

EESTI STANDARDIKESKUS

EVS

TEATAJA

4/2000

Ilmub üks kord kuus alates 1993. aastast

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Foto: Sanna Aro

EESTI UUDISED

TOIMETAJA VEERG



- Vabariigi Valitsuse 22. veebruari 2000. a määrusega nr 65 "Standardiameti tegevuse lõpetamise kohta" lõpetatakse Majandusministeeriumi valitsemisalas oleva Standardiameti tegevus alates 1. aprillist 2000. a. Standardiameti vastavad funktsioonid antakse üle mittetulundusühingule Eesti Standardikeskus. RT I 2000, 14, 101.
- Vabariigi Valitsuse 12. jaanuari 2000. a määrusega nr 14 kehtestati Autoriõiguse seadus [terviktekst] RT I 2000, 16, 109.
- Autoriõiguse terviktekst avaldati Riigi Teatajas, sest 11 novembril 1992. a vastu võetud teksti on muudetud seadustega 6 korral. Autoriõiguse seaduse alusel kuuluvad autoriõigustega kaitstavate teoste hulka ka standardid ja standardikavandid. RT I 2000, 16, 109.
- Vabariigi Valitsuse 08. märtsil 2000 võttis Riigikogu vastu "Digitaalallkirja rakendamise" seaduse. Seadusega kehtestab Vabariigi Valitsus 2001. aasta 1. jaanuariks riigi- ja kohaliku omavalitsuse asutuste asjaajamiskorra ühtsed alused, mis võimaldavad asutuse asjaajamises kasutada ka digitaalselt allkirjastatud dokumente. Riigi- ja kohaliku omavalitsuse asutused korraldavad asutuste asjaajamise 2001. a 1. juuniks ümber vastavalt sätestatud asjaajamiskorrale. Teede- ja sideminister kinnitab teenuse osutajate infosüsteemide auditeerimise korra 2000. a 1. oktoobriks. RT I 2000, 26, 150.
- Telekommunikatsiooniseaduse (RT I 2000, 18, 116) alusel korraldab Sideamet telekommunikatsioonialase Eesti standardi tehnilise normi ja standardi seaduse § 5 lõike 2 tähenduses heakskiitmise ja Eesti standardiorganisatsioonile vastuvõtmise esitamise ning esindab Eestit rahvusvahelistes telekommunikatsioonialastes organisatsioonides ja vastavates standardiorganisatsioonides.
- Vabariigi Valitsuse 12. jaanuari 2000. a määrusega nr 14 kehtestati "Toidus lubatud saasteainete loetelu ja piirnormid toidugruppide kaupa". RT I 2000, 6, 38.
- Vabariigi Valitsuse 07. märtsi 2000. a määrusega nr 81 kehtestati "Toidus lubatud lisaainete loetelu ja piirnormid toidugruppide kaupa, lisaainete kasutamise tingimused ja viisid ning lisaainete märgistamise ja muul viisil teabe edastamise erinõuded ja kord". RT I 2000, 23, 131.

Teie käes olev EVS Teataja number on viimane, mis valmis veel Eesti Standardiameti egiidi all, ilmub aga juba Eesti Standardikeskuse väljaandena. Alates 1. aprillist 2000 on Standardiamet likvideeritud ja tööd alustas mittetulundusühing Eesti Standardikeskus. ESK tegev-direktoriks määrati Viktor Sven Kasemaa.

Selles numbris avaldame lõppkokkuvõtte Standardiameti tegevusest.

Standardiameti lõpuks on Eesti standardite koguarv 4225. Eesti standarditeks on üle võetud 3960 Euroopa standardit (neist 144 on tõlgitud eesti keelde).

Märtsis võeti vastu jõustumis-teate meetodil 203 Euroopa standardit. Algupäraseid ja tõlgitud standardeid ilmus märtsis 22.

