produced by other techniques. It is not normally applicable to woven elastic fabrics, geotextiles, nonwovens, coated fabrics, textile-glass woven fabrics and fabrics made from carbon fibres or polyolefin tape yarns. The method deals with test specimens in equilibrium with the standard

atmosphere for testing, or with test specimens in the wet state. The standard cancels ISO 5081:1977.

prEVS 24240

Tähtaeg: 2001-04-01

Identne ISO 13935-1:1999

ja identne EN ISO 13935-1:1999

Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method

This part of EN ISO 13935 describes the strip test determination of the seam maximum force of sewn seams. Part 2 will describe the method known as the grab test. The method is mainly applicable to woven textile fabrics. It can be applicable to fabrics produced by other techniques. It is not normally applicable to woven elastic fabrics, geotextiles, nonwovens, coated fabrics, textile-glass woven fabrics and fabrics made from carbon fibres or polyolefin tape yarns. The sewn fabrics may be obtained from previously sewn articles or may be prepared from fabric samples. This method is applicable to straight seams only and not to curved seams.

prEVS 24241

Tähtaeg: 2001-04-01

Identne ISO 13935-2:1999

ja identne EN ISO 13935-2:1999

Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method

This part of EN ISO 13935 describes the grab test determination of seam maximum force of sewn seams. Part 1 of EN ISO 13935 will describe the method known as the strip test. The method is mainly applicable to woven textile fabrics. It may be applicable to fabrics produced by other techniques. It is not normally applicable to woven elastic fabrics, geotextiles, nonwovens, coated fabrics, textile-glass woven fabrics and fabrics made from carbon fibres or polyolefin tape yarns. The sewn fabrics may be obtained from previously sewn articles or may be prepared from fabric samples. This method is applicable to straight seams only and not to curved seams.

prEVS 30161

Tähtaeg: 2001-04-01

Identne ISO 12947-4:1998

ja identne EN ISO 12947-4:1998

Textiles - Determination of the abrasion resistance of fabrics by the Martindale method - Part 4: Assessment of appearance change

This part of the standard will be applicable to the assessment of the appearance change of specimens covering all textile fabrics including nonwovens and fabrics where the specifier indicates the end performance as having a low abrasion wear life. This method differs appreciably from those in ISO 12947-2 and 12947-3. Tests are performed using the mass of the specimen holder and spindle alone at 198 g.

prEVS 30162

Tähtaeg: 2001-04-01

Identne ISO 12947-3:1998

ja identne EN ISO 12947-3:1998

Textiles - Determination of the abrasion resistance of fabrics by the Martindale method - Part 3: Determination of mass loss

This part of the standard be applicable to the determination of the mass loss of specimens covering all textile fabrics including nonwovens apart from fabrics where the specifier indicates the end performance as having a low abrasion wear life. The total effective mass of the abrasion load are: 795 g for workwear, upholstery, bed linen and fabrics for technical use, and 595 g for apparel and household textiles, excluding upholstery and bed linen. The mass loss of the test specimen is determined for each of the established numbers of rubs according to the number of rubs at which specimen breakdown occurs.

prEVS 30164

Tähtaeg: 2001-04-01

Identne ISO 12947-1:1998

ja identne EN ISO 12947-1:1998

Textiles - Determination of abrasion resistance of fabrics by the Martindale method - Part 1: Martindale abrasion testing apparatus

This part of the standard specifies requirements for the Martindale testing apparatus and auxiliary materials for use in the test methods specified in parts 2 to 4 of ISO 12947 for determination of the abrasion resistance of fabrics. The Martindale abrasion tester

subjects a circular specimen to a defined load and rubs it against an abrasive medium (i.e. standard fabric) in a translational movement tracing a Lissajous figure. The specimen holder, containing either specimen or abrasive medium depending on which method (ISO 12947, Parts 2, 3 og 4) is being used, is additionally freely rotatable around its own axis perpendicular to the horizontal plane. The specimen is subjected to abrasive wear for a predetermined number of rubs.

prEVS 30167

Tähtaeg: 2001-04-01

Identne ISO 12947-2:1998

ja identne EN ISO 12947-2:1998

Textiles - Determination of the abrasion resistance of fabrics by the Martindale method - Part 2: Determination of specimen breakdown

This part of the standard will be applicable to the determination of the inspection interval to breakdown of specimens covering all textile fabrics including nonwovens apart from fabrics where the specifier indicates the end performance as having a low abrasion wear life. The breakdown point which is reached: - in woven fabrics, when two separate threads are completely broken; - in knitted fabrics, when one thread is broken causing a hole to appear; - in pile fabrics, when the pile is fully worn off; - in nonwovens, when the first hole resulting from the wear is of a diameter at least equal to 0,5 mm.

prEVS 33925

Tähtaeg: 2001-05-01

Identne ISO 12945-1:2000

ja identne EN ISO 12945-1:2000

Textiles - Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Pilling box method

This part of EN ISO 12945 describes a method for the determination of the resistance to pilling and surface change of textile fabrics.

prEVS 36001

Tähtaeg: 2001-04-01

Identne ISO 9073-7:1995

ja identne EN ISO 9073-7:1998

Textiles - Test methods for nonwovens - Part 7: Determination of bending length

A rectangular strip is supported on a horizontal platform with the long axis of the strip parallel to the long axis of the platform. The strip is advanced in the direction of its length so that an increasing part overhangs the platform and bends down under its own weight. When the edge has reached a plane inclined at an angle of 41,5° the overhanging length will equal twice the bending length. Flexural rigidity is calculated.

prEVS 36002

Tähtaeg: 2001-04-01

Identne ISO 9073-8:1995

ja identne EN ISO 9073-8:1998

Textiles - Test methods for nonwovens - Part 8:

Determination of liquid strike-through time (simulated urine)

The method does not simulate in-use conditions for finished products. A quantity of simulated urine is discharged onto a test piece of nonwoven coverstock which is placed on a reference absorbent pad of filter paper. Strike-through time is measured electronically.

prEVS 36004

Tähtaeg: 2001-04-01

Identne ISO 9073-9:1995

ja identne EN ISO 9073-9:1998

Textiles - Test methods for nonwovens - Part 9:

Determination of drape coefficient

A circular piece of fabric is held between smaller concentric discs, and the outline of the shadow of the exterior ring is traced on a similar sized paper ring. The drape coefficient is the ratio of shadow area to ring area.

59.080.40

Pealistatud kangasmaterjalid

Coated fabrics

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34762

Tähtaeg: 2001-04-01

Identne EN 12332-1:1998

Rubber- or plastic-coated fabrics - Determination of bursting strength - Part 1: Steel ball method

Part 1 of this European Standard specifies a method for determining the bursting strength of coated fabrics using a mechanically operated steel ball. A coated fabric is securely clamped between rigid coaxial apertures. A polished steel ball, transversing at a fixed speed, is pressed against the coated fabric specimen until failure occurs. The force required to cause failure and the displacement of the polished steel ball at failure are recorded.

59.080.70

Geotekstiil

Geotextiles

UUED STANDARDID

EVS-EN 12224:2001

Hind 64,00

Identne EN 12224:2000

Geotekstiil ja

geotekstiilitaolised tooted.

Ilmastikukindluse määramine

See Euroopa standard määrab

kindlaks meetodid geotekstiili ja

geotekstiilitaoliste toodete

hoidmiseks looduslikest

ilmastikutingimustest

intensiivsemates tingimustes.

EVS-EN 12225:2001

Hind 58,00

Identne EN 12225:2000

Geotekstiil ja

geotekstiilitaolised tooted.

Meetod mikrobioloogilise

püsivuse määramiseks

pinnasesse matmise katsega

See standard määrab kindlaks

meetodi geotekstiili ja

geotekstiilitaoliste toodete

mikrobioloogilise püsivuse

määramiseks pinnasesse matmise

katse abil. Eelstandard ei määra

kindlaks seda, milliste toodete

jaoks või milliste rakenduste korral

pinnasesse matmise katse on

vajalik.

EVS-EN 12226:2001

Hind 51,00

Identne EN 12226:2000

Geotekstiil ja

geotekstiilitaolised tooted.

Üldkatsed edasise

vastupidavuse hindamiseks

See standard määrab kindlaks

katsemeetodid vana geotekstiili

eriomaduste muutuste

määramiseks. See on rakendatav

geotekstiili ja geotekstiilitaoliste

toodete puhul.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51487

Tähtaeg: 2001-04-01

Identne ISO 13437:1998

ja identne EN ISO 13437:1998

Geotextiles and geotextile-related products - Method for installing and extracting samples in soil, and testing specimens in laboratory

This standard specifies a method for the on-site installation, retrieval and testing of geotextile samples, irrespective of the particular degradation mechanisms to which they are exposed.

59.100.20

Süsinikmaterjalid

Carbon materials

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34580

Tähtaeg: 2001-04-01

Identne EN 13002-2:1999

Carbon fibre yarns - Part 2: Methods of test and general specifications

This standard is applicable to high-performance, high modulus carbon fibre filament yarns as defined in material standards. The carbon fibre filament yarns are used for manufacturing semi-finished products and for reinforcing metallic, plastic and ceramic parts.

59.100.30

Süntees- ja tehiskangad ning lõngad

Aramide materials

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34584

Tähtaeg: 2001-04-01

Identne EN 13003-2:1999

Para-aramid fibre filament yarns - Part 2: Method of test and general specifications

This standard applies to high performance para-aramid fibre filament yarns as defined in EN material standards. The para-aramid fibre filament yarns are for the reinforcement of polymer composites in order to increase the mechanical properties.

prEVS 34590

Tähtaeg: 2001-04-01

Identne EN 13003-1:1999

Para-aramid fibre filament yarns

- Part 1: Designation

This standard establishes a method of designation for para-aramid fibre filament yarns which may be used as the basis for specifications. This designation system is for para-aramid fibre filament yarns used for the reinforcement of polymer composites to reinforce in mechanical properties.

prEVS 34591

Tähtaeg: 2001-04-01

Identne EN 13003-3:1999

Para-aramid fibre filament yarns - Part 3: Technical specifications

This standard applies to high performance para-aramid fibre filament yarns and provides the classification and the technical requirements with tolerances for the different properties of these yarns.

59.140.30

Parknahk ja karusnahk

Leather and furs

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34721

Tähtaeg: 2001-04-01

Identne ISO 4045:1977

ja identne EN ISO 4045:1998

Leather - Determination of pH

This International Standard specifies a method for determining the pH and the difference figure of an aqueous leather extract.

prEVS 34725

Tähtaeg: 2001-04-01

Identne ISO 11643:1993

ja identne EN ISO 11643:1998

Leather - Tests for colour fastness - Colour fastness of small samples to dry-cleaning solutions

This International Standard specifies a method for determining the resistance to dry-cleaning solutions of the colour and the finish of unused, and not yet dry-cleaned, leather. It does not cover composite materials or complete leather garments. It is not intended to be used to give the dry-cleaner any guidance as to the process to be employed for cleaning. During the test, the adjacent fabric used may become stained, the finish of the leather may be damaged and the colour of the leather may change.

prEVS 34726

Tähtaeg: 2001-04-01

Identne ISO 11646:1993

ja identne EN ISO 11646:1998

Leather - Measurement of area

This International Standard specifies a method of measuring the area of pieces of leather. It is intended only for the measurement of dressed and other dry flexible leathers.

prEVS 34728

Tähtaeg: 2001-04-01

Identne ISO 11640:1993

ja identne EN ISO 11640:1998

Leather - Tests for colour fastness - Colour fastness to cycles of to-and-fro rubbing

This International Standard specifies a method for determining the behaviour of the surface of a leather on rubbing with felt. Note 1: During the test, the felt may become coloured to a certain extent through transfer of coloured matter, e.g. finish, pigment, dyestuff or buffing dust, and the colour and surface of the leather may become altered.

prEVS 35807

Tähtaeg: 2001-04-01

Identne ISO 11642:1993

ja identne EN ISO 11642:1998

Leather - Tests for colour fastness - Colour fastness to water

This International Standard specifies a method for determining the colour fastness to water of leather of all kinds at all stages of processing. NOTE 1 During the test, the adjacent fabric used may become stained and the colour of the leather may change.

61.020

Rõivad

Clothes

KAVANDITE ARVAMUSKÜSITLUS

prEVS 24240

Tähtaeg: 2001-04-01

Identne ISO 13935-1:1999

ja identne EN ISO 13935-1:1999

Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method

This part of EN ISO 13935 describes the strip test determination of the seam maximum force of sewn seams. Part 2 will describe the method

known as the grab test. The method is mainly applicable to woven textile fabrics. It can be applicable to fabrics produced by other techniques. It is not normally applicable to woven elastic fabrics, geotextiles, nonwovens, coated fabrics, textile-glass woven fabrics and fabrics made from carbon fibres or polyolefin tape yarns. The sewn fabrics may be obtained from previously sewn articles or may be prepared from fabric samples. This method is applicable to straight seams only and not to curved seams.

prEVS 24241

Tähtaeg: 2001-04-01

Identne ISO 13935-2:1999

ja identne EN ISO 13935-2:1999

Textiles - Seam tensile properties of fabrics and made-up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method

This part of EN ISO 13935 describes the grab test determination of seam maximum force of sewn seams. Part 1 of EN ISO 13935 will describe the method known as the strip test. The method is mainly applicable to woven textile fabrics. It may be applicable to fabrics produced by other techniques. It is not normally applicable to woven elastic fabrics, geotextiles, nonwovens, coated fabrics, textile-glass woven fabrics and fabrics made from carbon fibres or polyolefin tape yarns. The sewn fabrics may be obtained from previously sewn articles or may be prepared from fabric samples. This method is applicable to straight seams only and not to curved seams.

61.040

Peakatted. Rõivalisandid. Rõivaste kinnitusvahendid

Headgear. Clothing accessories. Fastening of clothing

KAVANDITE ARVAMUSKÜSITLUS

prEVS 28747

Tähtaeg: 2001-04-01

Identne EN 12341:1998

Air quality - Determination of the PM10 fraction of suspended particulate matter - Reference method and field test procedure

to demonstrate reference equivalence of measurement methods

This standard specifies the performance of PM10 sampling instruments in order to harmonize the monitoring within the framework of the European Union Council Directive 96/62/EC on ambient air quality assessment and management, and the first daughter directive. In the daughter directive, by convention the ISO thoracic sampling convention has been assimilated to the PM10 fraction.

61.060

Jalatsid

Footwear

KAVANDITE ARVAMUSKÜSITLUS

prEVS 35481

Tähtaeg: 2001-05-01

Identne EN 13073:2001

Footwear - Test methods for whole shoe - Water resistance
This draft standard specifies a test method for the determination of the water resistance of footwear, irrespective of the material.

65.020.20

Taimikasvatus

Plant growing

UUED STANDARDID

EVS 778:2001

Hind 125,00

Identne EVS 778:2001

Ilupuude ja - põõsaste istikud
Käesolev standard käsitleb turustatavate ilupuude ja -põõsaste, ronitaimede ning püsikute istikute kvaliteedinõudeid, pakendamist ja märgistamist.

EVS 779:2001

Hind 71,00

Identne EVS 779:2001

Värsked lõikelilled. Värske lõike-iluroheline

Käesolev standard käsitleb turustatavaid värsked lõikelilli, nende puhkemata ja puhkenud lõikeõisi ning värsket lõike-ilurohelist, määratleb nende kvaliteedi- ja suurusnõuded ning pakendamise ja märgistamise.

EVS 787:2001

Hind 71,00

Identne EVS 787:2001

Lillesibulad

Käesolev standard käsitleb turustatavaid lillekultuuride sibulaid, mugulaid, mugulsibulaid, juuremugulaid, varremugulaid ja risoome, määratleb nende kvaliteedinõuded ning pakendamise ja märgistamise. Standardis kasutatakse kõigi loetletud taimeosade üldnimetusena sõna lillesibul.

EVS 802:2001

Hind 100,00

Identne EVS 802:2001

Potililled

Käesolev standard käsitleb turustatavaid potis kasvatatavaid õis-, vili- ja lehtdekoratiivseid toa- ja õuetaimi, määratleb nende kvaliteedi- ja suurusnõuded ning pakendamise ja märgistamise. Standardis kasutatakse eeltoodud taimede üldnimetusena sõna potilill. Standard ei käsitle potis turustatavaid istikuid.

65.060.35

Niisutusseadmed

Irrigation and drainage equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 28532

Tähtaeg: 2001-04-01

Identne EN 12324-1:1998

Irrigation techniques - Reel machine systems - Part 1: Size series

This part of EN 12324 gives the dimensional specifications of the reel machine structures and of the corresponding polyethylene tubes.

prEVS 28533

Tähtaeg: 2001-04-01

Identne EN 12325-1:1998

Irrigation techniques - Centre pivot and moving lateral systems - Part 1: Presentation of the technical characteristics

This part of EN 12325 gives the technical characteristics of the different components elements of fixed or movable pivot and moving lateral systems to be specified by the supplier: general characteristics (structures, advancing, electrical equipment), hydraulic characteristics and sprinkler characteristics.

prEVS 29985

Tähtaeg: 2001-04-01

Identne EN 12484-1:1999

Irrigation techniques - Automatic turf irrigation systems - Part 1: Definition of the programme of equipment of the owner

This part of prEN 12484 specifies the data, irrigation needs, constraints and requirements which have to be presented and quantified by the owner in order to initiate system design, equipment sizing and realisation of automatic turf irrigation system. This part of prEN 12484 is applicable to irrigation projects with a surface larger than 1 ha such as golf courses, race courses, large municipal parks and sports fields.

65.080

Väetised

Fertilizers

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 38422

Tähtaeg: 2001-05-01

Identne EN 13366:2001

Fertilizers - Treatment with a cation exchange resin for the determination of the chelated micro-nutrient content and of the chelated fraction of micro-nutrients

This standard defines a method for the treatment with a cation exchange resin for the determination of the chelated micro-nutrient content and chelated fraction of the micro-nutrients (trace elements) cobalt, copper, iron, manganese, and zinc in fertilizers.

prEVS 38516

Tähtaeg: 2001-05-01

Identne EN 13368-1:2001

Fertilizers - Determination of chelating agents in fertilizers by ion chromatography - Part 1: EDTA, HEDTA and DTPA

This method describes the procedure for the ion chromatographic determination of the total amount of each individual chelating agent EDTA, HEDTA and DTPA in fertilizers, containing one or more of these substances. The method allows the identification and the determination of the total water soluble fraction of each of these chelating agents. It does not allow to distinguish between the free form and the metal bound form of the chelating agents.

prEVS 51463

Tähtaeg: 2001-05-01

Identne EN 13368-2:2001

Fertilizers - Determination of chelating agents in fertilizers by ion chromatography - Part 2: EDDHA and EDDHMA

This method describes the procedure for the ion chromatographic determination of the total amount of each of the individual ortho-ortho isomer of the chelating agents EDDHA and EDDHMA in fertilizers containing one or both of these substances.

65.120

Loomasööt

Animal feeding stuffs

UUED STANDARDID

EVS-EN ISO 14181:2001

Hind 97,00

Identne ISO 14181:2000

ja identne EN ISO 14181:2000

Animal feeding stuffs - Determination of residues of organochloride pesticides - Gas chromatographic method

This standard specifies a gas chromatographic method for the determination of residues of organochlorine pesticides residues in animal feeding stuffs.

67.050

Toiduainete katse ja analüüsi üldmeetodid

General methods of tests and analysis for food products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33330

Tähtaeg: 2001-04-01

Identne EN 12857:1999

Foodstuffs - Determination of cyclamate - High performance liquid chromatographic method

This standard specifies a high performance liquid chromatographic (HPLC) method for the determination of sodium cyclamate in foodstuffs.

67.060

Teravili, kaunvili ja nende saadused

Cereals, pulses and derived products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 34074

Tähtaeg: 2001-04-01

Identne EN 12955:1999

Foodstuffs - Determination of aflatoxins B₁, and the sum of B₁, B₂, G₁ and G₂ in maize, raw peanuts and peanut butter - Immunoaffinity column coupled with high performance liquid chromatography postcolumn derivatization
This draft European Standard specifies a method for the determination of aflatoxins contents of greater than 8 µg/kg.

67.080.10

Puuviljad ja nende saadused

Fruits and derived products

UUED STANDARDID

EVS 706:2001

Hind 84,00

Identne EVS 706:2001

Värsked õunad ja pirnid

Käesolev standard käsitleb värskelt kaubastavate õunte (*Malus domestica* L.) ja pirnide (*Pyrus communis* L.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud õunte ja pirnide kohta.