Eesti avalikkusele on nüüd kättesaadavaks tehtud kogu maailmas väga laialt levinud ISO 9000 kvaliteedijuhtimise standardite sarja 2000. a kavandite tõlked. Kavanditega saab tutvuda Standardikeskuse raamatukogus ja neid saab osta ESK müügigrupist.

EVS Teataja toimetaja
Anne Laimets
anne@evs.ee

- Vabariigi Valitsuse 14. märtsi 2000. a määrusega nr 84 muudeti Vabariigi Valitsuse 12. mai 1999. a määrust nr 149 “Mee koostis- ja kvaliteedinõuete ning märgistamise erinõuded” RT I 2000, 21, 124.
- Vabariigi Valitsuse 28. märtsi 2000. a määrusega nr 106 kehtestati “Külmutatud toidu käitlemise ja märgistamise erinõuded” RT I 2000, 27, 162.
- Põllumajandusministri 19. jaanuari 2000. a määrusega nr 1 kinnitati “Toidutoorme ja toidu importimiseks tegevuslubade väljastamise kord”. RTL 2000, 16, 208.
- Majandusministri 3. jaanuari 2000. a määrusega nr 1 kinnitati “Ehitus- ja elamuosakonna põhimäärus”, mille järgi kuulub osakonna ülesannete hulka ka ehitusvaldkonda puudutavate standardite ja sertifitseerimissüsteemi väljatöötamine ning ehituslaborite tunnustamise ja akrediteerimise küsimustega tegelemine. RTL 2000, 15, 195.
- Rahandusministri 17. jaanuari 2000. a määrusega nr 7 kinnitati “Kaupade klassifitseerimisealastele päringutele vastamise kord”. RTL 2000, 15, 198.
- Sotsiaalministri 23. detsembri 1999. a määrusega nr 91 kinnitati “Kosmeetikavahendite terviseohutuse kontrollimine”. RTL 2000, 22, 302.
- Teede- ja sideministri 28. septembri 1999. a määrusega nr 55 kehtestati “Tee projekteerimise normid ja nõuded”. RTL 2000, 23, 303.
- Sotsiaalministri 23. detsembri 1999. a määrusega nr 91 kehtestati “Kosmeetikavahendite terviseohutuse kontrollimine”. RTL 2000, 22, 302.
- Sotsiaalministri 1. märtsi 2000. a määrusega nr 14 kehtestati “Tervisekaitseenõuded lasteluttidele”. Määruses on viidatud mänguasjade standarditele.

PRAQIII RAAMES

- 02.-03. märtsil leidis aset projekti *QI 15 Strengthening National Accreditation Bodies* raames hindamisvisiit, mille viisid läbi eksperdid hr Alasdair Reay (*AEA Technology*) ja hr Richard Earl (*UKAS*). Visiidi käigus kohtusid ekspertidega Eesti Akrediteerimiskeskuse juhataja hr Viktor Krutob ning Majandusministeeriumi tööstusosakonna esindajad. Visiidi käigus selgitati välja Eesti akrediteerimistegevuse hetkeseis ja kavandati süsteemi tugevdamiseks vajalikud tegevused.
- 13.-15. märtsil toimus EN 45 004 koolituse *follow-up*. Eksperdid Rootsist – hr Lars Lindeberg (*Sycon Energikonsult AB*) ja hr Mats Linder (*SMP Svensk Maskinprovning AB*), nõustasid akrediteerimise ja kvaliteedisüsteemide osas Tervisekaitseinspeksiooni, Keskkonnainspeksiooni, Elektrikontrollikeskuse, Päästeameti Tehnilise Uurimiskeskuse ja TTÜ Katsekoja juhtkonda ning spetsialiste.
- 16.-17. märtsil toimus Eesti Tarbijakaitse Liidu korraldatuna PRAQ III seminar “Tarbijate esindamisest standardimisel”. Seminari viis läbi *ANEC (European Association for Co-ordination of Consumer Representation in Standardization)*. Dialoogi osapooltena osalesid seminaril tarbijakaitsjad, standardispetsialistid ja ministeeriumide esindajad.