EVS 707:2001

Hind 58,00

Identne EVS 707:2001

Värsked ploomid

Käesolev standard käsitleb värskelt kaubastavate ploomide (*Prunus domestica* L.ssp. *domestica*, *Prunus domestica* L.ssp. *insititia* (kreekide), *Prunus domestica* L.ssp. *italica*, *Prunus salicina* Lindley (*Prunus triflora* Roxburgh) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud ploomide kohta.

EVS 708:2001

Hind 44,00

Identne EVS 708:2001

Värsked kirsid

Käesolev standard käsitleb värskelt kaubastavate hapukirsside (*Prunus cerasus* L.), maguskirsside (*Prunus avium* L.) ja nende hübriidide kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei hõlma töötlemiseks määratud kirsse.

EVS 709:2001

Hind 44,00

Identne EVS 709:2001

Värsked maasikad

Käesolev standard käsitleb värskelt kaubastatavate maasikate (*Fragaria*) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud maasikate kohta.

EVS 781:2001

Hind 44,00

Identne EVS 781:2001

Värsked aprikoosid

Käesolev standard käsitleb värskelt kaubastatavate aprikooside (*Prunus armeniaca* L.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei hõlma töötlemiseks määratud aprikoose.

EVS 784:2001

Hind 44,00

Identne EVS 784:2001

Värsked avokaado

Käesolev standard käsitleb pirnloorberipuu (*Persea americana* Mill.) värskelt kaubastatava vilja - avokaado - kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti partenokarpsete viljade töötlemiseks määratud avokaadoode kohta.

EVS 786:2001

Hind 44,00

Identne EVS 786:2001

Värsked kiivid

Käesolev standard kehtib kiiviviljade (tuntud ka nimetuse all 'aktiniidia' või 'kiivi'), mis on kasvatatud liikide *Actinidia chinensis* Planch. või *Actinidia delicosa* A.Chev, C.F.Liang ja A.R.Ferguson sortidest ning tarnitakse tarbijale värskelt. Standard hõlmab kiiviviljade kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti tööstuslikuks töötlemiseks määratud kiivide kohta.

EVS 790:2001

Hind 44,00

Identne EVS 790:2001

Värsked virsikud ja nektariinid

Käesolev standard käsitleb värskelt kaubastatavate virsikute ja nektariinide (*Prunus persica* Sieb. et Zucc.) sortide kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud virsikute ja nektariinide kohta.

EVS 794:2001

Hind 58,00

Identne EVS 794:2001

Värsked tsitrusviljad

Käesolev standard käsitleb värskelt tarbimiseks kaubastavate tsitrusviljade kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei hõlma töötlemiseks ettenähtud tsitrusvilju. 1.1 Standard hõlmab järgmisi botaanilisi liike ja sordirühmi: - sidrunipuu (*Citrus limonia* (L.) Burmf.), - mandariinipuu (*Citrus reticulata* Blanco) sortide rühmad: mandariinid, tangeriinid, satsumamandariinid, klementiinid vilkingid ja mandariinipuu hübriidid teiste tsitrusviljapuudega, -apelsiinipuu (*Citrus sinensis* Osbeck).

EVS 796:2001

Hind 58,00

Identne EVS 796:2001

Värsked viinamarjad

Käesolev standard käsitleb värskelt kaubastatavate lauaviinamarjade (*Vitis vinifera* L.) kvaliteedi- ja suurusnõudeid ning pakendamist ja märgistamist. Standard ei hõlma töötlemiseks ettenähtud viinamarju.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 34074

Tähtaeg: 2001-04-01

Identne EN 12955:1999

Foodstuffs - Determination of aflatoxins B1, and the sum of B1, B2, G1 and G2 in maize, raw peanuts and peanut butter - Immunoaffinity column coupled with high performance liquid chromatography postcolumn derivatization
This draft European Standard specifies a method for the determination of aflatoxins contents of greater than 8 µg/kg.

67.080.20

Köögiviljad ja nende saadused

Vegetables and derived products

UUED STANDARDID

EVS 683:2001

Hind 44,00

Identne EVS 683:2001

Värsked peakapsas

Käesolev standard käsitleb värskelt kaubastatavate valge peakapsa (*Brassica oleracea* L. var. *capitata* L.) (kaasa arvatud punane peakapsas ja teravatipulline peakapsas ja *Brassica oleracea* L. var. *bullata* DC. ja var. *sabauda* L.) (käär peakapsas) kapsasortide kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud peakapsaste kohta.

EVS 688:2001

Hind 51,00

Identne EVS 688:2001

Värsked porgand

Käesolev standard käsitleb värskelt kaubastatava porgandi (*Daucus carota* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud porgandi kohta.

EVS 694:2001

Hind 44,00

Identne EVS 694:2001

Värsked söögisibul

Käesolev standard käsitleb värskelt kaubastatava harilikku (söögi-) sibula (*Allium cepa* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti pealsetega kaubastatava ega töötlemiseks määratud sibula

EVS 695:2001

Hind 51,00

Identne EVS 695:2001

Värsked küüslauk

Käesolev standard käsitleb küüslaugu (*Allium sativum*) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist erinevates kuivus astmetes: - värsked küüslauk, mille vars on roheline ja väliskoor on värsked; - poolkuiv küüslauk, mille vars ja väliskoor ei ole täielikult kuivanud; - kuiv küüslauk, mille vars, väliskoor ja

tütarsibulaid ümbritsev koor on täielikult kuivanud. Standard ei kehti töötlemiseks määratud küüslaugu ning roheliste lehtedega (pealsetega) küüslaugu, mille küüned ei ole välja arenenud kohta.

EVS 697:2001

Hind 44,00

Identne EVS 697:2001

Värske aedhernes

Käesolev standard käsitleb värskest kauntena kaubastatava aedherne (*Pisum sativum* L.) sortide ja teisendite *Pisum sativum* L. var. *macrocarpon* (*salathernes*), *Pisum sativum* L. var. *saccharatum* (suhkru- ehk *lesthernes*) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud aedhernele.

EVS 702:2001

Hind 44,00

Identne EVS 702:2001

Värske kurk

Käesolev standard käsitleb värskest kaubastatava kurgi (*Cucumis sativus* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks (konserveerimiseks)määratud kurgi kohta.

EVS 704:2001

Hind 51,00

Identne EVS 704:2001

Värske tomat

Käesolev standard käsitleb värskest kaubastatava tomati (*lycopersicon esculentum* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud tomati kohta. Tomatid liigitatakse kuju järgi nelja rühma: - ümarad; - ribilised (nn. lihatomatid); - ovaalsed ja piklikud; - kirsstomatid.

EVS 705:2001

Hind 44,00

Identne EVS 705:2001

Värske paprika

Käesolev standard käsitleb värskest kaubastatava paprika (*Capsicum annuum*) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud paprika kohta. Paprikal eristatakse kuju järgi nelja rühma: - pikergused (koonilised); -

kandilised (tõmbid); - kandilised teravatipulised (talbjad); - lapikud (tomatipaprika ehk tomatikujuline paprika).

EVS 782:2001

Hind 44,00

Identne EVS 782:2001

Värske arbuus

Käesolev standard käsitleb värskest kaubastatava arbuusi (*Citrullus lanatus* Thunb.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud arbuusi kohta.

EVS 783:2001

Hind 44,00

Identne EVS 783:2001

Värske artišokk

Käesolev standard käsitleb värskest kaubastatava artišoki (*Cynara scolymus* L.) õisikute kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud artišoki kohta.

EVS 785:2001

Hind 44,00

Identne EVS 785:2001

Värske baklažaan

Käesolev standard käsitleb värskest kaubastatava baklažaani (*Solanum melongena* L. var. *esculentum*, S. m. var. *insanum* ja S. m. var. *ovigerum*) viljade kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud baklažaani kohta.

EVS 789:2001

Hind 44,00

Identne EVS 789:2001

Värske melon

Käesolev standard käsitleb värskest kaubastatava meloni (*Cucumis melo* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud meloni kohta.

EVS 791:2001

Hind 44,00

Identne EVS 791:2001

Värske salatsigur

Käesolev standard kehtib salatsiguri (*Cichorium intybus* L. var. *foliosum* HEGI) juurtest ajatatud leherosettidele, mis tarnitakse tarbijatele värskest. Standard ei kehti töötlemiseks määratud salatsiguri kohta.

EVS 792:2001

Hind 51,00

Identne EVS 792:2001

Värske spargel

Käesolev standard kehtib liigi *Asparagus officinalis* L. sortidest kasvatatud võrsetele, mis tamitakse tarbijatele värskest. Standard ei kehti tööstuslikuks töötlemiseks määratud spargli kohta. Spargli võrsed jagatakse vastavalt värvusele nelja rühma: 1. valge spargel; 2. violetne spargel, mille tippude värvus on roosast violetse või purpurpunaseni, kusjuures osa võrsest on valge; 3. violetne-roheline spargel, mille võrsest osa on violetse ja osa rohelise värvusega; 4. roheline spargel, mille tipud ja enamik võrsest on rohelised. See standard ei kehti rohelise ja violetse/rohelise spargli kohta, mille läbimõõt on alla 3 mm, ja valge ning violetse spargli kohta, mille läbimõõt on alla 8 mm, ning mis on pakitud ühtsesse kimpudesse või teatud kindlasse pakendiüksusesse.

EVS 793:2001

Hind 44,00

Identne EVS 793:2001

Värske spinat

Käesolev standard käsitleb värskest kaubastatava spinati (*Spinacia oleracea* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud spinati kohta.

EVS 795:2001

Hind 44,00

Identne EVS 795:2001

Värske varsseller

Käesolev standard käsitleb värskest kaubastatava varsselleri (*Apium graveolens* L. var. *dulce* Mill.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud varsselleri kohta.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 51445

Tähtaeg: 2001-04-01

Identne prEVS 684:2001

Värske lillkapsas

Käesolev standard käsitleb värskest kaubastatava lillkapsa (*Brassica oleracea* convar. *botrytis* var. *botrytis* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist.

Standard ei kehti töötlemiseks määratud lillkapsa kohta.
prEVS 51446

Tähtaeg: 2001-04-01
Identne prEVS 687:2001

Värske rooskapsas

Käesolev standard käsitleb värskest kaubastatava kurgi (*Cucumis sativus* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks (konserveerimiseks) määratud kurgi kohta.

prEVS 51447

Tähtaeg: 2001-04-01
Identne prEVS 692:2001

Värske aedsalat

Käesolev standard käsitleb värskest kaubastatava kurgi (*Cucumis sativus* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks (konserveerimiseks) määratud kurgi kohta.

prEVS 51448

Tähtaeg: 2001-04-01
Identne prEVS 696:2001

Värske porrulauk

Käesolev standard käsitleb värskest kaubastatava kurgi (*Cucumis sativus* L.) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks (konserveerimiseks) määratud kurgi kohta.

prEVS 51449

Tähtaeg: 2001-04-01
Identne prEVS 698:2001

Värske aeduba

Käesolev standard käsitleb värskest kaubastatavate aedoa (*Phaseolus vulgaris*) kaunte kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud aedoale.

prEVS 51450

Tähtaeg: 2001-04-01
Identne prEVS 703:2001

Värske kabatsõkk

Käesolev standard käsitleb värskest kaubastatava kabatsõki (*Cucurbita pepo* var. *giromontina*) kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti töötlemiseks määratud kabatsõki kohta.

prEVS 51490

Tähtaeg: 2001-04-01
Identne prEVS 805:2001

Värske banaan

Käesolev standard käsitleb värskest kaubastatava banaanini *Musa* (AAA) spp. lisa I esitatud alarühmade Cavendish ja Gros Michel kvaliteedi- ja suurusnõudeid ning kaubastamiseks ettevalmistamist, pakendamist ja märgistamist. Standard ei kehti jahubanaanide, viigibanaanide ja tööstuslikuks töötlemiseks ettenähtud banaanide kohta.

67.100.99

Muud piimatooted

Other milk products

KAVANDITE ARVAMUSKÜSITLUS

prEVS 29756

Tähtaeg: 2001-04-01
Identne ISO 2450:1999
ja identne EN ISO 2450:1999

Cream - Determination of fat content - Gravimetric method (Reference method)

This Standard specifies the reference method for the determination of the fat content of raw, processed and cultured cream in which no appreciable splitting of fat has occurred. The method is not suitable for sour creams with starch or other thickening agents.

67.120.20

Linnud ja munad

Poultry and eggs

KAVANDITE ARVAMUSKÜSITLUS

prEVS 20560

Tähtaeg: 2001-04-01
Identne EN 1164:1998

Feather and down - Test methods - Determination of the turbidity of an aqueous extract

This standard specifies a method for determining the cleanliness of feather and down ready to be used by indicating the cloudiness of an aqueous extract.

67.160.20

Mittealkohoolsed joogid

Non-alcoholic beverages

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31145

Tähtaeg: 2001-04-01
Identne EN 12630:1999

Fruit and vegetable juices - Determination of glucose, fructose, sorbitol and sucrose contents - Method using high performance liquid chromatography

This standard specifies a high performance liquid chromatographic method for the determination of the glucose, fructose, sorbitol and sucrose contents in fruit and vegetable juices and related products.

prEVS 31146

Tähtaeg: 2001-04-01
Identne EN 12631:1999

Fruit and vegetable juices - Enzymatic determination of D- and L-lactic acid (lactate) content - NAD spectrometric method

This standard specifies an enzymatic method for the determination of the total content of D- and L-lactic acid and lactate salts in fruit and vegetable juices and related products.

prEVS 31150

Tähtaeg: 2001-04-01
Identne EN 12632:1999

Fruit and vegetable juices - Enzymatic determination of acetic acid (acetate) content - NAD spectrometric method

This standard specifies an enzymatic method for the determination of the total content of acetic acid or acetate salts in fruit and vegetable juices and related products.

prEVS 32214

Tähtaeg: 2001-04-01
Identne EN 12742:1999

Fruit and vegetable juices - Determination of the free amino acids content - Liquid chromatographic method

This standard specifies a chromatographic method for the determination of the free amino acid content in fruit and vegetable juices and related products.

67.200.10

Loomsed ja taimsed rasvad ja õlid

Animal and vegetable fats and oils

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34074

Tähtaeg: 2001-04-01

Identne EN 12955:1999
Foodstuffs - Determination of aflatoxins B1, and the sum of B1, B2, G1 and G2 in maize, raw peanuts and peanut butter - Immunoaffinity column coupled with high performance liquid chromatography postcolumn derivatization
This draft European Standard specifies a method for the determination of aflatoxins contents of greater than 8 µg/kg.
prEVS 51466
Tähtaeg: 2001-05-01
Identne ISO 662:1998
ja identne EN ISO 662:2000
Animal and vegetable fats and oils - Determination of moisture and volatile matter content
This International Standard specifies two methods for the determination, by drying, of the moisture and volatile matter content of animal or vegetable fats and oils: method A, using a sand bath hotplate; method B, using a drying oven.

67.200.20

Õlikultuuride seemned

Oilseeds

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51491
Tähtaeg: 2001-05-01
Identne prEVS 800:2001
Õliseemned. Võõrlisandite sisalduse määramine
Käesolev standard käsitleb algmaterjalina kasutatavates õlikultuuride seemnetes võõrlisandite sisalduse määramise meetodit.

67.250

Toiduainetega kokkupuutuvad materjalid

Materials and articles in contact with foodstuffs

UUED STANDARDID

EVS-EN 646:2001
Hind 51,00
Identne EN 646:2000
Toiduainetega kokkupuutuv paber ja papp. Värvitud paberi ja papi värvikindluse määramine

Standard kirjeldab protseduuri toiduainetega kokkupuutuva värvitud paberi ja kartongi teimimiseks. Esitatud on kaks protseduuri. Protseduur A pikaajalise kontakti jaoks (näiteks toiduainete pakendid) ja protseduur B lühiajalise kontakti jaoks (näiteks salvrätid, köögipaber, majapidamispaper).

EVS-EN 920:2001

Hind 51,00
Identne EN 920:2000

Toiduainetega kokkupuutuv paber ja papp - Kuivainesisalduse määramine vesiekstraktis

Standard määrab kindlaks meetodi paberist ja papist kuuma või külma veega saadud veeslahustuva kuivaine ekstraktide koguse määramiseks. Teimismetod on rakendatav ainult paberile ja papile, mis on mõeldud toiduainete keetmiseks või filtrimiseks.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31024
Tähtaeg: 2001-04-01
Identne EN 12571:1998
Materials and articles in contact with foodstuffs - Transport units for catering containers containing prepared foodstuffs - Thermal and hygienic requirements and testing
This standard establishes the requirements and test methods for catering containers - defined in EN 631-1 in connection with transport units used for the storage and shorttime transportation of prepared foodstuffs.
prEVS 51422

Tähtaeg: 2001-05-01
Identne ISO 8442-7:2000
ja identne EN ISO 8442-7:2000
Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 7:

Specification for table cutlery made of silver, other precious metals and their alloy
This European Standard specifies material and performance requirements for table cutlery made of silver, other precious metals and their alloys (knives with stainless steel blades, forks, spoons, carving sets, ladles and other pieces).

67.260

Toiduainetööstuse ettevõtted ja seadmed

Plants and equipment for the food industry

UUED STANDARDID

EVS-EN 1673:2001

Hind 153,00
Identne EN 1673:2000
Food processing machinery - Rotary rack ovens - Safety and hygiene requirements
This standard specifies safety and hygiene requirements for the design and manufacture of rotary racks. These ovens are used in the food industry and shops (bakeries, pastry-making, etc.) for the batch baking of foodstuffs containing flour, water and other additives. This standard applies to ovens used only for food products except for those containing volatile flammable ingredients.

EVS-EN 1674:2001

Hind 153,00
Identne EN 1674:2000
Food processing machinery - Dough and pastry brakes - Safety and hygiene requirements
This standard specifies safety and hygiene requirements for the design and manufacture of dough and pastry brakes used in the food industry and shops (bread-making, pastry-making, sweet industries, bakeries, confectioners, delicatessens, catering facilities, etc.) for reducing the thickness of a solid mass of dough or pastry by rolling it out. The operation is generally carried out by passing the dough back and forth between the rollers whose distance apart is reduced progressively either by manual adjustment or automatically.

EVS-EN 12041:2001

Hind 163,00
Identne EN 12041:2000
Food processing machinery - Moulders - Safety and hygiene requirements
This standard applies to the design and manufacture of dough moulders of the types described in 3.1, 3.2 and 3.3 and illustrated in figures 3a, 3b and 3c. These moulders are used in the food industry and shops (bread-making, pastry-making, sweet industries, bakeries, confectioners,

delicatessens, catering facilities, etc.) for flattening, rolling and elongating pieces of dough.

EVS-EN 12043:2001

Hind 153,00

Identne EN 12043:2000

Food processing machinery - Intermediate provers - Safety and hygiene requirements

This standard specifies safety and hygiene requirements for the design and manufacture of intermediate provers used in the food industry and shops (pastry-making, bakeries, etc.) for giving a resting time to dough between dividing and moulding processes. The standard covers the technical safety requirements for the design, installation, adjustment, operation, cleaning and maintenance of these machines, as defined in clause 3.12 of EN 292-1 and in the manufacturer's instruction handbook.

71.040.20

Laborinõud ja -aparaadid

Laboratory ware and related apparatus

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26823

Tähtaeg: 2001-04-01

Identne IEC 1010-2-020:1992 + A1:1996

ja identne EN 61010-2-020:1994 + A1:1996

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-020:

Particular requirements for laboratory centrifuges

Applies to electrically powered laboratory centrifuges but excludes other rotating electrical machinery and the use in explosive atmospheres. Has the status of a group safety publication in accordance with IEC Guide 104.

71.060.20

Oksiidid

Oxides

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27001

Tähtaeg: 2001-04-01

Identne EN 12122:1998

Chemicals used for treatment of water intended for human consumption - Ammonium solution

This European Standard is applicable to ammonia solution used for treatment of water intended for human consumption. It describes the characteristics of ammonia solution and specifies the requirements and the corresponding test methods for ammonia solution. It gives information on its use in water treatment.

71.060.50

Soolad

Salts

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26983

Tähtaeg: 2001-04-01

Identne EN 12120:1998

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfite

This European Standard is applicable to sodium hydrogen sulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium hydrogen sulfite and specifies the requirements and the corresponding test methods for sodium hydrogen sulfite. It gives information on its use in water treatment.

prEVS 27000

Tähtaeg: 2001-04-01

Identne EN 12121:1998

Chemicals used for treatment of water intended for human consumption - Sodium disulfite

This European Standard is applicable to sodium disulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium disulfite and specifies the requirements and the corresponding test methods for sodium disulfite. It gives information on its use in water treatment.

prEVS 27002

Tähtaeg: 2001-04-01

Identne EN 12123:1998

Chemicals used for treatment of water intended for human consumption - Ammonium sulfate

This European Standard is applicable to ammonium sulfate used for treatment of water intended for human consumption. It describes the characteristics of ammonium sulfate and specifies the requirements and the corresponding test methods for ammonium sulfate. It gives information on its use in water treatment.

prEVS 27003

Tähtaeg: 2001-04-01

Identne EN 12124:1998

Chemicals used for treatment of water intended for human consumption - Sodium sulfite

This European Standard is applicable to sodium sulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium sulfite and specifies the requirements and the corresponding test methods for sodium sulfite. It gives information on its use in water treatment.

prEVS 27004

Tähtaeg: 2001-04-01

Identne EN 12125:1998

Chemicals used for treatment of water intended for human consumption - Sodium thiosulfate

This European Standard is applicable to sodium thiosulfate used for treatment of water intended for human consumption. It describes the characteristics of sodium thiosulfate and specifies the requirements and the corresponding test methods for sodium thiosulfate. It gives information on its use for water treatment.

prEVS 27494

Tähtaeg: 2001-04-01

Identne EN 12173:1998

Chemicals used for treatment of water intended for human consumption - Sodium fluoride

This European Standard is applicable to sodium fluoride used for treatment of water intended for human consumption. It describes the characteristics of sodium fluoride and specifies the requirements and the corresponding test methods of sodium fluoride. It gives information on its use in water treatment.

71.100.20**Tööstuses kasutatavad gaasid**

Gases for industrial application

KAVANDITE ARVAMUSKÜSITLUS

prEVS 19512

Tähtaeg: 2001-04-01

Identne EN 720-1:1999

Transportable gas cylinders - Gases and gas mixtures - Part 1: Properties of gases

The purpose of this part of EN 720 is to define the properties of gases on the basis of four main physical-chemical criteria, i.e. fire potential, toxicity, state of gas and corrosiveness for the purpose of the selection of suitable valve outlets.

prEVS 27006

Tähtaeg: 2001-04-01

Identne EN 12126:1998

Chemicals used for treatment of water intended for human consumption - Liquefied ammonia

This European Standard is applicable to liquefied ammonia used for treatment of water intended for human consumption. It describes the characteristics of liquefied ammonia and specifies the requirements and the corresponding test methods for liquefied ammonia. It gives information on its use in water treatment.

71.100.40**Pindaktiivsed ained**

Surface active agents

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26105

Tähtaeg: 2001-04-01

Identne EN 1890:1999

Surface active agents - Determination of cloud point of nonionic surface active agents obtained by condensation of ethylene oxide

This European standard specifies methods for the determination of the cloud point of solutions of non-ionic surface active agents obtained by the reaction of ethylene oxide with a hydrophobic base molecule.

prEVS 34329

Tähtaeg: 2001-04-01

Identne EN 12582:1999

Surface active agents - Determination of the polyethylene glycol content according to molar mass in non-ionic surface active agents (ethoxylated) by HPLC/ELSD

This European Standard specifies a method for the determination of the polyethylene glycol (PEG) content in aromatic and aliphatic non-ionic surface active agents of the type R - (O - C₂H₄)_p OH.

prEVS 34333

Tähtaeg: 2001-04-01

Identne EN 12458:1999

Surface active agents - Determination of stability in hard water

This European standard specifies a method of assessing the stability in hard water of surface active agents which are readily soluble at ambient temperature or slightly higher temperatures. This method is applicable to surface active agents soluble in water at 20 °C. It can be extended to those which are soluble at approximately 50 °C.

prEVS 34334

Tähtaeg: 2001-04-01

Identne EN 12139:1999

Surface active agents - Determination of the total polyethylene glycol content of non-ionic surface active agents (EO adducts) by HPLC/GPC

This European standard specifies a method for the determination of the total polyethylene glycol content (PEG) of aromatic and aliphatic non-ionic surface active agents of the type R-(ethoxy)_p*-OH, where p* is the mean ethylene oxide (EO) value. It applies for concentrations of PEG higher than approximately 0,1 g/100 g of the laboratory sample. The method is applicable up to a degree of ethoxylation of at least 25 for products which are soluble in mixture of methanol and water where the volume fractions are 80% and 20%. Long-chain products with a low degree of ethoxylation, such as tallow alcohol x 5 EO, are not soluble, and require an amended preliminary treatment.

71.100.50**Puidukaitse kemikaalid**

Wood-protecting chemicals

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30308

Tähtaeg: 2001-04-01

Identne EN 12490:1998

Durability of wood and wood-based products - Preservative-treated solid wood - Determination of the penetration and retention of creosote in treated wood

This European Standard specifies the reference method for determining the penetration and retention of creosote in timber freshly-treated with creosote, principally in order to ascertain whether the treated timber conforms to specifications written in terms of EN 351-1. It also provides guidance on the acquisition of test samples and their handling between sampling and analysis.

71.100.80**Kemikaalid vee puhastamiseks**

Chemicals for purification of water

UUED STANDARDID

EVS-EN 1197:2001

Hind 84,00

Identne EN 1197:2000

Chemicals used for treatment of water intended for human consumption - Monozinc phosphate solution

This European standard is applicable to monozinc phosphate solution used for treatment of water intended for human consumption. It describes the characteristics of monozinc phosphate solution and specifies the requirements and the corresponding test methods for monozinc phosphate solution. It gives information on its use in water treatment.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 16878

Tähtaeg: 2001-04-01

Identne EN 898:1998

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen carbonate

This European standard is applicable to sodium hydrogen carbonate used for treatment of water intended for human consumption. It describes the characteristics of sodium hydrogen carbonate and specifies the requirements and the corresponding test methods for sodium hydrogen carbonate. It gives information on its use in water treatment.

prEVS 18223

Tähtaeg: 2001-04-01

Identne EN 937:1999

Chemicals used for treatment of water intended for human consumption - Chlorine

This European Standard is applicable to chlorine used for treatment of water intended for human consumption. It describes the characteristics of chlorine and specifies the requirements and the corresponding test methods for chlorine. It gives information on its use in water treatment.

prEVS 20241

Tähtaeg: 2001-04-01

Identne EN 1302:1999

Chemicals used for treatment of water intended for human consumption - Aluminium-based coagulants. Analytical methods

This European standard is applicable to aluminium-based coagulants used for treatment of water intended for human consumption. It specifies analytical methods to be used for products described in EN 878, EN 881, EN 882, EN 883, prEn 885, prEN 886, prEN 887 and prEN 935

prEVS 20461

Tähtaeg: 2001-04-01

Identne EN 1278:1998

Chemicals used for treatment of water intended for human consumption - Ozone

This European standard is applicable to ozone used for treatment of water intended for human consumption. It describes the characteristics of ozone and specifies the requirements and the corresponding test methods for ozone. It gives information on its use in water treatment.

prEVS 26983

Tähtaeg: 2001-04-01

Identne EN 12120:1998

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfite

This European Standard is applicable to sodium hydrogen sulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium hydrogen sulfite and specifies the requirements and the corresponding test methods for sodium hydrogen sulfite. It gives information on its use in water treatment.

prEVS 27000

Tähtaeg: 2001-04-01

Identne EN 12121:1998

Chemicals used for treatment of water intended for human consumption - Sodium disulfite

This European Standard is applicable to sodium disulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium disulfite and specifies the requirements and the corresponding test methods for sodium disulfite. It gives information on its use in water treatment.

prEVS 27001

Tähtaeg: 2001-04-01

Identne EN 12122:1998

Chemicals used for treatment of water intended for human consumption - Ammonium solution

This European Standard is applicable to ammonia solution used for treatment of water intended for human consumption. It describes the characteristics of ammonia solution and specifies the requirements and the corresponding test methods for ammonia solution. It gives information on its use in water treatment.

prEVS 27002

Tähtaeg: 2001-04-01

Identne EN 12123:1998

Chemicals used for treatment of water intended for human consumption - Ammonium sulfate

This European Standard is applicable to ammonium sulfate used for treatment of water intended for human consumption. It describes the characteristics of ammonium sulfate and specifies the requirements and the corresponding test methods for ammonium sulfate. It gives

information on its use in water treatment.

prEVS 27003

Tähtaeg: 2001-04-01

Identne EN 12124:1998

Chemicals used for treatment of water intended for human consumption - Sodium sulfite

This European Standard is applicable to sodium sulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium sulfite and specifies the requirements and the corresponding test methods for sodium sulfite. It gives information on its use in water treatment.

prEVS 27004

Tähtaeg: 2001-04-01

Identne EN 12125:1998

Chemicals used for treatment of water intended for human consumption - Sodium thiosulfate

This European Standard is applicable to sodium thiosulfate used for treatment of water intended for human consumption. It describes the characteristics of sodium thiosulfate and specifies the requirements and the corresponding test methods for sodium thiosulfate. It gives information on its use for water treatment.

prEVS 27006

Tähtaeg: 2001-04-01

Identne EN 12126:1998

Chemicals used for treatment of water intended for human consumption - Liquefied ammonia

This European Standard is applicable to liquefied ammonia used for treatment of water intended for human consumption. It describes the characteristics of liquefied ammonia and specifies the requirements and the corresponding test methods for liquefied ammonia. It gives information on its use in water treatment.

prEVS 27494

Tähtaeg: 2001-04-01

Identne EN 12173:1998

Chemicals used for treatment of water intended for human consumption - Sodium fluoride

This European Standard is applicable to sodium fluoride used for treatment of water intended for human consumption. It describes the characteristics of sodium fluoride and specifies the requirements and the

corresponding test methods of sodium fluoride. It gives information on its use in water treatment.

71.120.01

Keemiatööstuse seadmed

Equipment for the chemical industry in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31382

Tähtaeg: 2001-04-01

Identne EN 12585:1998

Glass plant, pipeline and fittings - Pipeline and fittings DN 15 to 1 000 - Compatability and interchangeability

This standard specifies the essential requirements for compatability and interchangeability of borosilicate glass plant and fittings from DN 15 to DN 1 000 mm

73.020

Mäendus

Mining and quarrying

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 25706

Tähtaeg: 2001-04-01

Identne EN 1926:1999

Natural stone test methods - Determination of compressive strength

This draft European standard specifies a method for determining the compressive strength of natural stones.

prEVS 25707

Tähtaeg: 2001-04-01

Identne EN 1925:1999

Natural stone test methods - Determination of water absorption coefficient by capillarity

This European Standard specifies a method for determining the water absorption coefficient of natural stone by capillarity.

prEVS 25787

Tähtaeg: 2001-04-01

Identne EN 1936:1999

Natural stone test methods - Determination of real density and apparent density, and of total and open porosity

This European Standard specifies methods of determining the real density, the apparent density, and the open and total porosity of natural stone.

prEVS 29240

Tähtaeg: 2001-04-01

Identne EN 12372:1999

Natural stone test methods - Determination of flexural strength under concentrated load

This European Standard specifies a test method for determination of flexural strength under a concentrated load for natural stone. Both an identification and a technological product testing procedure are included.

prEVS 29243

Tähtaeg: 2001-04-01

Identne EN 12370:1999

Natural stone test methods - Determination of resistance to salt crystallisation

This European Standard specifies a test method to assess the relative resistance of natural stones with an open porosity of greater than 5%, measured in accordance with EN 1936, to damage caused by the crystallisation of salts. The test is not suitable for low porosity stones.

75.060

Maagaas

Natural gas

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 38146

Tähtaeg: 2001-04-01

Identne ISO 14111:1997

ja identne EN ISO 14111:1999

Natural gas - Guidelines to traceability in analysis

This standard provides general guidelines on the implementation and application of traceability concepts in the analysis of natural gas. Its purpose is to lay down the foundations for the development of specific traceability protocols in other standards for natural-gas analysis.

75.080

Naftasaadused üldiselt

Petroleum products in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 37414

Tähtaeg: 2001-04-01

Identne ISO 14597:1997

ja identne EN ISO 14597:1999

Petroleum products - Determination of vanadium and nickel content - Wavelength-dispersive X-ray fluorescence spectrometry

This standard specifies a method for the determination of vanadium and nickel in liquid petroleum products. It may also be applied to semi-solid and solid petroleum products that are either liquefied by moderate heating or completely soluble in the specified organic solvent mixture. The method is applicable to products having vanadium contents in the range 5 mg/kg to 1000 mg/kg, and nickel contents in the range 5 mg/kg to 100 mg/kg, although precision data have only been determined up to 100 mg/kg for vanadium and 60 mg/kg for nickel; higher contents may be determined by appropriate dilution.

prEVS 37750

Tähtaeg: 2001-04-01

Identne ISO 3171:1988

ja identne EN ISO 3171:1999

Petroleum liquids - Automatic pipeline sampling

This standard recommends procedures to be used for obtaining, by automatic means, representative samples of crude oil and liquid petroleum products being conveyed by pipeline.

75.100

Määrdeained

Lubricants, industrial oils and related products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31288

Tähtaeg: 2001-04-01

Identne EN 12634:1998

Petroleum products and lubricants - Determination of acid number - Non-aqueous potentiometric titration method

This European Standard specifies a method for determination of acid number by potentiometric titration, of lubricating oils and additives soluble in mixtures of propan-2-ol, dimethylsulfoxide and toluene. It is applicable in the range 0,1 mg KOH/g to 250 mg KOH/g, and to unused and used lubricating oils and additives.

75.160.30 Gaaskütused

Gaseous fuels

KAVANDITE ARVAMUSKÜSITLUS

prEVS 19512

Tähtaeg: 2001-04-01

Identne EN 720-1:1999

Transportable gas cylinders - Gases and gas mixtures - Part 1: Properties of gases

The purpose of this part of EN 720 is to define the properties of gases on the basis of four main physical-chemical criteria, i.e. fire potential, toxicity, state of gas and corrosiveness for the purpose of the selection of suitable valve outlets.

prEVS 38068

Tähtaeg: 2001-04-01

Identne ISO 8973:1997

ja identne EN ISO 8973:1999

Liquefied petroleum gases - Calculation method for density and vapour pressure

This standard describes a simplified method for the calculation of density and vapour pressure of liquefied petroleum gases (LPG) based on compositional data and density and vapour pressure factors for individual LPG components. A list of factors is provided in this International Standard. This method is intended for application in specifications of product quality and is not intended for application to quantity measurement in custody transfer (see ISO 6578).

75.180.10 Uuringu- ja ammutusseadmed

Exploratory and extraction equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 29909

Tähtaeg: 2001-04-01

Identne ISO 13702:1999

ja identne EN ISO 13702:1999

Petroleum and natural gas industries - Control and mitigation of fires and explosions on offshore production installations - Requirements and guidelines

This Standard describes the objectives, functional requirements and guidelines for the control and mitigation of fires and explosions on offshore installations used for the development of hydrocarbon resources. This standard is applicable to: - fixed offshore structures; - floating production, storage and off-take systems; for the oil and natural gas industries.

prEVS 34019

Tähtaeg: 2001-04-01

Identne ISO 13628-1:1999

ja identne EN ISO 13628-1:1999

Petroleum and natural gas industries - Design and operation of subsea production systems - Part 1: General requirements and recommendations

This part of ISO 13628 provides general requirements and overall recommendations for development of complete subsea production systems from the design phase to decommissioning. This part of ISO 13628 forms a top level document to govern other standards dealing with subsystem typically forming a part of a subsea production system.

prEVS 38251

Tähtaeg: 2001-05-01

Identne ISO 13535:2000

ja identne EN ISO 13535:2000

Petroleum and natural gas industries - Drilling and production equipment - Hoisting equipment

This International Standard provides requirements for the design, manufacture and testing of hoisting equipment suitable for use in drilling and production operations.

prEVS 38391

Tähtaeg: 2001-05-01

Identne ISO 13703:2000

ja identne EN ISO 13703:2000

Petroleum and natural gas industries - Design and installation of piping systems on offshore production platforms

This International Standard specifies minimum requirements and gives guidance for the design and installation of new piping systems on production platforms located offshore for the petroleum and natural gas industries. It covers piping systems up to 69 000 kPa (ga) maximum, within temperature range limits for the materials meeting the requirements of ASME B31.3.

prEVS 39236

Tähtaeg: 2001-05-01

Identne ISO 13628-3:2000

ja identne EN ISO 13628-3:2000

Petroleum and natural gas industries - Design and operation of subsea production systems - Part 3: Through flowline (TFL) systems

This part of ISO 13628 specifies requirements and recommendations for designing, fabricating and operating TFL equipment and systems. The procedures and requirements presented are for the hydraulic servicing of downhole equipment, subsea tree and tubing hanger, and flowlines and equipment within the flowlines.

75.180.20 Töötlemisseadmed

Processing equipment

UUED STANDARDID

EVS-EN ISO 14691:2001

Hind 112,00

Identne ISO 14691:1999

ja identne EN ISO 14691:2000

Petroleum and natural gas industries - Flexible couplings for mechanical power transmission - General purpose applications

This International Standard specifies the requirements for couplings for the transmission of power between the rotating shafts of two machines for general purpose applications in the petroleum and natural gas industries. Such applications will typically require couplings to transmit power at speeds not exceeding 4000 revolutions per minute, between machines in which the first lateral critical speed is above the running speed range (stiff-shaft machines). It may, by agreement, be used for applications outside these limits.

75.200

Naftasaadused ja maagaasi käsitsemise seadmed

Petroleum products and natural gas handling equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 24127

Tähtaeg: 2001-04-01

Identne EN 1761:1999

Rubber hoses and hose assemblies for fuel truck delivery - Specification

This Standard specifies the requirements for two types of rubberhoses and rubber hose assemblies for loading and discharge of liquid hydrocarbon fuels with a maximum working pressure of 10 bar (1,0 MPa)

77.040.10

Metallide mehaaniline katsetamine

Mechanical testing of metals

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51488

Tähtaeg: 2001-04-01

Identne ISO 377 + Cor.:1997

ja identne EN ISO 377:1997

Steel and steel products - Location and preparation of samples and test pieces for mechanical testing

This International Standard specifies requirements for the identification, location and preparation of samples and test pieces intended for mechanical tests on steel sections, bars, rod, flat products and tubular products as defined in ISO 6929.

77.060

Metallide korrosioon

Corrosion of metals

KAVANDITE ARVAMUSKÜSITLUS

prEVS 34152

Tähtaeg: 2001-05-01

Identne EN 12954:2001

Cathodic protection of buried or immersed metallic structures - General principles and application for pipelines

This standard describes the general principles of the implementation of a system of cathodic protection against corrosive attacks on buried or immersed metal structures with and without the influence of external electrical sources.

prEVS 36670

Tähtaeg: 2001-05-01

Identne EN 13173:2001

Cathodic protection for steel offshore floating structures

This European Standard defines the means to be used to cathodically protect the submerged metallic surfaces of steel offshore floating structures and appurtenances in sea water and saline mud.

prEVS 36673

Tähtaeg: 2001-05-01

Identne EN 13174:2001

Cathodic protection for harbour installations

This European Standard defines the means to be used to cathodically protect the immersed and buried metallic external surface of steel harbour installations and appurtenances in sea water and saline mud.