- Viidi lõpule masinadirektiivi tutvustav moodulkoolitusprogramm. 7.-9. märtsil toimusid seminarid ettevõtjatele ning 11.-14. märtsil viidi läbi 3-osaline koolitus vastavushindamisasutustele. Kogu programmi läbiviijaks oli Austria Standardiinstituut, kes viib erinevates riikides läbi kokku 136 seminari, neist 9 toimus Eestis. Kohapeal käisid eksperdid Rootsi Riiklikust Katse ja Uurimise Instituudist SP ning Rootsi Masinate Katse Instituudist. Kõik osalejad andsid seminaridele positiivse hinnangu.

EELTEATED

- 18.-20. aprillil toimub toiduaineid tootvatele ja töötlevatele ettevõtetele ning selle ala inspektsioonidele suunatud HACCP ja GMP koolituse esimene osa, milleks on seminar. Koolituse teine osa – *workshop* viiakse läbi kaks korda: 4.-5. juulil ja 6.-7. juulil k.a. HACCP on Euroopas laialt levinud enesekontrollisüsteem läbi kriitiliste punktide. Vaatamata sellele, et Eestis on juba toimunud selle ala koolitusi, on ettevõtete huvi sellel alal väga suur. 40 osavõtukohale seminaril laekus ligi 60 ankeeti. Kuigi registreerimine seminarile on lõppenud, on veel võimalik taotleda osavõttu *workshop*'idel.

Info: PHARE PRAQIII

Majandusministeerium Tööstusosakond

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Maris Zernand 6 256 472 mzernand@mineco.ee

22. mail 2000 Kyōtos (Jaapan)

COPOLCO Workshop teemal

**CONSUMER PROTECTION IN THE GLOBAL MARKET –
USING STANDARDS AS A SAFEGARD**

Info www.iso.ch jaotises News-Consumer questions

13-14. augustil 2000 Helsingis

EURAS (European Academy for Standardization) 5. Helsinki Workshop

STANDARDIZATION AND NETWORKS

18.-21. septembril toimub Šveitsis Luzernis IABSE (International Association for Bridge and Structural Engineering) korraldusel kongress

**“STRUCTURAL ENGINEERING FOR MEETING URBAN TRANSPORTATION
CHALLENGES”**

Kongressil käsitletakse sildade, tunnelite, lennujaamade, sadamate, terminalide ja raudteejaamade ehitamist ja teenindamist.

Info www.iabse.ethz.ch

VIKTOR-SVEN KASEMAA



Alates 1. aprillist 2000. a on mittetulundusühingu Eesti Standardikeskus tegevdirektor Viktor-Sven Kasemaa.

Viktor-Sven Kasemaa on sündinud 9. jaanuaril 1973.

Lõpetanud Haapsalu 1. Keskkooli ja Eesti Põllumajandusülikooli põllumajanduse mehhaniseerimise eriala, rakendusinseneri õppe.

Töötanud AS Tradilo müügijuhina, AS Amadeus projektijuhi ja tootmisjuhina, AS Standard Marja Mööblivabriku direktorina, AS Forman OÜ müügijuhina.

Vallaline

Hobid: korvpall ja karate.

Alates 01.04.2000 tegutseb Eesti Standardikeskus, mis asutati olles huvitatud tehnilisest progressist ja standardimise arendamisest ning soovist, et Eesti Vabariik integreeruks Euroopasse. Eesmärgiks ühtlustada oma sellealane tegevus Euroopa Liidu ning rahvusvaheliste normidega, kooskõlas Tehnilise normi ja standardi seaduse sätete ning rahvusvaheliste standardimis põhimõtetega.

Vastavalt oma põhikirjale võtab Ühing endale kohustuse korraldada ning arendada standardimisalast tegevust ja rahvusvahelist koostööd.

Sõlmimisel on Eesti Vabariigi ja Eesti Standardikeskuse vaheline koostööleping. Jätkuvalt tehakse tihedat koostööd rahvusvaheliste standardiorganisatsioonidega.

Eesti Standardikeskusesse on tööle jäänud oma ala parimad spetsialistid, komplekteerimisel on uus meeskond. Seoses Standardiameti likvideerimise ja Eesti Standardikeskuse loomisega on tekkinud ühtne tööjõuturg, kus endised riigiametnikud konkureerivad võrdsetel alustel erasektoriga.

Sven Kasemaa
ESK Tegevdirektor

Võimalikud on struktuurimuudatused, endine ametnik peab mõtlema töö parema korralduse ja senisest suurema meeskonnatöö peale.

Erasektorist riigisektorisse tulnuna väärtustan ma tulemustele orienteeritust ja selgust ning lihtsust asjaajamises.

Oodata on müügigrupi töö ümberkorraldamist, vahepeal peatunud standardite müüki alustame uuesti aprilli kolmandal nädalal.

Algselt esineda võivatesse tõrgetesse palume suhtuda mõistvalt, sest meie omalt poolt teeme kõik selleks, et oma kliente edaspidi veelgi paremini teenindada.

Raamatukogu jätkab oma senist tööd tuntud headuses, nii nagu ka kõik teised struktuuriüksused.

Uutest suundadest ja toimuvast hoiame teid jätkuvalt kursis meie ametliku väljaande EVS Teataja kaudu.

Mina omalt poolt soovin kõikidele senistele ja tulevastele koostööpartneritele jätkuvat koostööindu ja edukaid kordaminekuid.

STANDARDIAMET ARVUDES

KOOSTÖÖLEPPED

EVS on sõlminud standardimisalased koostöölepped järgmiste organisatsioonidega: Aiandusliit, Sideamet, Eesti Elektrotehnikakomitee, Gaasiliit, Keemiatööstuse Liit, Kalaliit, Põllumajanduse Mehhaniseerimise Instituut, Toiduainetööstuse Liit, Riigi Statistikaamet, Klassifikaatorikeskus, Keskkonnaministeerium.

TEHNILISED KOMITEED

Osavõtt rahvusvahelisest ja Euroopa standardimistööst ning Eesti standardite koostamine toimub standardimise tehnilistes komiteedes, kus on esindatud antud valdkonnas standardimisest huvitatud asutused ja organisatsioonid.

Tehnilisi komiteesid on 10 (1999.a lisandus 2 standardimise tehnilist komiteed – täitematerjalid ning kiirabi- ja päästevahendid). Mitu tehnilist komiteed on aastavahetusel moodustamisel.

EVS/TK 1 Toiduained.