77.120.10

Alumiinium ja alumiiniumisulamid

Aluminium and aluminium alloys

KAVANDITE ARVAMUSKÜSITLUS

prEVS 29584

Tähtaeg: 2001-04-01

Identne EN 12373-2:1998

Aluminium and aluminium alloys - Anodizing - Part 2:

Determination of mass per unit area (surface density) of anodic oxidation coatings - Gravimetric method

This Part of this European Standard specifies a gravimetric method for determining the mass per unit area (surface density) of anodic oxidation coatings on aluminium and its alloys.

prEVS 29585

Tähtaeg: 2001-04-01

Identne EN 12373-3:1998

Aluminium and aluminium alloys - Anodizing - Part 3:

Determination of thickness of anodic oxidation coatings - Non-destructive measurement by split-beam microscope

This Part of this European Standard specifies a non-destructive method of determining the thickness of anodic oxidation coatings on aluminium and its alloys using a split-beam microscope.

prEVS 29586

Tähtaeg: 2001-04-01

Identne EN 12373-5:1998

Aluminium and aluminium alloys - Anodizing - Part 5: Assessment of quality of sealed anodic oxidation coatings by measurement of admittance

This part of this European Standard specifies a method for assessing the quality of sealed anodic oxidation coatings on aluminium and its alloys by measurement of the admittance.

prEVS 29848

Tähtaeg: 2001-04-01

Identne EN 12373-4:1998

Aluminium and aluminium alloys - Anodizing - Part 4: Estimation of loss of absorptive power of anodic oxidation coatings after sealing by dye spot test with prior acid treatment

This Part of this European Standard specifies a method of estimating the loss of absorptive power of anodic oxidation coatings that have undergone a sealing treatment, by dye absorption after acid pretreatment.

prEVS 29850

Tähtaeg: 2001-04-01

Identne EN 12373-6:1998

Aluminium and aluminium alloys - Anodizing - Part 6: Assessment of quality of sealed anodic oxidation coatings by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution without prior acid treatment

This Part of this European Standard specifies a method of assessing the quality of sealed anodic oxidation coatings on aluminium and its alloys by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution without prior acid treatment.

prEVS 29851

Tähtaeg: 2001-04-01

Identne EN 12373-7:1998

Aluminium and aluminium alloys - Anodizing - Part 7: Assessment of quality of sealed anodic oxidation coatings by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution with prior acid treatment

This Part of this European Standard specifies a method of assessing the quality of sealed anodic oxidation coatings on aluminium and its alloys by measurement of the loss of mass after immersion in phosphoric acid/chromic acid solution with prior acid treatment.

prEVS 30042

Tähtaeg: 2001-04-01

Identne EN 12373-8:1998

Aluminium and aluminum alloys - Anodizing - Part 8: Determination of the comparative fastness to ultra-violet light and heat of coloured anodic oxidation coatings

This Part of this European standard specifies a comparative method for the determination of the fastness of coloured anodic oxidation coatings to ultra-violet light and heat.

prEVS 30639

Tähtaeg: 2001-04-01

Identne EN 12373-9:1998

Aluminium and aluminium alloys - Anodizing - Part 9: Measurement of wear resistance and wear index of anodic oxidation coatings using an abrasive wheel wear test apparatus

This part of this European Standard specifies a method of test for determining the wear resistance and the wear index of anodic oxidation coatings on flat specimens of aluminium and its alloys by means of an abrasive wheel wear test apparatus.

prEVS 30641

Tähtaeg: 2001-04-01

Identne EN 12373-10:1998

Aluminium and aluminium alloys - Anodizing - Part 10: Measurement of mean specific abrasion resistance of anodic oxidation coatings using an abrasive jet test apparatus

This part of this European Standard specifies a method of test for comparing the resistance to abrasion of anodic oxidation coatings on aluminium and its alloys with that of a standard specimen or, alternatively, a reference specimen, by the use of a jet of abrasive particles.

77.140.50

Lameterastooted ja -pooltooted

Flat steel products and semi-products

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 29548

Tähtaeg: 2001-04-01

Identne EN 10271:1998

Electrolytically zinc-nickel (ZN) coated steel flat products - Technical delivery conditions

This European Standard specifies requirements for continuously electrolytic zinc-nickel coated cold rolled flat products of low carbon steels suitable for cold forming in rolled widths ≥ 600 mm and thicknesses from 0,35 mm up to and including 3 mm, delivered as strip (in coil form), sheet, slit strip or cut lengths obtained from slit strip or sheet. The coating is composed of Zn with a Ni-content of 10,5 % to 13 %.

77.150.30

Vasest tooted

Copper products

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 29588

Tähtaeg: 2001-04-01

Identne EN 12384:1999

Copper and copper alloys - Determination of spring bending limit on strip

This European Standard specifies test methods to determine the modulus of elasticity E and the spring bending limit of strip in thicknesses from 0,05 mm up to and including 1,0 mm.

77.150.60

Pliist, tsingist ja tinast tooted

Lead, zinc and tin products

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 33341

Tähtaeg: 2001-04-01

Identne EN 12844:1998

Zinc and zinc alloys - Castings - Specifications

This European Standard specifies the designation, chemical composition, marking and other requirements for zinc alloy castings.

prEVS 33342

Tähtaeg: 2001-04-01

Identne EN 1559-6:1998

Founding - Technical conditions of delivery - Part 6: Additional requirements for zinc alloy castings

This part of EN 1559 applies to castings made from zinc alloys produced by sand casting, permanent mould casting, pressure die casting, centrifugal casting, continuous casting or investment casting.

79.020

Puidutehnoloogia protsessid

Wood technology processes

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 51492

Tähtaeg: 2001-05-01

Identne prEVS INSTA 142

Puidu visuaalse tugevussortimise reeglid

Käesolev standard määrab kindlaks näitajad ja kvaliteedinõuded ehituskonstruksioonides kasutatava puidu visuaalseks tugevussortimiseks. Käesolev standard kehtib Eesti ja Põhjamaade keskmistes tingimustes kasvanud männi- ja kuusepuidule. Pärast sortimist ümbersaetud saematerjal tuleb uuesti sortida. Sortimisreeglid kehtivad nii töödeldud kui ka töötlemata puidule. Pärast saematerjali hõõveldamist ei ole ümbersortimine nõutav. Käesoleva standardi järgi ei sordita vaegpuitu.

79.040**Puit, saepalgid ja saepuit**

Wood, sawlogs and sawn timber

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 36839

Tähtaeg: 2001-05-01

Identne EN 13145:2001

Railway applications - Track - Wood sleepers and bearers

This standard defines wood species, quality requirements, origin, manufacturing conditions, forms, dimensions and tolerances as well as the durability and preservation of wood sleepers and bearers for use in railway tracks. It does not cover specific finishing processes which may be required by the customer. It does not apply to other track timbers.

79.040.00**Puit, saepalgid ja saepuit**

Wood, sawlogs and sawn timber

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 22895

Tähtaeg: 2001-04-01

Identne EN 1611-1:1999

Sawn timber - Appearance grading of softwoods - Part 1: European spruces, firs, pines and Douglas firs

This European Standard defines appearance grades for European spruces, firs, pines and Douglas firs. The standard applies to dry and green sawn timber.

79.060.01**Puitpaneelid**

Wood-based panels in general

UUED STANDARDID**EVS-EN 12369-1:2001**

Hind 84,00

Identne EN 12369-1:2001

Puitplaadid - Normväärtused ehitusprojekteerimisel - Osa 1: OSB, puitlaastplaadid ja puitkiudplaadid

Käesolev Euroopa standard esitab andmed puitplaate sisaldavate konstruktsioonide rojekteerimisel kasutatavate normväärtuste kohta. Normväärtused on määratletud standardis ENV 1995-1-1.

Käesolev standard sisaldab mehaaniliste omaduste ja tiheduse normväärtusi järgmistele plaatidele: - OSB/2, OSB/3 ja OSB/4, mis vastavad standardile EN 300 - Puitlaastplaadid P4, P5, P6 ja P7, mis vastavad standardile EN 312, osad 4-7 - Kõvad puitkiudplaat HB.HLA2, mis vastab standardile EN 622-2 - Keskmise kõvadusega puitkiudplaat MBH.LA2, mis vastab standardile 622-3 - MDF.LA ja MDF.HLS, mis vastavad standardile EN 622-5. Normväärtused kihtpuidule, liimpuitplaatidele, vineerpuidule (LVL) ja tsementsideainega puitlaastplaatidele antakse standardi järgnevatel osades.

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 50836

Tähtaeg: 2001-05-01

Identne EN 322:1992

Puitplaadid. Niiskuse määramine

Käesolev standard sätestab meetodi puitplaatide katsekehade niiskuse määramiseks. Tulemust võib kasutada puitplaatide niiskuse määramiseks vastavalt standardile EN 326-1

prEVS 50837

Tähtaeg: 2001-05-01

Identne EN 323:1993

Puitplaadid - Tiheduse määramine

Käesolev standard sätestab meetodi puitplaatide katsekehade tiheduse määramiseks. Tulemust võib kasutada puitplaatide tiheduse määramiseks vastavalt standardile EN 326-1

prEVS 50838

Tähtaeg: 2001-05-01

Identne EN 324-1:1992

Puitplaadid. Plaatide mõõtmete määramine. Osa 1: Paksuse, laiuse ja pikkuse määramine

Käesolev Euroopa standard määrab kindlaks meetodid puitplaatide paksuse, laiuse ja pikkuse mõõtmiseks. Standard kehtib kõigi lamedate plaatide kohta. Täisnurksuse ja serva sirgjoonelisuse määramise meetodid on sätestatud Standardis EN 324-2.

prEVS 50839

Tähtaeg: 2001-05-01

Identne EN 324-2:1992

Puitplaadid. Plaatide mõõtmete määramine. Osa 2:**Täisnurksuse ja serva sirgjoonelisuse määramine**

prEVS 50858

Tähtaeg: 2001-05-01

Identne EN 325:1992

Puitplaadid. Katsekehade mõõtmete määramine

Käesolev standard sätestab meetodi puitplaatide katsekehade paksuse, pikkuse ja laiuse määramiseks.

79.060.10**Vineer**

Plywood

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 30494

Tähtaeg: 2001-04-01

Identne EN 635-5:1999

Vineer. Klassifikatsioon pinna järgi. Osa: 5 Näitajate ja defektide mõõtmise ja väljendamise meetodid

This European Standard specifies the methods for measuring and expressing: - some inherent characteristics of wood, and - some defects that come from the manufacturing process which are used for the classification of the appearance of plywood surfaces according to EN 635-1, EN 635-2 and EN 635-3.

79.060.20**Puitkiud- ja puitlaastplaadid**

Fibre and particle boards

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 51476

Tähtaeg: 2001-04-01

Identne EN 622-1:1997

Fiberboards - Specifications - Part 1: general requirements

This European standard specifies the requirements for some properties which are common to all uncoated fiberboard types as defined in EN 316.

prEVS 51477

Tähtaeg: 2001-04-01

Identne EN 622-2:1997

Fiberboards - Specifications - Part 2: Requirements for hardboards

This European Standard specifies the requirements for hardboards as defined in EN 316.

prEVS 51478

Tähtaeg: 2001-04-01

Identne EN 622-3:1997

Fiberboards - Specifications - Part 3: Requirements for medium boards

This European Standard specifies the requirements for medium boards as defined in EN 316.

prEVS 51479

Tähtaeg: 2001-04-01

Identne EN 622-4:1997

Fiberboards - Specifications - Part 4: Requirements for softboards

This European Standard specifies the requirements for softboards as defined in EN 316, with a density of more than 230 kg/m³.

prEVS 51480

Tähtaeg: 2001-04-01

Identne EN 622-5:1997

Fiberboards - Specifications - Part 5: Requirements for dry process boards (MDF)

This European Standard specifies the requirements for dry process boards (MDF) as defined in EN 316.

79.060.99

Muud puitpaneelid

Other wood-based panels

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 32581

Tähtaeg: 2001-05-01

Identne EN 12775:2001

Solid wood panels -

Classification and terminology

This European Standard gives a classification for solid wood panels and defines important terms used with solid wood panels.

79.100

Kork

Cork

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26859

Tähtaeg: 2001-04-01

Identne EN 12103:1999

Resilient floor coverings -

Agglomerated cork underlays - Specifications

This European Standard specifies the requirements for cork underlays made from agglomerated cork designed to be used in conjunction with any type of resilient floor covering to improve their acoustical performance and/or to provide a base for any rigid floor coverings. Optionally, they can be used to improve thermal performance. The standard also specifies requirements for marking and labelling. NOTE: The performance of the cork underlays themselves, the type of floor covering used and the installation of both; the performance of the "complex" (floor covering plus underlay) is not covered by this standard. The use of cork underlays should follow the instructions of the manufacturer. Cork underlays are supplied either in sheet or roll form.

prEVS 32578

Tähtaeg: 2001-05-01

Identne EN 12781:2001

Wallcoverings - Specification for cork panels

This European Standard specifies the requirements of cork panels to be used as wallcoverings within buildings. The standard contains provisions for the evaluation of conformity of the product. It also includes requirements for marking, packaging and labelling.

prEVS 35897

Tähtaeg: 2001-05-01

Identne EN 13085:2001

Wallcoverings - Specification for cork rolls

This European Standard specifies the requirements of cork wallcoverings in roll form to be used within buildings. The standard contains provisions for the evaluation of conformity of the product. It also includes requirements for marking, packing and labelling.

81.040.20

Ehitusklaas

Glass in building

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 18451

Tähtaeg: 2001-04-01

Identne EN 1036:1999

Glass in building - Mirrors from silver-coated float glass for internal use

This European Standard specifies minimum quality requirements (in respect of optical, visual and edge faults) and durability tests for mirrors from silvered float glass, for internal use in building. This standard applies only to mirrors from silvered glass manufactured from flat annealed clear or tinted float glass, 2 mm to 6 mm thickness, and supplied in stock/standard size and as-cut finished sizes. This standard does not apply to mirrors from silvered glass manufactured from any basic glass other than float glass, any processed glass, i.e. thermally toughened safety glass, heat strengthened glass, chemically strengthened glass and laminated glass, and any bent glass. For mirrors from silvered glass used in aggressive and/or constantly high humidity atmospheres, e.g. horse riding halls, swimming pools, medical baths, saunas etc. this standard is not applicable. This standard is not applicable to reflective glass for external glazing applications. This standard does not apply to framing, fixing or other support systems. NOTE: Useful advice on these items is contained in the informative annex B.

prEVS 33289

Tähtaeg: 2001-05-01

Identne EN 1096-2:2001

Glass in building - Coated glass - Part 2: Requirements and test methods for class A, B and S coatings

This European Standard specifies requirements and test methods related to artificial abrasion of coatings on-glass for use in buildings. These tests are aimed at evaluating the resistance of the coating to attack by simulated natural weathering conditions as well as to abrasion.

prEVS 33463

Tähtaeg: 2001-05-01

Identne EN 12898:2001

Glass in building -

Determination of the emissivity

This European Standard specifies a procedure for determining the emissivity at room temperature of the surfaces of glass and coated glass. The emissivity is necessary for taking into account heat transfer by radiation from surfaces at the standing temperature of 283

K in the determination of the U value and of the total solar transmittance of glazing according to [1] to [5].

prEVS 34309

Tähtaeg: 2001-05-01

Identne EN 1096-3:2001

Glass in building - Coated glass - Part 3: Requirements and test methods for class C and D coatings

This European Standard specifies the requirements and a test methods related to resistance to solar radiation for coated glass for use in buildings. This test is aimed at evaluating if the exposure to solar radiation over an extended period of time produces any appreciable change in light transmittance and solar transmittance of the coated glass as well as reduction of the infrared reflectance in the case of low emissivity coatings.

81.080

Tulekindlad materjalid

Refractories

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19853

Tähtaeg: 2001-04-01

Identne ISO 2477:1987

ja identne EN 1094-6:1998

Insulating refractory products - Part 6: Determination of permanent change in dimensions of shaped products on heating (ISO 2477:1987 modified)

This European Standard specifies a method for determining the permanent change in dimensions on heating of a shaped insulating refractory product.

prEVS 21642

Tähtaeg: 2001-04-01

Identne EN 993-5:1998

Methods of test for dense shaped refractory products - Part 5: Determination of cold crushing strength

This European Standard specifies a method of determination of the cold crushing strength of dense shaped refractory products.

prEVS 30519

Tähtaeg: 2001-04-01

Identne EN 993-17:1998

Methods of test for dense shaped refractory products - Part 17: Determination of bulk density of granular materials by the mercury method with vacuum

This European Standard specifies the determination of the bulk density of granular refractory materials (grain bulk density) having a grain size greater than 2 mm, by the mercury method with vacuum. NOTE 1: This method is intended as the reference method because of its reproducibility and simplicity in use. However, mercury is known to be a hazardous substance, and therefore the determination of bulk density of granular materials can be carried out according to EN 993-18. This standard, which defines a method by water with vacuum is recommended for all routine purposes. Nevertheless, depending on the nature of the material tested, the two methods can give different results. NOTE 2: Under test conditions, applying a mercury pressure of 26,5 kPa, round pores with a diameter > 55 µm and elongated pores with a width > 27,5 µm are penetrated by mercury.

prEVS 31339

Tähtaeg: 2001-04-01

Identne EN 993-7:1998

Methods of test for dense shaped refractory products - Part 7: Determination of modulus of rupture at elevated temperatures

This European Standard specifies a method for the determination of the modulus of rupture of dense and insulating shaped refractory products at elevated temperatures, under conditions of a constant rate of increase of stress. A method for determination of the same property at ambient temperature is given in EN 993-6. NOTE: The method relates primarily to fired refractories. If it is to be applied to chemically bonded or tar-bonded bricks (see EN 993-3 for guidance), the bricks will usually require some form of preliminary heat treatment. This preliminary treatment should be agreed between the interested parties and should be stated in the test report.

prEVS 31346

Tähtaeg: 2001-04-01

Identne EN 12475-4:1998

Classification of dense shaped refractory products - Part 4: Special products

This part of EN 12475 establishes the classification and designation of dense shaped refractory products of special composition of the following series: a) oxide based products: alumina-chromic oxide; alumina-chromic oxide-zirconia-silica; zirconia-silica; alumina-zirconia silica; b) oxide and non-oxide based products: alumina-carbon; alumina-silicon carbide-carbon; c) non-oxide based products: silicon carbide; carbon; d) further special products which are only designated but not classified e.g. non-oxide products such as borides, nitrides or further combinations of the series listed above.

83.080

Plastid

Plastics

UUED STANDARDID

EVS-EN ISO 182-3:2001

Hind 78,00

Identne ISO 182-3:1993

ja identne EN ISO 182-3:2000

Plastics - Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures - Part 3:

Conductometric method

This part of EN ISO 182 specifies a method for the determination of the thermal stability at elevated temperature of compounds and products based on vinyl chloride homopolymers and copolymers (in the following text abbreviated as PVC) which undergo dehydrochlorination (the evolution of hydrogen chloride).

EVS-EN ISO 182-4:2001

Hind 78,00

Identne ISO 182-4:1993

ja identne EN ISO 182-4:2000

Plastics - Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures - Part 4:

Potentiometric method

This part of EN ISO 182 specifies a method for the determination of the thermal stability at elevated temperature of compounds and products based on vinyl chloride homopolymers and copolymers (in the following text abbreviated as PVC) which undergo dehydrochlorination (the evolution of hydrogen chloride).

EVS-EN ISO 1874-1:2001

Hind 64,00

Identne ISO 1874-1:1992

ja identne EN ISO 1874-1:2000

Plastics - Polyamide (PA) moulding and extrusion materials - Part 1: Designation

This part of ISO 1874 establishes a system of designation for polyamide (PA) thermoplastic materials, which may be used as the basis for specifications.

83.080.01

Plastid

Plastics in general

UUED STANDARDID

EVS-EN ISO 4892-1:2001

Hind 84,00

Identne ISO 4892-1:1999

ja identne EN ISO 4892-1:2000

Plastics - Methods of exposure to laboratory light sources - Part 1: General guidance

This part of EN ISO 4892 provides information and general guidance relevant to the selection and operation of the methods of exposure described in detail in subsequent parts. It also describes and recommends procedures for determining irradiance and radiant exposure. Requirements for devices used to monitor chamber air temperature and surface temperature of dark and light materials are also described.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33637

Tähtaeg: 2001-04-01

Identne ISO 62:1999

ja identne EN ISO 62:1999

Plastics - Determination of water absorption

This standard describes a procedure for determination of moisture absorption properties in the through-the-thickness direction for solid materials in flat or curved form. This standard also describes procedures for determining the amount of water

absorbed by plastic specimens with precisely defined dimensions exposed to precisely defined conditions where test specimens are immersed or subjected to humid air.

prEVS 51464

Tähtaeg: 2001-05-01

Identne ISO 179-1:2000

ja identne EN ISO 179-1:2000

Plastics - Determination of Charpy impact properties - Part 1: Non-instrumented impact test

This Standard specifies a method for determining the Charpy impact strength of plastics under defined conditions. A number of different types of specimens and test configurations are defined.

prEVS 51465

Tähtaeg: 2001-05-01

Identne ISO 180:2000

ja identne EN ISO 180:2000

Plastid. Izod' löögisitkuse määramine

This Standard specifies a method for determining the Izod impact strength of plastics under defined conditions. A number of different types of specimens and test configurations are defined.