EVS/TK 2 Tsement ja lubi

EVS/TK 3 Telekommunikatsioonitehnika

EVS/TK 4 Infotehnoloogia

EVS/TK 5 Tuletõrje- ja päästevahendid

EVS/TK 6 Mööbel

EVS/TK 7 Betooni- ja betoontooted

EVS/TK 8 Ehitiste tuleohutus

EVS/TK 9 Täitematerjalid

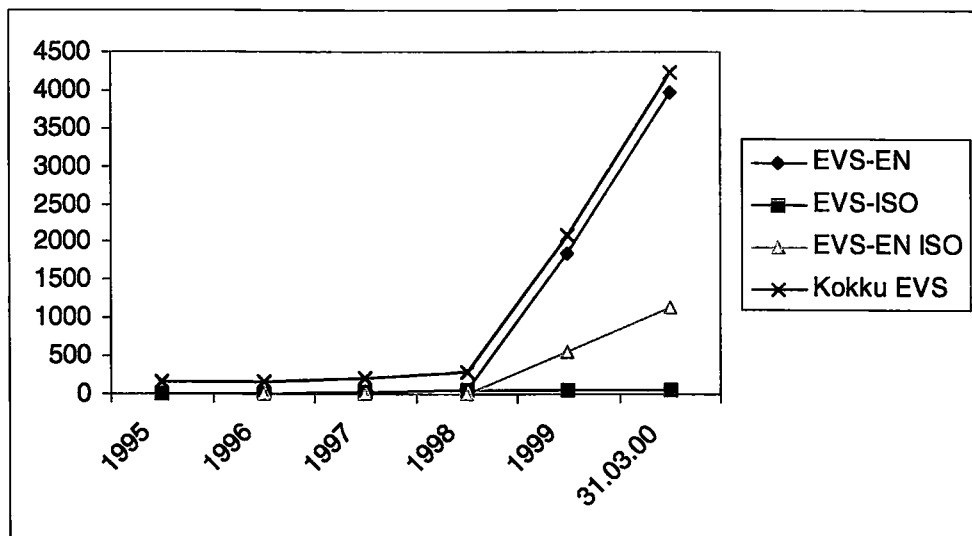
EVS/TK 10 Kiirabi- ja päästevahendid.

EVS on registreerunud osalemiseks 20 ISO ja 35 CEN tehnilise komitee töös, kus EVS-i esindavad vastava valdkonna erialaspetsialistid. Osaletakse ISO poliitikakomiteede INFCO, CASCO, REMCO töös.

STANDARDID

31. märtsi 2000 seisuga on kokku 4225 Eesti standardit, neist ülevõetud Euroopa standardeid 3960 (eesti keelde tõlgitud 144), millest omakorda Euroopa standarditeks ülevõetud rahvusvahelisi standardeid 1133, ülevõetud rahvusvahelisi standardeid 63 (+1133), Eesti algupäraseid standardeid 169.

	1995	1996	1997	1998	1999	2000 31. märts
EVS-EN	6 kõik tõlgitud	13 kõik tõlgitud	38 kõik tõlgitud	66 kõik tõlgitud	1850 (tõlgitud 111)	3986 (tõlgitud 144)
Neist EVS-EN- ISO		6	6	11	554	1133
EVS-ISO	7	11	17	50	61	63
Kokku EVS	148	172	207	279	2085	4218



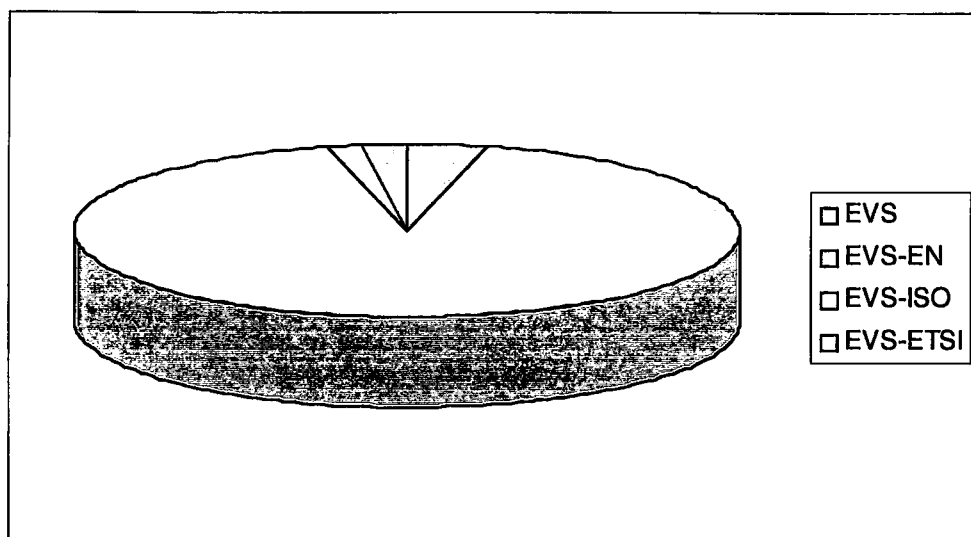
Joonis 1: Eesti standardite arv aastate lõikes

Märkus: EVS-EN-ISO-de arv ei kajastu Eesti standardite üldarvus, sest need kuuluvad arvestuslikult ülevõetud Euroopa standardite hulka.