83.080.10

Kuumalt kõvenevad materjalid (termosetid)

Thermosetting materials

UUED STANDARDID

EVS-EN ISO 9396:2001

Hind 44,00

Identne ISO 9396:1997

ja identne EN ISO 9396:2000

Plastid. Fenoolvaigud. Tardumisaja määramine etteantud temperatuuril, kasutades automaatset aparatuuri

Käesolev standard määrab kindlaks meetodi fenoolvaikude tardumisaja määramiseks etteantud temperatuuril, kasutades automaatset aparatuuri kindlaksmääratud tingimustes.

EVS-EN ISO 10724-2:2001

Hind 64,00

Identne ISO 10724-2:1998

ja identne EN ISO 10724-2:2000

Plastics - Injection moulding of test specimens of thermosetting powder moulding compounds (PMCs) - Part 2: Small plates

This part of EN ISO 10724 specifies two two-cavity moulds, designated the type D1 and type D2 ISO moulds, for the injection moulding of small plates measuring 60 mm × 60 mm with preferred thicknesses of 1 mm (type D1) or 2 mm (type D2) which can be used for a variety of tests (see annex A). The moulds may additionally be fitted with inserts for studying the effects of weld lines on the mechanical properties (see annex B).

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 35680

Tähtaeg: 2001-04-01

Identne ISO 3001:1999

ja identne EN ISO 3001:1999

Plastics - Epoxy compounds - Determination of epoxy equivalent

This standard specifies a method for the determination of the epoxide equivalent and is applicable to all epoxy compounds; in the case of epoxyamides, it is necessary to apply the modification specified in annex.

83.080.20

Termoplastid

Thermoplastic materials

UUED STANDARDID

EVS-EN ISO 3451-4:2001

Hind 51,00

Identne ISO 3451-4:1998

ja identne EN ISO 3451-4:2000

Plastid. Tuhasisalduse määramine. Osa 4: Polüamiidid Standardi käesolev osa määrab kindlaks meetodid polüamiidide tuhasisalduse määramiseks.

EVS-EN ISO 10350-1:2001

Hind 64,00

Identne ISO 10350-1:1998

ja identne EN ISO 10350-1:2000

Plastics - Acquisition and presentation of comparable single-point data - Part 1: Moulding materials

EN ISO 10350 identifies specific test procedures for the acquisition and presentation of comparable data for certain basic properties of plastics. In general, each property is specified by a single experimental value, although in certain basic cases properties are represented by two values obtained under different test conditions. The properties included are those

presented conventionally in manufacturers' data sheets. This part of EN ISO 10350 applies predominantly to unreinforced and reinforced thermoplastic and thermosetting materials that may be injection- or compression-moulded or prepared as sheets of specified thickness.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51467

Tähtaeg: 2001-05-01

Identne ISO 2580-1:2000

ja identne EN ISO 2580-1:2000

Plastid. Akrülonitril-butadieenstüreenkopolümeerist (ABS) vormimis- ja ekstrusioonimaterjalid. Osa 1: Tähistussüsteem ja alus tehniliste andmete jaoks

This part of ISO 2580 establishes a system of designation for acrylonitrile/butadiene/styrene thermoplastic material, which may be used as the basis for specifications

83.100

Vahtplastid

Cellular materials

UUED STANDARDID

EVS-EN ISO 2439:2001

Hind 44,00

Identne ISO 2439:1997 + Cor. 1:1998

ja identne EN ISO 2439:2000

Flexible cellular polymeric materials - Determination of hardness (indentation technique)

This standard specifies three methods for determining the indentation hardness of flexible cellular materials: - Method A = Indentation hardness index - Method B = Indentation hardness characteristics - Method C = Indentation hardness check

EVS-EN ISO 7214:2001

Hind 58,00

Identne ISO 7214:1998

ja identne EN ISO 7214:2000

Cellular plastics - Polyethylene - Methods of test

This International Standard specifies methods for testing flexible and semi-rigid cellular plastics made from polyethylene. Cellular plastics containing copolymers of ethylene or blends of polymers with polyethylene may also be tested by the procedures of this International Standard, provided these materials have characteristics similar to polyethylene as described in ISO 1872-1, or copolymers of ethylene as described in ISO 4613-1.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 39222

Tähtaeg: 2001-05-01

Identne ISO 3582:2000

ja identne EN ISO 3582:2000

Flexible cellular polymeric materials - Laboratory assessment of horizontal burning characteristics of small specimens subjected to a small flame

This standard specifies a small-scale laboratory screening procedure for comparing the relative horizontal burning characteristics of small specimens of cellular plastic and cellular rubber materials exposed to a low energy source of heat. It is intended only for the purpose of assessing quickly and simply the horizontal burning characteristics of small specimens of the materials as such, i.e. considered without reference to the environmental conditions under which the materials, or products made from them, may be used.

83.140

Kummi- ja plasttooted

Rubber and plastics products

KAVANDITE ARVAMUSKÜSITLUS

prEVS 27506

Tähtaeg: 2001-04-01

Identne ISO 14631:1999

ja identne EN ISO 14631:1999

Extruded sheets of impact-modified polystyrene (PS-I) - Requirements and test methods

This standard specifies the requirements and test methods for solid flat extruded sheets of impact-modified polystyrene (PS-I) moulding materials without fillers and reinforcing materials. This standard applies to thickness 0.25 mm - 20 mm in accordance with subclause 3. This standard also applies to PS-I sheet in rolled-up form.

83.140.10

Kiled

Films and sheets

UUED STANDARDID

EVS-EN ISO 7823-1:2001

Hind 58,00

Identne ISO 7823-1:1998

ja identne EN ISO 7823-1:2000

Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 1: Cast sheets

This part of EN ISO 7823 specifies requirements for non-modified flat poly (methyl methacrylate) (PMMA) cast sheets (plates and continuous) for general purpose use. The sheets may be colourless or coloured, and transparent, translucent or opaque.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 27510

Tähtaeg: 2001-04-01

Identne ISO 14632:1998

ja identne EN ISO 14632:1998

Extruded sheets of polyethylene (PE-HD) - Requirements and test methods

This standard specifies the requirements and test methods for solid flat extruded sheets of polyethylene (PE-HD) without fillers or reinforced materials. This standard applies only to thicknesses of 0,5 mm to 40 mm. This standard also applies to PE - HD sheet in rolled form.

prEVS 27512

Tähtaeg: 2001-04-01

Identne ISO 15013:1998

ja identne EN ISO 15013:1998

Extruded sheets of polypropylene (PP) - Requirements and test methods

This standard specifies the requirements and test methods for solid flat extruded sheets of polypropylene-homopolymers (PP-H) and polypropylenecopolymers (PP-B and PP-R) without filler and reinforced material. This standard applies only to thicknesses of 0,5 mm to 40,0 mm. This standard also applies to PP sheet in rolled form.

83.140.99

Muud kummist ja plastikust tooted

Other rubber and plastics products

KAVANDITE ARVAMUSKÜSITLUS

prEVS 35622

Tähtaeg: 2001-04-01

Identne ISO 120:1977

ja identne EN ISO 120:1998

Plastics - Phenol-formaldehyde mouldings - Determination of free ammonia and ammonium compounds - Colorimetric comparison method

This standard specifies a colorimetric comparison method for the semi-quantitative determination of the amount of ammonia in phenol-formaldehyde mouldings. The amount of ammonia in a moulded article is of importance when corrosion of metal inserts or contamination of foodstuffs in contact with the article has to be considered.

83.160.10

Maanteesõidukite rehvid

Road vehicle tyres

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31840

Tähtaeg: 2001-04-01

Identne EN 12645:1998

Pressure gauges - Apparatus for inspection of pressure and/or inflation of tyres for motor vehicles - Metrology, requirements and testing

This European standard defines requirements of pressure gauges for inflation of tyre and their testing in accordance with 86/217/EEC directive.

83.180

Liimid

Adhesives

KAVANDITE ARVAMUSKÜSITLUS

prEVS 15795

Tähtaeg: 2001-04-01

Identne EN 1238:1999

Adhesives - Determination of the softening point of thermoplastic adhesives (ring and ball)

This European Standard specifies a method for determination of the softening point of hot-melt adhesives.

prEVS 15808

Tähtaeg: 2001-04-01

Identne EN 1719:1998

Liimid paberi ja papi, pakkematerjalide ja ühekordsete hügieenitoodete jaoks - S urvetundlike liimide kleepuvuse mõõtmine - Kleepuva aasa katse

This European Standard specifies a test method for the determination of "Loop Tack" test for coated pressure sensitive adhesives.

prEVS 15809

Tähtaeg: 2001-04-01

Identne EN 1721:1998

Adhesives for paper and board, packaging and disposable sanitary products - Tack measurement for pressure sensitive adhesives - Determination of rolling ball tack

This test method specifies a "Rolling Ball Tack" test for coated pressure sensitive adhesives.

prEVS 20271

Tähtaeg: 2001-04-01

Identne EN 1245:1998

Adhesives - Determination of pH - Test method

This European Standard specifies a method for the determination by electrometry of the pH of adhesives, their basic constituents, and related products using a pH meter equipped with a glass and silver reference combined electrode.

prEVS 24584

Tähtaeg: 2001-04-01

Identne EN 1799:1998

Products and systems for the protection and repair of concrete structures - Test methods - Test to measure the suitability of structural bonding

agents for application to concrete surface

This Standard specifies methods of testing to measure the suitability of structural bonding agents for application to vertical and horizontal surfaces.

prEVS 24656

Tähtaeg: 2001-04-01

Identne EN 1841:1998

Adhesives - Test methods for adhesives for floor coverings and wall coverings - Determination of dimensional changes of a linoleum floor covering in contact with an adhesive

This European standard specifies a test method to measure the dimensional changes of a linoleum floorcovering whilst being adhered to a glass substrate. This method is to be used in conjunction with other test methods and not used solely to determine the suitability of a particular adhesive/linoleum combination.

prEVS 25040

Tähtaeg: 2001-05-01

Identne EN 1896:2001

Adhesives for paper and board, packing and disposable sanitary products - Determination of tensile strength and elongation

This European Standard specifies a method of test for determination of tensile strength and elongation of dry films of hot melt or dispersion adhesives, when these are stretched to breakage at a constant pulling speed.

prEVS 33019

Tähtaeg: 2001-04-01

Identne EN 12808-1:1999

Adhesives and grouts for tiles - Part 1: Determination of chemical resistance of reaction resin mortars

This European Standard specifies the test method to be used to determine the chemical resistance of ceramic tile adhesives and grouts under anticipated service conditions. This standard applies to reaction resin ceramic tile grouts and adhesives for internal and external ceramic tile installations on walls and floors.

prEVS 51473

Tähtaeg: 2001-04-01

Identne EN 12026:1996

Self adhesives tapes - Measurement of the unwinding force at high speed

This standard specifies a method to measure the force required to unwind a roll of adhesive tape at high speed under prescribed conditions.

85.060

Paber ja papp

Paper and board

UUED STANDARDID

EVS-EN 646:2001

Hind 51,00

Identne EN 646:2000

Toiduainetega kokkupuutuv paber ja papp. Värvitud paberi ja papi värvikindluse määramine

Standard kirjeldab protseduuri toiduainetega kokkupuutuva värvitud paberi ja kartongi teimimiseks. Esitatud on kaks protseduuri. Protseduur A pikaajalise kontakti jaoks (näiteks toiduainete pakendid) ja protseduur B lühiajalise kontakti jaoks (näiteks salvrätid, köögipaber, majapidamispaper).

EVS-EN 920:2001

Hind 51,00

Identne EN 920:2000

Toiduainetega kokkupuutuv paber ja papp - Kuivainesisalduse määramine vesiekstraktis

Standard määrab kindlaks meetodi paberist ja papist kuuma või külma veega saadud veeslahustuva kuivaine ekstraktide koguse määramiseks. Teimimismeetod on rakendatav ainult paberile ja papile, mis on mõeldud toiduainete keetmiseks või filtrimiseks.

85.060.00

Paber ja papp

Paper and board

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33795

Tähtaeg: 2001-04-01

Identne ISO 9706:1994

ja identne EN ISO 9706:1998

Information and documentation - Paper for documents - Requirements for permanence

This standard specifies the requirements for permanent paper intended for documents. It is applicable to unprinted papers. It is not applicable to boards.

85.060

Paber ja papp

Paper products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31208

Tähtaeg: 2001-04-01

Identne EN 12625-3:1999

Tissue paper and tissue products - Part 3:

Determination of thickness, bulking thickness and apparent bulk density

This part of a series of EN 12625 specifies a test method for the determination of thickness, bulking thickness and apparent bulk density of tissue papers and tissue products when under a specified pressure of 2,0 kPa.

prEVS 31209

Tähtaeg: 2001-04-01

Identne EN 12625-4:1999

Tissue paper and tissue products - Part 4:

Determination of tensile strength, stretch at break and tensile energy absorption

This part of EN 12625 specifies a test method for the determination of the tensile strength, stretch at break and tensile energy absorption of tissue paper and tissue products using a tensile testing apparatus operating with a constant rate of elongation.

prEVS 31240

Tähtaeg: 2001-04-01

Identne EN 12625-5:1999

Tissue paper and tissue products - Part 5:

Determination of wet tensile strength

This part of EN 12625 specifies a test method for the determination of the wet tensile strength of tissue paper and tissue products after wetting using a tensile testing apparatus operating with a constant rate of elongation.

prEVS 33284

Tähtaeg: 2001-04-01

Identne EN 12858:1999

Paper - Printing and business paper - Requirements for continuous stationary

This standard specifies requirements for uncoated paper, for reel fed conversion and/or printing of continuous stationary into continuous forms. It does not include specific requirements for non impact printing, which shall be

agreed between supplier and customer.

prEVS 36349

Tähtaeg: 2001-04-01

Identne EN 12625-6:1999

Test method for tissue paper and tissue products - Part 6:

Determination of grammage

This part of a series of standards specifies a test method for the determination of grammage of tissue paper and tissue products.

87.040

Värvid ja lakid

Paints and varnishes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 7408

Tähtaeg: 2001-04-01

Identne ISO 7783-2:1999

ja identne EN ISO 7783-2:1999

Paints and varnishes - Coating materials and coating systems for exterior masonry and concrete - Part 2: Determination and classification of water-vapour transmission

This European Standard deals with test methods for coating materials and coating systems for masonry and concrete. It should be read in conjunction with EN 1062-1.

prEVS 28745

Tähtaeg: 2001-04-01

Identne EN 1062-3:1998

Paints and varnishes - Coating materials and coating systems for exterior masonry and concrete - Part 3: Determination and classification of liquid-water transmission rate (permeability)

This European Standard specifies a method for determining the liquid-water transmission rate of coatings, coating systems and related products, intended for exterior masonry and concrete. The method is applicable to coatings and coating systems on porous substrates such as brick, concrete and renderings.

prEVS 38126

Tähtaeg: 2001-04-01

Identne ISO 7783-1:1996 +

Cor.:1998

ja identne EN ISO 7783-1:1999

Paints and varnishes -

Determination of water-vapour transmission rate - Part 1: Dish method for free films

This part of the standard specifies a method for the determination of the water-vapour transmission rate of an unsupported film of paint, varnish or related product. The test method is applicable to the transmission of water vapour in either direction through a paint film.

87.060.10

Pigmendid

Pigments and extenders

UUED STANDARDID

EVS-EN ISO 591-1:2001

Hind 71,00

Identne ISO 591-1:1998

ja identne EN ISO 591-1:1998

Titanium dioxide pigments for paints - Part 1: Specifications and methods of test

This standard specifies the requirements and corresponding methods of test for titanium dioxide pigments for paints.

91.010.30

Tehnilised küsimused

Technical aspects

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22819

Tähtaeg: 2001-04-01

Identne EN 1542:1999

Products and systems for the protection and repair of concrete structures - Test methods - Measurement of bond strength by pull-off

This European Standard is one of series dealing with products and systems for the protection and repair of concrete structures. It specifies a method for measuring the tensile bond strength of grouts, mortars, concretes and surface protection systems used for the protection and repair of concrete.

91.060.20

Katused

Roofs

UUED STANDARDID

EVS-EN 506:2001

Hind 138,00

Identne EN 506:2000

Roofing products from metal sheet - Specification for self-supporting products of copper or zinc sheet

This Standard specifies requirements for self supporting roofing products for discontinuous laying made from copper or zinc-copper-titanium alloy sheet with or without additional organic coatings. The standard establishes general characteristics, definitions and labelling for the products, together with requirements for the materials from which the products can be manufactured. It is intended to be used either by manufacturers to ensure that their products comply with the requirements or by purchasers to verify that the products comply before they are despatched from the factory. It specifies the requirements for products which enable them to meet all normal service conditions. The standard applies to all discontinuously laid self supporting external profiled sheets for roofing. These profiled roof sheets are designed to keep wind, rain and snow out of the building and to transfer any resultant loads and infrequent maintenance loads to the structure.

EVS-EN 508-1:2001

Hind 153,00

Identne EN 508-1:2000

Roofing products from metal sheet - Specification for self-supporting products of steel, aluminium or stainless steel sheet - Part 1: Steel

This part of the Standard specifies requirements for self supporting roofing products for discontinuous laying made from metallic coated steel sheet with or without additional organic coatings. The standard establishes general characteristics, definitions, classifications and labelling for the products, together with requirements for the materials from which the products can be manufactured. It is intended to be used either by manufacturers to ensure that their products comply with the requirements or by purchasers to verify that the products comply when purchased before they are despatched from the factory. It specifies the requirements for products which enable to meet all normal service conditions.

EVS-EN 508-2:2001

Hind 146,00

Identne EN 508-2:2000

Roofing products from metal sheet - Specification of self-supporting products of steel, aluminium or stainless steel sheet - Part 2: Aluminium

This Standard specifies requirements for self supporting roofing products for discontinuous laying made from aluminium sheet with or without additional organic coatings. This Standard establishes the general characteristics, definitions, classifications and labelling for the products, together with requirements for the materials from which the products can be manufactured. It is intended to be used either by manufacturers to ensure that their product comply before they are despatched from the factory. It specifies the requirements for products which enable them to meet all normal service conditions.

EVS-EN 508-3:2001

Hind 138,00

Identne EN 508-3:2000

Roofing products from metal sheet - Specification for self-supporting products of steel, aluminium or stainless steel sheet - Part 3: Stainless steel

This part of the Standard specifies requirements for self supporting roofing products for discontinuous laying made from stainless steel sheet with or without additional metallic and/or organic coatings. The standard establishes general characteristics, definitions, classifications and labelling for the products, together with requirements for the materials from which the products can be manufactured. It is intended to be used either by manufacturers to ensure that their products comply with the requirements or by purchasers to verify that the products comply when purchased before they are despatched from the factory. It specifies the requirements for products which enable to meet all normal service conditions.

91.060.50**Uksed ja aknad**

Doors and windows

UUED STANDARDID**EVS-EN ISO 12567-1:2001**

Hind 146,00

Identne ISO 12567-1:2000

ja identne EN ISO 12567-1:2000

Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - Part 1: Complete windows and doors

This part of EN ISO 12567 specifies a method to measure the thermal transmittance of a door or window system. This includes all effects of frames, sashes, shutters, door leaves and fittings.

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 18236

Tähtaeg: 2001-04-01

Identne EN 947:1998

Hinged or pivoted doors - Determination of the resistance to vertical load

This European Standard applies to all vertically hinged or pivoted doors. The standard specifies the method to be used to determine the permanent deformation caused when a vertical load is applied to an open door leaf fixed in its own frame as part of a doorset. NOTE: Such downward forces that might reasonably be expected, such as a child swinging on the handle, should neither damage, nor impair the performance of, a door. The method may also be used in respect of a door leaf submitted for test in a frame which the manufacturer considers appropriate to and typical for the intended utilisation.

prEVS 20365

Tähtaeg: 2001-04-01

Identne EN 1522:1998

Windows, doors, shutters and blinds - Bullet resistance - Requirements and classification

This standard defines the requirements and classification that windows, doors, shutters and blinds must satisfy when tested in accordance with EN 1523. This standard is applicable to attacks by hand guns, rifles and shotguns on windows, doors, shutters and blinds complete with their frames and infills, for use in both internal and external locations in buildings. Shutters and blinds must be tested separately and not in conjunction with a window or door, in order to achieve classification in terms of bullet resistance. This standard gives no information on the behaviour of the test item when subjected to other types of stresses. It gives no information on the bullet resistance of the junction between the frame and the wall or other surrounding structure.

prEVS 22101

Tähtaeg: 2001-04-01

Identne EN 1523:1998

Windows, doors, shutters and blinds - Bullet resistance - Test method

This European Standard defines a test procedure to permit classification of the bullet resistance of windows, doors, shutters and blinds (complete with their infills). This European Standard concerns only behaviour in respect of the frame of the windows, doors, shutters or blinds, their infills and the junctions between the infills and frames. If the windows and doors are subjected to specific conditions of climate, specific conditions of test may be required. It does not apply to the testing of glass infills. For the testing of glass infills refer to EN 1063. This European Standard gives no information on the behavior of the frame subjected to other types of stresses. It gives no information on the bullet resistance to the junction between the frame and the wall or other surrounding structure. Shutters and blinds must be tested separately and not in conjunction with a window or door, in order to achieve classification in terms of bullet resistance.

91.080.40**Betoonkonstruktsioonid**

Concrete structures

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 22819

Tähtaeg: 2001-04-01

Identne EN 1542:1999

Products and systems for the protection and repair of concrete structures - Test methods - Measurement of bond strength by pull-off

This European Standard is one of series dealing with products and systems for the protection and repair of concrete structures. It specifies a method for measuring the tensile bond strength of grouts, mortars, concretes and surface protection systems used for the protection and repair of concrete.

prEVS 24584

Tähtaeg: 2001-04-01

Identne EN 1799:1998

Products and systems for the protection and repair of concrete structures - Test methods - Test to measure the suitability of structural bonding agents for application to concrete surface

This Standard specifies methods of testing to measure the suitability of structural bonding agents for application to vertical and horizontal surfaces.

91.100.01**Ehitusmaterjalid**

Construction materials in general

KAVANDITE**ARVAMUSKÜSITLUS**

prEVS 26142

Tähtaeg: 2001-04-01

Identne EN 1946-1:1999

Thermal performance of building products and components - Specific criteria for the assessment of laboratories measuring heat transfer properties - Part 1: Common criteria

This standard gives specific technical criteria to be used within the frame of the general criteria given in EN 45001 and EN 45002 for the assessment of laboratories performing heat transfer property measurements of building products and components according to standardized test methods. It is relevant both to assessments conducted internally and to those carried out formally by an accreditation body, and is intended to be of assistance to all interested parties.

prEVS 26149

Tähtaeg: 2001-04-01

Identne EN 1946-2:1999

Thermal performance of building products and components - Specific criteria for the assessment of laboratories measuring heat transfer properties - Part 2: Measurements by guarded hot plate method

This part 2 of this standard provides specific technical criteria for the assessment of laboratories to undertake steady-state heat transfer property measurements by the guarded hot plate method according to prEN 12667 and prEN 12664. It complements the common criteria in part 1.

Guidance is given on the organization and contents of the equipment manual, the calibration and maintenance files and the measurement procedure document. It provides information on mandatory equipment performance specifications, equipment description and on calculations for the equipment design and error analysis.

prEVS 26150

Tähtaeg: 2001-04-01

Identne EN 1946-3:1999

Thermal performance of building products and components - Specific criteria for the assessment of laboratories measuring heat transfer properties - Part 3: Measurements by heat flow meter method

This part 3 of this standard provides specific technical criteria for the assessment of laboratories to undertake steady-state heat transfer property measurements by the heat flow meter method according to prEN 12667 and prEN 12664. It complements the common criteria in part 1.

Guidance is given on the organization and contents of the equipment manual, the calibration and maintenance files and the measurement procedure document. It provides information on mandatory equipment performance specifications, equipment description and on calculations for the equipment design and error analysis.

prEVS 32044

Tähtaeg: 2001-05-01

Identne EN 12667:2001

Thermal performance of building materials and products - Determination of thermal resistance by means of guarded hot plate and heat flow meter methods - Products of high and medium thermal resistance

This standard specifies principles and testing procedures for determining, by means of the guarded hot plate or heatflow meter methods, the thermal resistance of test specimens having a thermal resistance of not less than $0,5\text{m}^2\text{ K/W}$.

prEVS 32058

Tähtaeg: 2001-05-01

Identne EN 12664:2001

Thermal performance of building materials and products - Determination of thermal resistance by means of guarded hot plate and heat flow meter methods - Dry and moist products of medium and low thermal resistance

This standard specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of test specimens either in the dry state or conditioned to equilibrium with moist air, having a thermal resistance of not less than $0,1\text{ m}^2\text{ K/W}$ and a (hygro)thermal transmissivity or thermal conductivity up to $2,0\text{ W}/(\text{m}^2\text{K})$.

91.100.10

Tsement. Kips. Mört

Cement. Gypsum. Lime. Mortar

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16433

Tähtaeg: 2001-04-01

Identne EN 1015-6:1998

Methods of test for mortar for masonry - Part 6: Determination of bulk density of fresh mortar

This standard specifies a method for the determination of bulk density of fresh mortars including those containing mineral binders and both dense and lightweight aggregates.

prEVS 16434

Tähtaeg: 2001-04-01

Identne EN 1015-7:1998

Methods of test for mortar for masonry - Part 7: Determination of air content of fresh mortar

This standard specifies two methods for determining the air content of fresh mortars including those containing mineral binders and both dense and lightweight aggregates. A 'The pressure method' and B 'The alcohol method'.

prEVS 16444

Tähtaeg: 2001-04-01

Identne EN 1015-3:1999

Methods of test for mortar for masonry - Part 3: Determination of consistence of fresh mortar (by flow table)

This European Standard specifies a method for determining the consistence of freshly mixed mortars (in the following briefly referred to as fresh mortars) including those containing mineral binders and both normal weight and lightweight aggregates, which is by means of the flow value.

prEVS 16445

Tähtaeg: 2001-04-01

Identne EN 1015-2:1998

Methods of test for mortar for masonry - Part 2: Bulk sampling of mortars and preparation of test mortars

This Standard specifies methods for taking a bulk sample of fresh mortar and the preparation of a bulk test sample from this. It also specifies a procedure for producing test mortars from dry constituents and water.

prEVS 16447

Tähtaeg: 2001-04-01

Identne EN 1015-4:1998

Methods of test for mortar for masonry - Part 4: Determination of consistence of fresh mortar (by plunger penetration)

This standard specifies a method for determining the consistence of freshly mixed mortars (in the following briefly referred to as fresh mortars) including those containing mineral binders and

both dense and lightweight aggregates, which is by means of the plunger penetration value.

prEVS 20488

Tähtaeg: 2001-04-01

Identne EN 480-11:1998

Admixtures for concrete, mortar and grout - Test methods – Part 11: Determination of air void characteristics in hardened concrete

This European Standard describes a test method for determination of the air-void structure in a hardened concrete sample which contains entrained air.

prEVS 33019

Tähtaeg: 2001-04-01

Identne EN 12808-1:1999

Adhesives and grouts for tiles - Part 1: Determination of chemical resistance of reaction resin mortars

This European Standard specifies the test method to be used to determine the chemical resistance of ceramic tile adhesives and grouts under anticipated service conditions. This standard applies to reaction resin ceramic tile grouts and adhesives for internal and external ceramic tile installations on walls and floors.

prEVS 51494

Tähtaeg: 2001-05-01

Identne EN 197-1:2000

Tsement. Osa 1: Harilike tsementide koostis, spetsifikaadid ja vastavuskriteeriumid

Käesolev standard määrab kindlaks 27 erinevat hariliku tsemendi tüüpi, ning nende koostisosasid. Iga tsemenditüüp defineeritakse tema koostisosade omaduste ning nende vaheliste proportsioonide kaudu, mille tulemusena jagunevad tsemendid kuude erinevasse tugevusklassi. Standard määrab kindlaks nimetatud tsemenditüüpidele ja tugevusklassidele esitatavad mehaaniliste, füüsikaliste ja keemiliste omaduste nõuded. EVS-EN 197-1 formuleerib nende nõuetele vastavuse hindamise reeglid. Samuti esitatakse vajalikud püsivusnõuded.

prEVS 51495

Tähtaeg: 2001-05-01

Identne EN 197-2:2000

Tsement. Osa 2:

Vastavushindamine

Käesolev standard määrab kindlaks skeemi tsementide tootestandardi nõuetele vastavuse hindamiseks ning käsitleb vastavussertifikaadi väljastamist kolmanda osapoole poolt. Standard annab tehnilised reeglid tootjapoolseks tehase tootmiskontrolliks, hõlmates proovide sisekontrollkatsetamist ja kolmanda osapoole kohustusi. Ühtlasi annab standard reeglid, kuidas toimida mittevastavuse puhul, määrab protseduuri vastavussertifikaadi väljasamiseks ning esitab nõuded hulgiladudele. Käesolevas standardis kasutatakse mõistet "tsement" nii standardis EN 197-1 määratletud harilike tsementide, kui ka teiste tsementide ja sideainete kohta, millele viidatakse standardi EN 197-2 tootestandardites ning mis on esitatud sertifitseerimiseks. Nimetatud tsemendid on toodetud teatud tehases ning on klassifitseeritud kindla tüübi ja tugevusklassi järgi vastavalt asjakohase tootestandardi määratlusele.

91.100.15

Mineraalsed materjalid ja tooted

Mineral materials and products

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12665

Tähtaeg: 2001-04-01

Identne EN 933-8:1999

Tests for geometrical properties of aggregates - Part 8: Assessment of fines - Sand equivalent test

This European Standard specifies a method for the determination of the sand equivalent value in the 0/2 fraction in fine aggregates and all-in aggregates. It applies to natural aggregates.

prEVS 12668

Tähtaeg: 2001-04-01

Identne EN 1097-5:1999

Test for mechanical and physical properties of aggregates - Part 5:

Determination of the water content by drying in a ventilated oven

This European standard specifies a procedure for determining the water content of aggregates by drying in a ventilated oven.

prEVS 12669

Tähtaeg: 2001-04-01

Identne EN 1097-7:1999

Tests for mechanical and physical properties of aggregates - Part 7:

Determination of the particle density of filler - Pycnometer method

This European Standard specifies the procedure for determining the particle density of filler by means of a pycnometer.

prEVS 12671

Tähtaeg: 2001-04-01

Identne EN 1097-4:1999

Tests for mechanical and physical properties of aggregates - Part 4:

Determination of the voids of dry compacted filler

This European Standard specifies the procedure for determining the voids of dry compacted filler by means of a Rigden apparatus. The test is applicable to natural and artificial fillers. It is used for example to determine their bitumen carrying capacity.

prEVS 25706

Tähtaeg: 2001-04-01

Identne EN 1926:1999

Natural stone test methods - Determination of compressive strength

This draft European standard specifies a method for determining the compressive strength of natural stones.

prEVS 25707

Tähtaeg: 2001-04-01

Identne EN 1925:1999

Natural stone test methods - Determination of water absorption coefficient by capillarity

This European Standard specifies a method for determining the water absorption coefficient of natural stone by capillarity.

prEVS 25787

Tähtaeg: 2001-04-01

Identne EN 1936:1999

Natural stone test methods - Determination of real density and apparent density, and of total and open porosity

This European Standard specifies methods of determining the real density, the apparent density, and the open and total porosity of natural stone.

prEVS 29240

Tähtaeg: 2001-04-01

Identne EN 12372:1999

Natural stone test methods - Determination of flexural strength under concentrated load

This European Standard specifies a test method for determination of flexural strength under a concentrated load for natural stone. Both an identification and a technological product testing procedure are included.

prEVS 29243

Tähtaeg: 2001-04-01

Identne EN 12370:1999

Natural stone test methods - Determination of resistance to salt crystallisation

This European Standard specifies a test method to assess the relative resistance of natural stones with an open porosity of greater than 5%, measured in accordance with EN 1936, to damage caused by the crystallisation of salts. The test is not suitable for low porosity stones.

91.100.20

Mineraalsed ja keraamilised materjalid ja tooted

Mineral and ceramic materials and products

UUED STANDARDID

EVS-EN ISO 10545-16:2001

Hind 44,00

Identne ISO 10545-16:1999

ja identne EN ISO 10545-16:2000

Ceramic tiles - Part 16:

Determination of small colour differences

This part of EN ISO 10545 describes a method for utilizing colour measuring instruments for quantifying the small colour differences between plain coloured glazed ceramic tiles, which are designed to be of uniform and consistent colour. It permits the specification of a maximum acceptable value which depends only on the closeness of match and not on the nature of the colour difference.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 12649

Tähtaeg: 2001-04-01

Identne EN 932-5:1999

Täitematerjalide üldiste omaduste katsetamine. Osa 5: Üldkasutatavad seadmed ja kalibreerimine.

This Standard specifies general requirements for common equipment, calibration procedures and reagents for the testing of the properties of aggregates.

prEVS 30729

Tähtaeg: 2001-04-01

Identne ISO 10545-15:1995

ja identne EN ISO 10545-15:1997

Ceramic tiles - Part 15:

Determination of lead and cadmium given off by glazed tiles

This part of ISO 10545 specifies a method for the determination of lead and cadmium given off by the glaze of ceramic tiles.

91.100.30

Betoon ja betoontooted

Concrete and concrete products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 20195

Tähtaeg: 2001-04-01

Identne EN 1169:1999

Precast concrete products -

General rules for factory production control of glass-fibre reinforced cement

This European Standard is applicable to glass-fibre reinforced cement products manufactured in factories. It defines the general rules for production control of GRC material. It constitutes the common "production" part of the control plan, for which guidelines are given in annex A. It does not specify: - the conformity control procedure for the finished products, for which reference should be made to the specification of European products Standards or, if none exist, to the technical requirements defined and agreed between the manufacturer and his customer; - the means and methods to be used to control the whole production process (moulds, curing, storage, etc.).

prEVS 20488

Tähtaeg: 2001-04-01

Identne EN 480-11:1998

Admixtures for concrete, mortar and grout - Test methods -

Part 11: Determination of air void characteristics in hardened concrete

This European Standard describes a test method for determination of the air-void structure in a hardened concrete sample which contains entrained air.

prEVS 23678

Tähtaeg: 2001-04-01

Identne EN 1738:1998

Determination of steel stresses in unloaded reinforced components made of autoclaved aerated concrete

This European Standard specifies a method of determining the steel stresses in longitudinal bars at midspan of unloaded reinforced components made of autoclaved aerated concrete (AAC) according to prEN 12602.

prEVS 27469

Tähtaeg: 2001-04-01

Identne EN 12190:1998

Products and systems for the protection and repair of

concrete structures - Test methods - Determination of compressive strength of repair mortar

This European Standard specifies a method for determining the compressive strength of mortars and concretes for structural and non-structural repair, as defined in EN 1504-1. The method applies to all types of repair mortar and concrete with a maximum aggregate size of 8 mm. It distinguishes between mortar with hydraulic and polymer binders. Hereafter, the term mortar refers to both mortars and concretes.

91.100.50

Sideained.

Tihendusmaterjalid

Binders. Sealing materials

UUED STANDARDID

EVS-EN 12970:2001

Hind 84,00

Identne EN 12970:2000

Mastic asphalt for waterproofing - Definitions, requirements and test methods

This standard specifies mastic asphalts for waterproofing, states their characteristics, the test methods to be used to verify these characteristics, and their manufacturing and transport recommendations. It applies to mastic asphalts used for waterproofing or by application on polymer bitumen sheets in the construction and civil engineering

fields, such as roofing, parking, tanking, bridge decks (concrete and steel). It does not include functional requirements to the installed products.

EVS-EN 12310-2:2001

Hind 51,00

Identne EN 12310-2:2000

Flexible sheets of waterproofing - Determination of resistance to tearing - Part 2: Plastic and rubber sheets for roof waterproofing

This European Standard specifies a method for the determination of tear properties of plastic and rubber sheets for roof waterproofing using a trapezoidal test specimen with a nick or cut.

EVS-EN 12311-2:2001

Hind 58,00

Identne EN 12311-2:2000

Flexible sheets for waterproofing - Determination of tensile properties - Part 2: Plastic and rubber sheets for roof waterproofing

This European Standard specifies two methods for the determination of the tensile properties of plastic and rubber sheets for roof waterproofing: Method A based on EN ISO 1421, is preferred method which should be used for all materials. If method A is not suited to the material, i.e. the material does not rupture, method B based on ISO 37 can then be used to determine tensile properties.

EVS-EN 12316-2:2001

Hind 58,00

Identne EN 12316-2:2000

Flexible sheets of waterproofing - Determination of peel resistance of joints - Part 2: Plastic and rubber sheets for roof waterproofing

This European Standard specifies a method for determining the resistance to peeling of joints between two adjacent sheets of the same plastic or rubber sheets for roof waterproofing. This test method will be used mainly for testing the joints in mechanically fastened plastic or rubber sheets for roof waterproofing.

EVS-EN 12317-2:2001

Hind 51,00

Identne EN 12317-2:2000

Flexible sheets of waterproofing - Determination of shear resistance of joints - Part 2: Plastic and rubber sheets for roof waterproofing

This European Standard specifies a method for determining the resistance to shearing of joints between two adjacent sheets of the same plastic or rubber sheets for roof waterproofing. NOTE The shearing characteristics of a joint between two widths of plastic or rubber sheets vary considerably depending on the material, method of jointing, the size of the overlap and workmanship.

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 13140

Tähtaeg: 2001-05-01

Identne EN 1847:2001

Flexible sheets for waterproofing - Plastic and rubber sheets for roof waterproofing - Methods for exposure to liquid chemicals, including water

This standard specifies a method of exposing test specimens of plastic and rubber sheets for roofing, free from all external restraint, to liquid chemicals (including water), and methods for determining the changes in properties resulting from such exposure. Only testing by immersion of the entire surface of the test specimen is considered.

prEVS 32054

Tähtaeg: 2001-05-01

Identne EN 12691:2001

Flexible sheets for waterproofing - Bitumen, plastic and rubber sheets for roof waterproofing - Determination of resistance to impact

This standard specifies a test for puncture by impact on sheets for roof waterproofing. Mechanical stress on waterproofing sheets varies from static long-term loads to dynamic short-term loads.. This method represents the dynamic category of load where puncture is caused by impact. This standard may also be applied for other purposes of waterproofing.

prEVS 32134

Tähtaeg: 2001-05-01

Identne EN 12730:2001

Flexible sheets for waterproofing - Bitumen, plastic and rubber sheets for roof waterproofing - Determination of resistance to static loading

This standard specifies a test for puncture by static loading for roofing membranes. Mechanical stress on membranes varies from static long-term loads to dynamic short-term loads. This method represents the static category of load where the stress is applied over a period of time. This standard may also be applied for waterproofing.

prEVS 51461

Tähtaeg: 2001-05-01

Identne EN 1107-2:2001

Flexible sheets for waterproofing - Determination of dimensional stability - Part 2: Plastic and rubber sheets for roof waterproofing

This European Standard specifies a method for the determination of dimensional variation after heating of plastic and rubber sheets for roof waterproofing.

91.120.10

Soojusisolatsioon

Thermal insulation

UUED STANDARDID

EVS-EN ISO 12567-1:2001

Hind 146,00

Identne ISO 12567-1:2000

ja identne EN ISO 12567-1:2000

Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - Part 1: Complete windows and doors

This part of EN ISO 12567 specifies a method to measure the thermal transmittance of a door or window system. This includes all effects of frames, sashes, shutters, door leaves and fittings.