EVS	Eesti standardi tähis
EVS-EN	Eesti standardiks ülevõetud Euroopa standardid
EVS-EN ISO	Eesti standardiks ülevõetud Euroopa standardina kasutuselevõetud rahvusvaheline standard
EVS-ISO	Eesti standarditeks ülevõetud rahvusvahelised standardid
EVS-IEC	Eesti standardiks ülevõetud rahvusvahelised elektrotehnikaalased standardid
EVS-ETS	Eesti standardiks ülevõetud Euroopa telekommunikatsioonialased standardid

Eesti standarditeks on üle võetud valdav enamuse Euroopa Ühenduse direktiividega liituvatest harmoneeritud standarditest.

Seega on Eesti standardite koosseis optimiseerunud ja sarnaneb nüüd enam teiste Euroopa rahvuslike standardiorganisatsioonide standardite koosseisule, millest enamuse moodustavad ülevõetud Euroopa ja rahvusvahelised standardid ning väiksema osa algupärased standardid. Vt joonis 2



Joonis 2 Eesti standardite koosseis

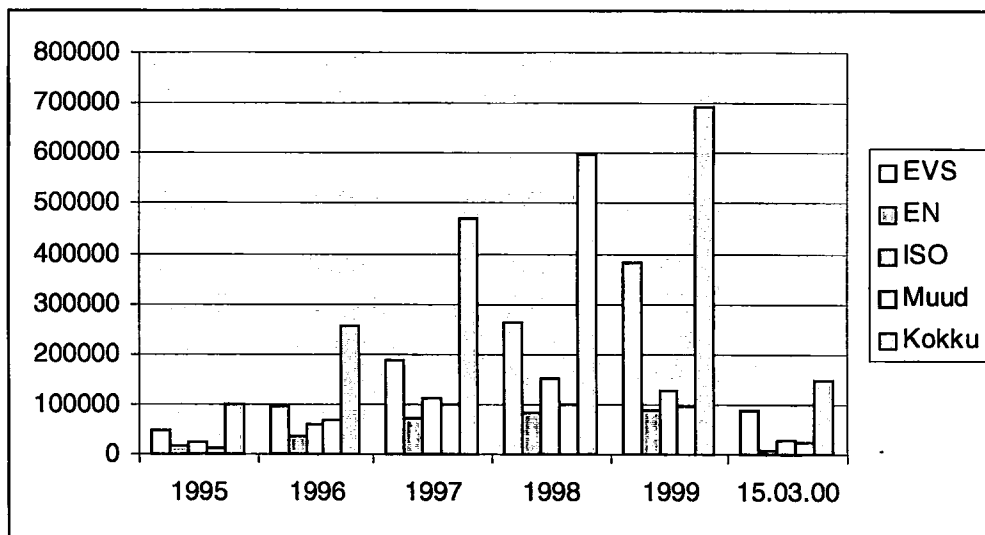
STANDARDITE MÜÜK

Käive kroonides

	1995	1996	1997	1998	1999	31.03. 2000
Standardi liik	Summa	Summa	Summa	Summa	Summa	Summa
EVS	46349.-	93535.-	187945.-	264151.-	381633.-	88430.-
ISO	23456.-	58812.-	111781.-	149548.-	126352.-	25889.-
EN	14837.-	34147.-	70861.-	81935.-	89364.-	9358.-
Muud (DIN, SFS, BS, GOST)	13532.-	66487.-	100215.-	100507.-	96994.-	25404.-
Kokku	98174.-	252981.-	470802.-	596141.-	694343.-	149081.-

Käsiraamatute müük

	1998	1999
ISO käsiraamatud	28221.-	4742.-
EVS käsiraamatud	26671.-	48498.-



Joonis 3 Standardite müük kroonides

RAAMATUKOGU

EVS raamatukogus on olemas rahvusvaheliste standardite ISO, IEC; Euroopa standardite EN, ETSI; Eesti standardite ja mitme riigi standardite kogud (SFS, DIN, GOST jne); kataloogid, mitmed andmebaasid (PERINORM, EÜ direktiivid) jne.