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 15056

Tähtaeg: 2001-04-01

Identne EN 13187:1998

Thermal performance of buildings - Qualitative detection of thermal irregularities in building envelopes - Infrared method

This standard specifies a qualitative method, by thermographic examination, for detecting thermal irregularities in building envelopes. The method is used initially to identify wide variations in the thermal properties, including air tightness, of the components

constituting the external envelopes of buildings. The results obtained by means of this method have to be interpreted and assessed by persons who are specially trained for this purpose. The standard does not apply to the determination of the degree of thermal insulation and air tightness of the structure.

prEVS 20973

Tähtaeg: 2001-04-01

Identne ISO 13370:1998

ja identne EN ISO 13370:1998

Thermal performance of buildings - Heat transfer via the ground - Calculation methods

This standard gives methods of calculation of heat transfer coefficients and heat flow rates, for building elements in thermal contact with the ground, including slab-on-ground floors, suspended floors and basements. It applies to building elements, or parts of them, below a horizontal plane in the bounding walls of the building situated: -for slab-on-ground floors and suspended floors, at the level of the inside floor surface; -for basements, at the level of the external ground surface. It includes calculation of the steady-state part of the heat transfer (the annual average rate of heat flow), and the part due to annual periodic variations in temperature (the seasonal variations of the heat flow rate about the annual average). These seasonal variations are obtained on a monthly basis; this standard does not apply to shorter periods of time.

prEVS 26142

Tähtaeg: 2001-04-01

Identne EN 1946-1:1999

Thermal performance of building products and components - Specific criteria for the assessment of laboratories measuring heat transfer properties - Part 1: Common criteria

This standard gives specific technical criteria to be used within the frame of the general criteria given in EN 45001 and EN 45002 for the assessment of laboratories performing heat transfer property measurements of building products and components according to standardized test methods. It is relevant both to assessments conducted internally and to those carried out formally by an accreditation body, and is intended

to be of assistance to all interested parties.

prEVS 26149

Tähtaeg: 2001-04-01

Identne EN 1946-2:1999

Thermal performance of building products and components - Specific criteria for the assessment of laboratories measuring heat transfer properties - Part 2: Measurements by guarded hot plate method

This part 2 of this standard provides specific technical criteria for the assessment of laboratories to undertake steady-state heat transfer property measurements by the guarded hot plate method according to prEN 12667 and prEN 12664. It complements the common criteria in part 1. Guidance is given on the organization and contents of the equipment manual, the calibration and maintenance files and the measurement procedure document. It provides information on mandatory equipment performance specifications, equipment description and on calculations for the equipment design and error analysis.

prEVS 26150

Tähtaeg: 2001-04-01

Identne EN 1946-3:1999

Thermal performance of building products and components - Specific criteria for the assessment of laboratories measuring heat transfer properties - Part 3: Measurements by heat flow meter method

This part 3 of this standard provides specific technical criteria for the assessment of laboratories to undertake steady-state heat transfer property measurements by the heat flow meter method according to prEN 12667 and prEN 12664. It complements the common criteria in part 1. Guidance is given on the organization and contents of the equipment manual, the calibration and maintenance files and the measurement procedure document. It provides information on mandatory equipment performance specifications, equipment description and on calculations for the equipment design and error analysis.

prEVS 32044

Tähtaeg: 2001-05-01

Identne EN 12667:2001

Thermal performance of building materials and products - Determination of thermal resistance by means of guarded hot plate and heat flow meter methods - Products of high and medium thermal resistance

This standard specifies principles and testing procedures for determining, by means of the guarded hot plate or heatflow meter methods, the thermal resistance of test specimens having a thermal resistance of not less than $0,5\text{m}^2\text{ K/W}$.

prEVS 32058

Tähtaeg: 2001-05-01

Identne EN 12664:2001

Thermal performance of building materials and products - Determination of thermal resistance by means of guarded hot plate and heat flow meter methods - Dry and moist products of medium and low thermal resistance

This standard specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of test specimens either in the dry state or conditioned to equilibrium with moist air, having a thermal resistance of not less than $0,1\text{ m}^2\text{ K/W}$ and a (hygro)thermal transmissivity or thermal conductivity up to $2,0\text{ W}/(\text{m}^2\text{K})$.

91.120.20

Akustika ehituses Heliisolatsioon.

Acoustics in building. Sound insulation

UUED STANDARDID

EVS-EN 12354-4:2001

Hind 112,00

Identne EN 12354-4:2000

Building Acoustics - Estimation of acoustic performance of buildings from the performance of elements - Part 4:

Transmission of indoor sound to the outside

This standard describes a calculation model for the sound power level radiated by the envelope of a building due to airborne sound inside that building, primarily by means of measured sound pressure levels inside the building and measured data which

characterize the sound transmission by the relevant elements and openings in the building envelope. These sound power levels, together with those of other sound sources in or in front of the building envelope, from the basis for the calculation of the sound pressure level at a chosen distance from a building as a measure for the acoustic performance of buildings:

91.140

Hoonete tehnoseadmed

Installations in buildings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30503

Tähtaeg: 2001-04-01

Identne EN 12528:1998

Castors and wheels - Castors for furniture - Requirements

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European standard applies to castors for general furniture applications, but specifically excludes those for swivel chairs and other specialised applications.

91.140.10

Keskküttesüsteemid

Central heating systems

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13080

Tähtaeg: 2001-04-01

Identne EN 832:1998

Thermal performance of buildings - Calculation of energy use for heating - Residential buildings

This standard gives a simplified calculation method for assessment of the heat use and energy needed for space heating of a residential building, or a part of it, which will be referred to as "the building". This method includes the calculation of: 1) the heat losses of the building when heated to constant temperature; 2) the annual heat needed to maintain the specified set-point temperatures in the building; 3) the annual energy required by the heating system of the building for space heating. The building may have several zones with different set-point

temperatures. On zone may have intermittent heating. The calculation period may be either the heating season or a monthly period. Monthly calculation gives correct results on an annual basis, but the results for individual months close to the end and the beginning of the heating season may have large relative errors. Annex K provides more information on the accuracy of the method.

prEVS 16338

Tähtaeg: 2001-04-01

Identne EN 303-5:1999

Heating boilers - Part 5: Heating boilers for solid fuels, hand and automatically stocked, nominal heat output of up to 300 kW - Terminology, requirements, testing and marking

This standard applies to heating boilers up to a nominal heat output of 300 kW which are designed for the burning of solid fuels only and operated according to the instructions of the boiler manufacturer either with negative pressure or with positive pressure in the combustion chamber.

91.140.30

Ventilatsiooni- ja kliimasüsteemid

Ventilation and air-conditioning systems

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22191

Tähtaeg: 2001-04-01

Identne EN 1506:1997

Ventilation for buildings - Sheet metal air ducts and fittings with circular cross-section - Dimensions

This European Standard specifies dimensions of ducts and duct fittings with circular cross-section. It applies to ductwork used in ventilating and air conditioning systems in buildings, subject to human occupancy. The wall thickness of ducts and fittings is not specified in this standard; strength and leakage are dealt with in prEN 12237. The corresponding Standard for rectangular ducts is EN 1505.

prEVS 22197

Tähtaeg: 2001-04-01

Identne EN 1505:1997

Ventilation for buildings - Sheet metal air ducts and fittings with rectangular cross section - Dimensions

This European Standard specifies dimensions of sheet metal air ducts and duct fittings with rectangular cross section. It applies to ductwork used in ventilation and air conditioning systems in buildings subject to human occupancy. The wall thickness of ducts and fittings is not specified in this standard; strength and leakage are dealt with in prEN 1507. The corresponding standard for circular ducts is EN 1506.

prEVS 23777

Tähtaeg: 2001-04-01

Identne EN 1751:1998

Ventilation for buildings - Air terminal devices - Aerodynamic testing of dampers and valves

This European Standard specifies methods for the testing and rating of dampers and valves used in air distribution systems with pressure differences up to 2000 Pa. The tests incorporated in this European Standard are: a) leakage past a closed damper or valve (for classification see annex C); b) casing leakage (for classification see annex C); c) flow rate/pressure requirement characteristics; d) torque:(see annex A); e) thermal transmittance: (see annex B). The acoustic testing of dampers and valves is not included in this standard.

91.140.40

Gaasivarustussüsteemid

Gas supply systems

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16322

Tähtaeg: 2001-04-01

Identne EN 1359:1998

Gas meters - Diaphragm gas meters

This standard specifies the requirements and tests for the construction, performance and safety of diaphragm gas meters, having co-axial single pipe, or two pipe connections, used to measure volumes of fuel gases of the 1st, 2nd and 3rd families, according to EN 437:1993, at maximum working pressures of up to 1 bar and maximum actual flow rates of up to 160 m³/h over a minimum

ambient and gas temperature range of -5 degrees C to +35 degrees C.

91.140.60

Veevarustussüsteemid

Water supply systems

UUED STANDARDID

EVS-EN 806-1:2001

Hind 131,00

Identne EN 806-1:2000

Specifications for installations inside buildings conveying water for human consumption - Part 1: General

This European Standard specifies requirements for and gives recommendations on the design, installation, alteration, testing, maintenance and operation of drinking water installations within buildings and for certain purposes pipework outside buildings but within the premises (see figure 1). It covers the system of pipes, fittings and connected appliances installed for supplying potable water.

91.140.70

Sanitaarseadmed

Sanitary installations

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19273

Tähtaeg: 2001-04-01

Identne EN 1286:1999

Sanitary tapware - Low pressure mechanical mixing valves - General technical specifications

This European standard specifies requirements for low hydraulic resistance mechanical mixing valves suitable for use in low pressure water supply systems as described in informative Annex C. This European Standard specifies: - the dimensional, leaktightness, mechanical and hydraulic performance, mechanical endurance characteristics with which low pressure mechanical mixing valves shall comply; - the procedure for testing these characteristics. It is applicable: - to low pressure mechanical mixing valves, intended for use on sanitary appliances in washrooms (toilets, bathrooms etc.) and in kitchens; - to low pressure mechanical mixing valves used under the following pressure and temperature conditions given in table 1.

prEVS 19997

Tähtaeg: 2001-04-01

Identne EN 1111:1998

Sanitary tapware - Thermostatic mixing valves (PN 10) - General technical specification

This European Standard specifies: - the dimensional, leaktightness, mechanical and hydraulic performance, mechanical endurance and acoustic characteristics with which thermostatic mixers shall comply; - the procedures for testing these characteristics. It is applicable: - to thermostatic mixing valves intended for use on sanitary appliances in washrooms (toilets, bathrooms etc.) and in kitchens; - to PN 10 thermostatic mixing valves used under pressure and temperature conditions given in table 1.

prEVS 20768

Tähtaeg: 2001-04-01

Identne EN 1287:1999

Sanitary tapware - Low pressure thermostatic mixing valves - General technical specifications

This European standard specifies requirements for "low hydraulic resistance" thermostatic mixing valves suitable for use in low pressure water supply systems as described in informative annex C. This European Standard specifies: - the dimensional, leaktightness, mechanical and hydraulic performance and mechanical endurance characteristics with which low pressure thermostatic mixing valves shall comply; - the procedures for testing these characteristics. It is applicable: - to low pressure thermostatic mixing valves intended for use on sanitary appliances in washrooms (toilets, bathrooms etc.) and in kitchens; - to low pressure thermostatic mixing valves used under the pressure and temperature conditions given in table 1. This standard allows for the use of low pressure thermostatic mixing valves to supply a single outlet or a small number of outlets in a "domestic" application (e.g. one valve, controlling a shower, bath, basin, bidet). But excludes valves specifically designed for supplying a large number of outlets (e.g. for institutional use).

prEVS 27072

Tähtaeg: 2001-04-01

Identne EN 33:1998

Pedestal W.C. pans with close-coupled flushing cistern - Connecting dimensions

This standard specifies the connection dimensions of pedestal W.C. pans with close-coupled flushing cistern, having an exposed outlet on the horizontal or vertical axis or a concealed outlet, regardless of the materials used in their manufacture. This standard does not apply to siphonic action W.C. pans. NOTE: Only the dimensions are compulsory. The shape of the appliance in the figures is for illustration only; it in no way prejudices the final shape of the appliance, which is left to the initiative of the manufacturer. prEVS 27074

Tähtaeg: 2001-04-01

Identne EN 37:1998

Pedestal W.C. pans with independent water supply - Connection dimensions

This standard specifies the connection dimensions of pedestal W.C. pans with independent water supply having an exposed outlet on the horizontal or vertical axis or a concealed outlet, regardless of the materials used in their manufacture. This standard does not apply to siphonic action W.C. pans.

91.140.80

Kanalisatsioon

Drainage systems

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13178

Tähtaeg: 2001-04-01

Identne EN 1566-1:1998

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Chlorinated poly(vinyl chloride) (PVC-C) - Part 1: Requirements for pipes, fittings and the system

This European Standard specifies the requirements for pipes, fittings and the piping system of chlorinated poly(vinyl chloride) (PVC-C) solid-wall piping systems in the field of soil and waste discharge (low and high temperature) inside buildings (marked with "B") and for soil and waste discharge systems for both inside buildings and buried in ground within the building structure (marked with "BD").

prEVS 13354

Tähtaeg: 2001-04-01

Identne EN 1565-1:1998

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Styrene copolymer blends (SAN+PVC) - Part 1: Specifications for pipes, fittings and the system

This European Standard specifies the requirements for pipes, fittings and the system of styrene copolymer blends (SAN + PVC) solid-wall piping systems in the field of soil and waste discharge (low and high temperature) inside buildings (marked with "B") and for soil and waste discharge systems for both inside buildings and buried in ground within the building structure (marked with "BD").

prEVS 13681

Tähtaeg: 2001-04-01

Identne EN 1253-2:1998

Gullies for buildings - Part 2: Test methods

This standard specifies test methods for gullies for buildings according to prEN 1253-1:1997 and access covers in accordance with prEN 1253-4.

prEVS 20462

Tähtaeg: 2001-04-01

Identne EN 1253-1:1999

Gullies for buildings - Part 1: Requirements

This standard classifies gullies, gives guidance for places of installation and specifies requirements for the construction, design, performance and marking of factory made gullies for buildings, irrespective of material, for use in drainage systems operating under gravity including siphonic systems NOTE: Although normally used to convey domestic waste water, industrial waste water and rainwater, gullies can convey other waste water provided there is no risk of damage to components or of injury to health. This standard does not apply to gully tops and manhole tops which are specified in EN 124.

prEVS 26368

Tähtaeg: 2001-05-01

Identne EN 12050-1:2001

Wastewater lifting plants for buildings and sites - Principles of construction and testing - Part 1: Lifting plants for wastewater containing faecal matter

This part of this European Standard applies to lifting plants for wastewater containing faecal matter (referred to as "faecal lifting plants" in this standard), which may also be used to deal with wastewater that does not contain faecal matter, for drainage of locations in buildings and sites below flood level for buildings and sites to prevent any backflow of wastewater into the building. This part of the European Standard contains general requirements, basic construction and testing principles, together with advice on materials and quality surveillance. Construction and testing requirements for non-return valves used in faecal lifting plants are given in prEN 12050-4. NOTE: Requirements for pumping installations for drain and sewer outside buildings are given in EN 752-6

prEVS 26540

Tähtaeg: 2001-04-01

Identne EN 1253-3:1999

Gullies for buildings - Part 3: Quality control

This standard specifies the requirements for control for gullies and access covers for buildings to ensure conformity of these products with EN 1253-1 and EN 1253-4.

91.140.90

Liftid. Eskalaatorid

Lifts. Escalators

UUED STANDARDID

EVS-EN 12159:2001

Hind 176,00

Identne EN 12159:2000

Builder hoists for persons and materials with vertically guided cages

This standard deals with power operated temporarily installed builders hoists (referred to as hoists in this standard) intended for use by persons who are permitted to enter sites of engineering and construction, serving defined landing levels, having a carrier - designed for the transportation of persons or of persons and materials; - guided; - travelling vertically or along a path within 15 degrees max. of the vertical; - supported or sustained by drum driven wire rope, rack and pinion, hydraulic jack (direct or indirect), or an expanding linkage

mechanism; - where masts, when erected, may or may not require support from separate structures.

91.180

Siseviimistlus

Interior finishing

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 32578

Tähtaeg: 2001-05-01

Identne EN 12781:2001

Wallcoverings - Specification for cork panels

This European Standard specifies the requirements of cork panels to be used as wallcoverings within buildings. The standard contains provisions for the evaluation of conformity of the product. It also includes requirements for marking, packaging and labelling.

prEVS 35897

Tähtaeg: 2001-05-01

Identne EN 13085:2001

Wallcoverings - Specification for cork rolls

This European Standard specifies the requirements of cork wallcoverings in roll form to be used within buildings. The standard contains provisions for the evaluation of conformity of the product. It also includes requirements for marking, packing and labelling.

91.190

Ehitustarvikud

Building accessories

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 20823

Tähtaeg: 2001-04-01

Identne EN 1303:1998

Building hardware - Cylinder for locks - Requirements and test methods

This European Standard applies to cylinders for such locks as are normally used in buildings and are designed to be used with cylinders. This European Standard specifies performance and other requirements for the strength, security, durability, performance and corrosion resistance of cylinders and their original keys. It establishes two categories of use based on performance tests and five grades of security based on design requirements and on

performance tests that simulate attack.

prEVS 23014

Tähtaeg: 2001-05-01

Identne EN 12320:2001

Building hardware - Padlocks and padlock fittings - Requirements and test methods

This European Standard specifies performance requirements and describes test methods for strength, security and function of padlocks and padlock fittings used in building applications, but excluding cables and chains.

91.220

Ehitusseadmed

Construction equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 13604

Tähtaeg: 2001-04-01

Identne EN 1065:1998

Adjustable telescopic steel props - Product specification, design and assessment by calculation and tests

This European Standard specifies materials, design requirements, corrosion protection alternatives, production control requirements together with assessment methods using both calculation and testing for open thread and covered thread adjustable telescopic steel props which are intended for use on construction sites.

prEVS 36286

Tähtaeg: 2001-05-01

Identne EN 12629-4:2001

Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 4: Concrete roof tile making machines

This standard shall be used together with EN 12629-1:2000 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 1: Common requirements, which specifies general requirements of machines for the manufacture of constructional products from concrete and calcium-silicate.

93.020

Mullatööd. Süvendid.

Vundamendiehitus.

Allmaatööd

Earthworks. Excavations.

Foundation construction.

Underground works

KAVANDITE ARVAMUSKÜSITLUS

prEVS 24494

Tähtaeg: 2001-04-01

Identne EN 1536:1999

Execution of special geotechnical work - Bored piles

This standard establishes general principles for the construction of piles - which are formed in the ground by boring or other methods of excavation, - which contain a structural member to transfer loads and or limit deformations.

prEVS 26307

Tähtaeg: 2001-04-01

Identne EN 12063:1999

Execution of special geotechnical work - Sheet-pile walls

This standard specifies requirements, recommendations and information concerning the execution of permanent or temporary sheet-pile wall structure in accordance with 2.4 of ENV 1991-1:1994 and the handling of equipment and materials.

93.080.20

Sillutis

Road construction materials

UUED STANDARDID

EVS-EN 12970:2001

Hind 84,00

Identne EN 12970:2000

Mastic asphalt for waterproofing - Definitions, requirements and test methods

This standard specifies mastic asphalts for waterproofing, states their characteristics, the test methods to be used to verify these characteristics, and their manufacturing and transport recommendations. It applies to mastic asphalts used for waterproofing or by application on polymer bitumen sheets in the construction and civil engineering fields, such as roofing, parking, tanking, bridge decks (concrete and steel). It does not include

functional requirements to the installed products.

93.100

Raudtee-ehitus

Construction of railways

KAVANDITE ARVAMUSKÜSITLUS

prEVS 36839

Tähtaeg: 2001-05-01

Identne EN 13145:2001

Railway applications - Track - Wood sleepers and bearers

This standard defines wood species, quality requirements, origin, manufacturing conditions, forms, dimensions and tolerances as well as the durability and preservation of wood sleepers and bearers for use in railway tracks. It does not cover specific finishing processes which may be required by the customer. It does not apply to other track timbers.

93.140

Kanalite ja sadamate ehitus

Construction of waterways and ports

KAVANDITE ARVAMUSKÜSITLUS

prEVS 36673

Tähtaeg: 2001-05-01

Identne EN 13174:2001

Cathodic protection for harbour installations

This European Standard defines the means to be used to cathodically protect the immersed and buried metallic external surface of steel harbour installations and appurtenances in sea water and saline mud.

97.030

Elektrilised kodumasinad

Domestic electrical appliances in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 22347

Tähtaeg: 2001-04-01

Identne IEC 1242:1995

ja identne EN 61242:1997

Electrical accessories - Cable reels for household and similar purposes

This International Standard applies to cable reels for a.c. only, provided with a non-detachable flexible cable with a rated voltage above 50 V and not exceeding 250 V for single-phase cable reels and above 50 V and not exceeding 440 V for all other cable reels, and a rated current not exceeding 16 A.

97.040.20

Pliidid, töölaud, ahjud jms

Cooking ranges, working tables, ovens and similar appliances

UUED STANDARDID

EVS-EN 1673:2001

Hind 153,00

Identne EN 1673:2000

Food processing machinery - Rotary rack ovens - Safety and hygiene requirements

This standard specifies safety and hygiene requirements for the design and manufacture of rotary racks. These ovens are used in the food industry and shops (bakeries, pastry-making, etc.) for the batch baking of foodstuffs containing flour, water and other additives. This standard applies to ovens used only for food products except for those containing volatile flammable ingredients.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 32036

Tähtaeg: 2001-04-01

Identne IEC 1270-1:1996

ja identne EN 61270-1:1996

Capacitors for microwave ovens - Part 1: General

This part of IEC 1270 applies to capacitors for microwave ovens operating at rated a.c. voltages of up to 3 000 V and a superimposed d.c. voltage of up to 0,8 square root 2 times the value of rated a.c. voltage.

97.040.30

Olme-külmutusseadmed

Domestic refrigerating appliances

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29663

Tähtaeg: 2001-04-01

Identne ISO 7371:1995/Amd. 1:1997

ja identne EN ISO 7371:1995/A1:1997

Kodu-külmutusseadmed.

Külmikud sügavkülmutusosaga või ilma. Omadused ja katsemeetodid. Parandus 1:

Spetsiaalkambrid kergesti rikneva toidu säilitamiseks
This amendment 1 to EN ISO 7371:1995 includes special compartments for the preservation of highly perishable foodstuffs, which is not covered in the original standard.

prEVS 29685

Tähtaeg: 2001-04-01

Identne ISO 8561:1995/Amd.1:1997

ja identne EN ISO

8561:1995/A1:1997

Jäävabad kodu-külmutusseadmed - Külmikud, külmikud-sügavkülmutid, külmkambrid ja sügavkülmutid, mida jahutatakse sisemise õhu sundringlusega - Omadused ja katse meetodid - Muudatus 1: Spetsiaalkambrid kergesti rikneva toidu säilitamiseks

This amendment 1 to EN ISO 8561:1995 includes special compartments for the preservation of highly perishable foodstuffs, which is not covered in the original standard.

97.040.60

Kööginõud, söögiriistad ja lauanõud

Cookware, cutlery and flatware

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 51422

Tähtaeg: 2001-05-01

Identne ISO 8442-7:2000

ja identne EN ISO 8442-7:2000

Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 7:

Specification for table cutlery made of silver, other precious metals and their alloy

This European Standard specifies material and performance requirements for table cutlery made of silver, other precious metals and their alloys (knives with stainless steel blades, forks, spoons, carving sets, ladles and other pieces).

97.100.20

Gaasikütteseadmed

Gas heaters

UUED STANDARDID

EVS-EN 624:2001

Hind 163,00

Identne EN 624:2000

Specifications for dedicated LPG appliances - Room sealed LPG space heating equipment for installation in vehicles and boats

This European standard specifies the characteristics of safety, construction, performance and efficiency, the test methods and marking, of room sealed space heating equipment of type C (see CR 1749) with combustion air intake and outlet for the products of combustion air intake and outlet for the products of combustion in the wall, roof or floor, combined or not. These are referred to in the body of the text as heaters, burning LPG, for road vehicles and boats.

97.140

Mööbel

Furniture

UUED STANDARDID

EVS-EN 12727:2001

Hind 112,00

Identne EN 12727:2000

Furniture - Ranked seating - Test methods and requirements for strength and durability

The standard specifies test methods and requirements for determining the structural strength and durability of all types of ranked seating, (e.g. stadium and auditorium seating) which are permanently fastened to the floor and/or walls, whether in bench or individual seat form. A table of tests values with four choices of loads is included. The standard applies to seating permanently fixed in ranks but does not apply to linked upright chairs not fastened to the floor and/or wall such as may be used in church halls, schools etc.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30501

Tähtaeg: 2001-04-01

Identne EN 12529:1998

Castors and wheels - Castors for furniture - Castors for swivel chairs - Requirements

This European Standard specifies the technical requirements, the appropriate dimensions and the requirements for testing. This European Standard applies to castors with or without braking devices that will normally be used on swivel chairs.

97.150

Mittetekstiilsed põrandakatted

Non-textile floor coverings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26859

Tähtaeg: 2001-04-01

Identne EN 12103:1999

Resilient floor coverings - Agglomerated cork underlays - Specifications

This European Standard specifies the requirements for cork underlays made from agglomerated cork designed to be used in conjunction with any type of resilient floor covering to improve their acoustical performance and/or to provide a base for any rigid floor coverings. Optionally, they can be used to improve thermal performance. The standard also specifies requirements for marking and labelling. NOTE: The performance of the cork underlays is dependent on the cork underlays themselves, the type of floor covering used and the installation of both; the performance of the "complex" (floor covering plus underlay) is not covered by this standard. The use of cork underlays should follow the instructions of the manufacturer. Cork underlays are supplied either in sheet or roll form.

prEVS 27082

Tähtaeg: 2001-04-01

Identne EN 660-1:1999

Resilient floor coverings - Determination of wear resistance - Part 1: Stuttgart test

This European Standard describes the Stuttgart method for determining the wear resistance layer of polyvinyl chloride floor coverings under laboratory conditions. The method is applicable to polyvinyl chloride floor coverings with smooth

surfaces. It can be used to determine the wear resistance of surfaces against abrasion and particularly for ranking different wear layer types within one type of product. It is not appropriate for comparing the wear resistance of different materials e.g. rubber and polyvinyl chloride.

prEVS 27083

Tähtaeg: 2001-04-01

Identne EN 660-2:1999

Resilient floor coverings - Determination of wear resistance - Part 2: Frick-Taber test

This European Standard describes the Frick-Taber method for determining the wear resistance of the wear layer of polyvinyl chloride floor coverings under laboratory conditions. The test method is applicable to floor coverings with smooth surfaces. It can be used to determine the wear resistance of surfaces against abrasion and particularly for ranking different wear layer types within one type of product. It is not appropriate for comparing the wear resistance of different materials, e.g. rubber and PVC.

97.160

Kodutekstiid. Voodipesu

Home textiles. Linen

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 20560

Tähtaeg: 2001-04-01

Identne EN 1164:1998

Feather and down - Test methods - Determination of the turbidity of an aqueous extract

This standard specifies a method for determining the cleanliness of feather and down ready to be used by indicating the cloudiness of an aqueous extract.

97.160.00

Kodutekstiid. Voodipesu

Home textiles. Linen.

General

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23669

Tähtaeg: 2001-04-01

Identne ISO 12952-1:1998

ja identne EN ISO 12952-1:1998

Textiles - Burning behaviour of bedding items - Part 1: General test methods for the ignitability by a smouldering cigarette

This standard specifies the general part of a test method common to all bedding items. EN ISO 12952-2 describes the specific parts of the test methods for bedding items, which can normally be placed on a mattress. A test specimen placed on a testing substrate is subjected to a smouldering cigarette placed on top of and/or below the test specimen. Any progressive smouldering and/or flaming is noted. Where the actual mattress is known, it can replace the testing substrate.

prEVS 23670

Tähtaeg: 2001-04-01

Identne ISO 12952-2:1998

ja identne EN ISO 12952-2:1998

Textiles - Burning behaviour of bedding items - Part 2: Specific test methods for the ignitability by a smouldering cigarette

This standard specifies type specific details concerning specimens' size, wash procedures, set-up of specimens and positions of cigarettes for testing bedding items according to the method described in EN ISO 12952-1.

prEVS 23671

Tähtaeg: 2001-04-01

Identne ISO 12952-3:1998

ja identne EN ISO 12952-3:1998

Textiles - Burning behaviour of bedding items - Part 3: General test methods for the ignitability by a small open flame

This standard specifies the general part of a method common to all bedding items. EN ISO 12952-4 describes the specific parts of the test method for bedding items, which can normally be placed on a mattress. A test specimen placed on a testing substrate is subjected to a small open flame placed on top of and/or below the test specimen. Any progressive smouldering and/or flaming is noted. Where the actual mattress is known, it can replace the testing substrate.

prEVS 23672

Tähtaeg: 2001-04-01

Identne ISO 12952-4:1998

ja identne EN ISO 12952-4:1998

Textiles - Burning behaviour of bedding items - Part 4: Specific test methods for the ignitability by a small open flame

This standard specifies type-specific details concerning specimen size, wash procedures, set-up of specimens and positions of the ignition source for testing bedding items according to the method described in EN ISO 12952-3.

97.190

Seadmed lastele

Equipment for children

KAVANDITE ARVAMUSKÜSITLUS

prEVS 20592

Tähtaeg: 2001-05-01

Identne EN 1273:2001

Child care articles - Baby walking frames - Safety requirements and test methods

This European Standard specifies safety requirements and test methods for baby walking frames into which a child is placed, and intended to be used from when the child is able to sit up by itself until the child is able to walk by itself. This European Standard does not apply to the type of walking frame in which the child remain immobile during use, to baby walking frames for therapeutical and curative purposes and to those relying on inflatable parts to support the child.

prEVS 25922

Tähtaeg: 2001-04-01

Identne EN 12227-1:1999

Playpens for domestic use - Part 1: Safety requirements

This European Standard specifies requirements related to the safety of playpens and folding playpens for domestic use, for children with a body weight of not more than 15 kg.

prEVS 25923

Tähtaeg: 2001-04-01

Identne EN 12227-2:1999

Playpens for domestic use - Part 2: Test methods

This part of EN 12227 has been prepared in order to provide assurance that playpens and folding playpens conforming with the requirements in EN 12227-1 are safe.

97.200.40

Mänguväljakud

Playgrounds

KAVANDITE ARVAMUSKÜSITLUS

prEVS 31094

Tähtaeg: 2001-04-01

Identne EN 1176-5 + AC:1998

Playground equipment - Part 5: Additional specific safety requirements and test methods for carousels

This standard specifies additional safety requirements for carousels of diameter greater than 0,5 m intended for permanent installation for use by children. This standard is applicable to carousels that are used as playground equipment for children and is not applicable to motor-driven carousels, fairground carousels or climbing drums.

97.220.10

Spordirajatised

Sports facilities

KAVANDITE ARVAMUSKÜSITLUS

prEVS 30612

Tähtaeg: 2001-04-01

Identne EN 12572:1998

Artificial climbing structures - Protection points, stability requirements and test methods

This standard specifies the requirements and tests relating only to the protection points and the stability for artificial climbing structures (hereafter referred to as ACS). This standard does not apply to the surrounding area. This standard is applicable when an ACS is in normal use and relates especially to the techniques and protection methods used during progress on the structure. This standard is not applicable to playground equipment.

97.220.30

Spordisaali varustus

Indoor sports equipment

UUED STANDARDID

EVS-EN 1270:1999/A1:2001

Hind 51,00

Identne EN 1270:1998/A1:2000

Spordiväljakuvarustus.

Korvpallivarustus.

Funktsionaalsed ja ohutusnõuded, katsemeetodid. MUUDATUS

Käesolev Euroopa standard määrab kindlaks funktsionaalsed ja ohutusnõuded korvpallivarustusele. Standard on kohaldatav 8 tüüpi korvpallivarustusele. Standard ei käsitle kodust korvpallivarustust, mis on kindlaks määratud normdokumendiga EN 71-1.

EVS-EN 1271:1999/A1:2001

Hind 44,00

Identne EN 1271:1998/A1:2000

Spordiväljakuvarustus.

Võrkpallivarustus.

Funktsionaalsed ja ohutusnõuded, katsemeetodid. MUUDATUS

Käesolev standard määrab kindlaks funktsionaalsed ja ohutusnõuded võrkpallivarustusele. Standard on kohaldatav 2 tüüpi ja 3 klassi võrkpallivarustusele, mida kasutatakse nii sise- kui välisväljakutel.

97.220.40

Välis- ja veespordi tarbed

Outdoor and water sports equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 51457

Tähtaeg: 2001-05-01

Identne EN 13613:2001

Roller sports equipment - Skateboards - Safety requirements and test methods

This standard specifies requirements for non-motorized skateboards which are supplied for use by one rider at a time. The skateboards covered by this standard are graded by performance criteria for different categories of body weight. Skateboards for use by a rider up to 20 kg does not belong to the scope of this European Standard. They are covered by EN 71-1.

ARVAMUSKÜSITLUSEKS NING HÄÄLETAMISEKS SAADUD ISO STANDARDITE KAVANDID 05/2000



Standardikeskus on saanud nende ISO tehniliste komiteede standardite kavandid hääletamiseks ning avalikuks arvamusküsitluseks, kuhu EVS on registreerunud vaatlejaliikmeks. Arvamusküsitluseks saadetud kavandite kohta on võimalik saata sisulisi ja toimetuslikke märkusi. Kavandeid saab osta Standardikeskusest. Arvamused ja märkused palume edastada Standardikeskusele hiljemalt 3 nädalat enne sulgudes toodud kuupäeva. NB! Tehnilised komiteed ja koostööpartnerid, teile on standardimisalaga ühtivad kavandid tasuta kättesaadavad Standardikeskuses (tuba 26).

Kavandite loetelu on saadaval ka Standardikeskuse koduleheküljel <http://www.evs.ee/>

TC 23 Põllu- ja metsatöötraktorid jm masinad - EPMI

ISO/DIS 5008 Agricultural wheeled tractors and field machinery – Measurement of whole-body vibration of the operator (01-07-08)

ISO/DIS 11850 Machinery for forestry – Self-propelled machinery – Safety requirements (01-08-01)

ISO/FDIS 12368 Agricultural vehicles – Mechanical hook-type connections on towing vehicles – Test methods and requirements (01-03-18)

ISO/FDIS 20019 Agricultural vehicles – Mechanical connections on towed vehicles – Dimensions for hitch rings (01-05-08)

TC 30 Voolava keskkonna mõõtmine torustikus – Tehnilise Järevalve Inspektsioon

ISO/FDIS 4064-2 Measurement of water flow in closed conduits – Meters for cold potable water – Part 2: Installation requirements and selection (01-04-22)

TC 34 Põllumajanduslikud toiduained – EVS/TK 1

ISO/DIS 658.2 Oilseeds – Determination of impurities content (01-03-25)

ISO/DIS 5507 Oilseeds – Nomenclature (01-07-22)

ISO/FDIS 6785 Milk and milk products – Detection of *Salmonella* spp. (01-03-25)

ISO/FDIS 8261 Milk and milk products – General guidance for the preparation of test samples, initial suspensions and decimal dilutions for microbiological examination (01-04-22)

ISO/FDIS 16654 Microbiology of food and animal feeding stuffs – Horizontal method for the detection of *Escherichia coli* O157 (01-03-18)

TC 61 Plastid

ISO/FDIS 844 Rigid cellular plastics – Determination of compression properties (01-02-08)

ISO/DIS 4587 Adhesives – Determination of tensile lap-shear strength of rigid-to-rigid bonded assemblies (01-08-01)

ISO/DIS 4898 Rigid cellular plastics – Thermal insulation products for buildings – Specifications (01-07-08)

ISO/FDIS 10350-2 Plastics – Acquisition and presentation of comparable single-point data – Part 2: Long-fibre-reinforced plastics (01-05-01)

ISO/DIS 11339 Adhesives – T-peel test-for-flexible bonded assemblies (01-08-01)

ISO/DIS 11343 Adhesives – Determination of dynamic resistance to cleavage of high-strength adhesive bonds under impact conditions – Wedge impact method (01-08-01)

ISO/DIS 14897 Plastics – Polyols for use in the production of polyurethane – Determination of the water content of polyether polyols (01-07-22)

ISO/DIS 17422(F) Plastics – Environmental aspects – Guidelines for their inclusion in standards (01-07-22)

ISO/DIS 17710 Plastics – Polyols for use in the production of polyurethane – Determination of unsaturation by microtitration (01-07-22)

TC 84 Meditsiinilised süstimisvahendid – EVS/TK 11

- ISO 9626:1991 FDAM 1 Stainless steel needle tubing for the manufacture of medical devices – AMENDMENT 1 (01-04-22)
- TC 92 Tuleohutus – EVS/TK 8**
- ISO/DIS 834-9 Fire-resistance tests – Elements for building construction – Part 9: Specific requirements for non-loadbearing ceiling elements (01-07-08)
- ISO/FDIS 5658-4 Reaction to fire tests – Spread of flame – Part 4: Intermediate-scale test of vertical spread of flame with vertically oriented specimen (01-04-22)
- ISO/FDIS 9239-1 Reaction to fire tests for floorings – Part 1: Determination of the burning behaviour using a radiant heat source (01-03-25)
- TC 121 Anesteesia- ja hingamisaparatuur – EVS/TK 11**
- IEC/DIS 60601-2-13 rev Medical electrical equipment – Part 2-13: Particular requirements for the safety of anaesthetic systems (formerly ISO/CD 8835-1) (01-07-08)
- TC 150 Kirurgilised implantaadid – EVS/TK 11**
- ISO/FDIS 9713 Neurosurgical implants – Self-closing intracranial aneurysm clips (01-05-08)
- ISO/DIS 11318 Cardiac defibrillators – Connector assembly DF-1 for implantable defibrillators – Dimensions and test requirements (01-07-08)
- ISO/DIS 16586 Soil quality – Determination of soil water content as a volume fraction on the basis of known dry bulk density – Gravimetric method (01-07-08)
- TC 190 Pinnase omadused – EPMI**
- ISO/DIS 15799 Soil quality – Guidance on the ecotoxicological characterization of soils and soil materials (01-08-08)
- ISO/DIS 15800 Soil quality – Characterization of soil with respect to human exposure (01-08-08)
- TC 198 Tervisehooldetoodete steriliseerimine – EVS/TK 11**
- ISO/DIS 13408-2 Aseptic processing of health care products – Part 2: Filtration (01-07-08)
- TC 211 Geograafiainfo – EVS/TK 4**
- ISO/DIS 19113 Geographic information – Quality principles (01-07-22)
- TC 212 Kliinilised laboratoorsed katsetused ja *in vitro* diagnostilised katsetussüsteemid – EVS/TK 11**
- ISO/DIS 18153 *In vitro* diagnostic medical devices – Measurement of quantities in samples of biological origin – Metrological traceability of values for catalytic concentration of enzymes assigned to calibrators and control materials (01-07-15)

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**MÜÜGILE ON SAABUNUD
EESTI STANDARDITE LOETELU**

Seisuga 1. jaanuar 2001

Hind 140.-

Soovi korral on võimalik saada loetelu ka
elektroonilisel kujul

Loetelu leiate ka Standardikeskuse

*Standardite müük toimub Standardikeskuses
tuba 11 tel 651 92 10, faks 651 92 20 myyk@evs.ee*

STANDARDITE MÜÜGI TOP JAANUAR 2001

Jaanuaris jätkus laborite üldnõuete standardi müügiedu.

Kohest tähelepanu pälvisid uued ISO 9000:2000 standardid ja Eesti standardite koostamise juhendid.

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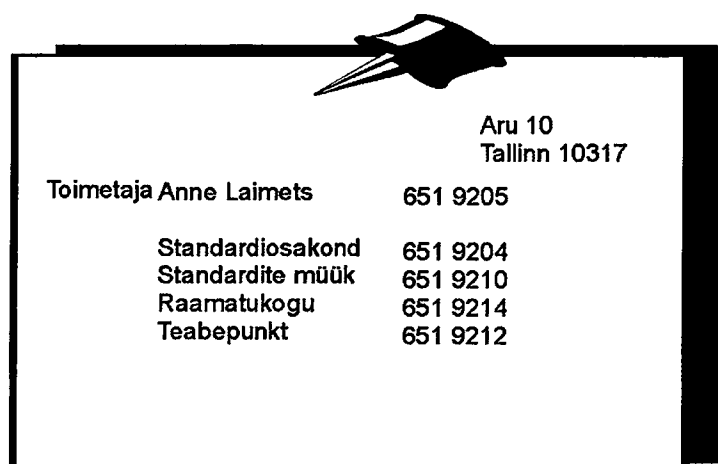
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 EVS 708:1995 Värsked kirsid
 EVS 709:1995 Värsked maasikad
~~EVS 708:1995 Värsked kirsid~~
~~EVS 709:1995 Värsked maasikad~~

12. veebruaril 2001 on tühistatud alljärgnevate standardite kehtivus:

EVS 683:1995 Värske peakapsas
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 EVS 704:1995 Värske tomat
 EVS 705:1995 Värske paprika

Loetletud standardid on tühistatud seoses standardite uustöötluste ilmumisega.



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