Käesoleval ajal on fond 181 926 ühikut, millest 5473 EN ratifitseeritud teksti, 7077 prEN, 9879 ISO, 1211 IEC, 50565 DIN, 4559 SFS, 30193 GOST standardit.

PHARE RAHVUSLIK PROGRAMM

1999.a viidi ellu Phare rahvuslik programm ES9602: Standards (Abi Eesti standardimisele Euroopa standardite ülevõtu korraldamisel).

Programm koosnes neljast projektist:

01 Abi standardimise ekspertgruppidele (läbiviija Taani Standardiorgan DS)

02 Terminoloogia ühtlustamine (läbiviija Eesti Keele Instituut koostöös Soome spetsialistidega)

03 Õppe - ja infokeskus (peaettevõtja EMV)

04 Print-on-demand trüki- ja köitmissüsteem (tarnija AS KTK Overall).

Standardiprojektide haldamiseks juurutati standardite andmebaas OASE. Andmebaasi rakendamine andis võimaluse kiirendada Euroopa standardite ülevõttu Eesti standarditeks võttes kasutusele jõustumisteate meetodi (1999.a – 1739 standardit).

Projekti “Abi standardimise ekspertgruppidele” raames valmis “Juhised EVS tehnilistele komiteedele”, mis anti 2000. a jaanuaris välja EVS käsiraamatuna. Toimus kolmepäevane koolitus standardimise meetoditest ja protseduuridest.

Terminoloogia ühtlustamise projekti kaudu töötati välja standardites leiduvate terminite andmebaas EVS-Term, mis sisaldas üleandmisel Standardiametile 8432 terminit, s.h 4902 projekti käigus väljatöötatud ning 3530 terminit varem väljaantud Eesti standarditest.

Tõlgiti eesti keelde 4338 Euroopa standardi tiitellehed (1200 arvestuslikku lehekülge) ja EN standardite ja terministandardite terviktekstid (4900 terminit ja 1280 lk). Projekti raames viidi koos Eesti Õigustõlkekeskuse ja Soome Sanastokeskus’ega läbi kolm koolitusüritust.

Sama programmi projekti 03 raames renoveeriti osaliselt Standardiameti hoone, mis võimaldas luua õppe- ja infokeskuse, mille avamine toimus 14. oktoobril 1999.

Projekti 04 raames anti 20. oktoobril 1999 Standardiametile üle “trükkimine nõudmisel” (print-on-demand) trüki- ja köitmissüsteem. Sellest ajast trükitakse kõik standardid ja “EVS Teataja” kohapeal Standardiameti müügigrupis. Uus trüki- ja köitmissüsteem andis võimaluse kiirendada trükkimisprotsessi, parandada trükiste kvaliteeti ja anda “EVS Teatajat” välja värvitrükis.

STANDARDITERMINITE ANDMEBAAS

1999. a lõpul sai Phare projekti vahendusel Standardiamet oma käsutusse terminiandmebaasi, mille väljatöötaja ja lähteandmestiku sisestaja oli projekti vastutav täitja Eesti Keele Instituut. Andmebaasi loomine oli projekti põhieesmärke, kuid esmatähtis oli saada sellesse andmebaasi korralikud eesti terminid.

Andmebaasi koosseis

Andmebaasi sisuks olevad terminid saadi mitmest eri allikast:

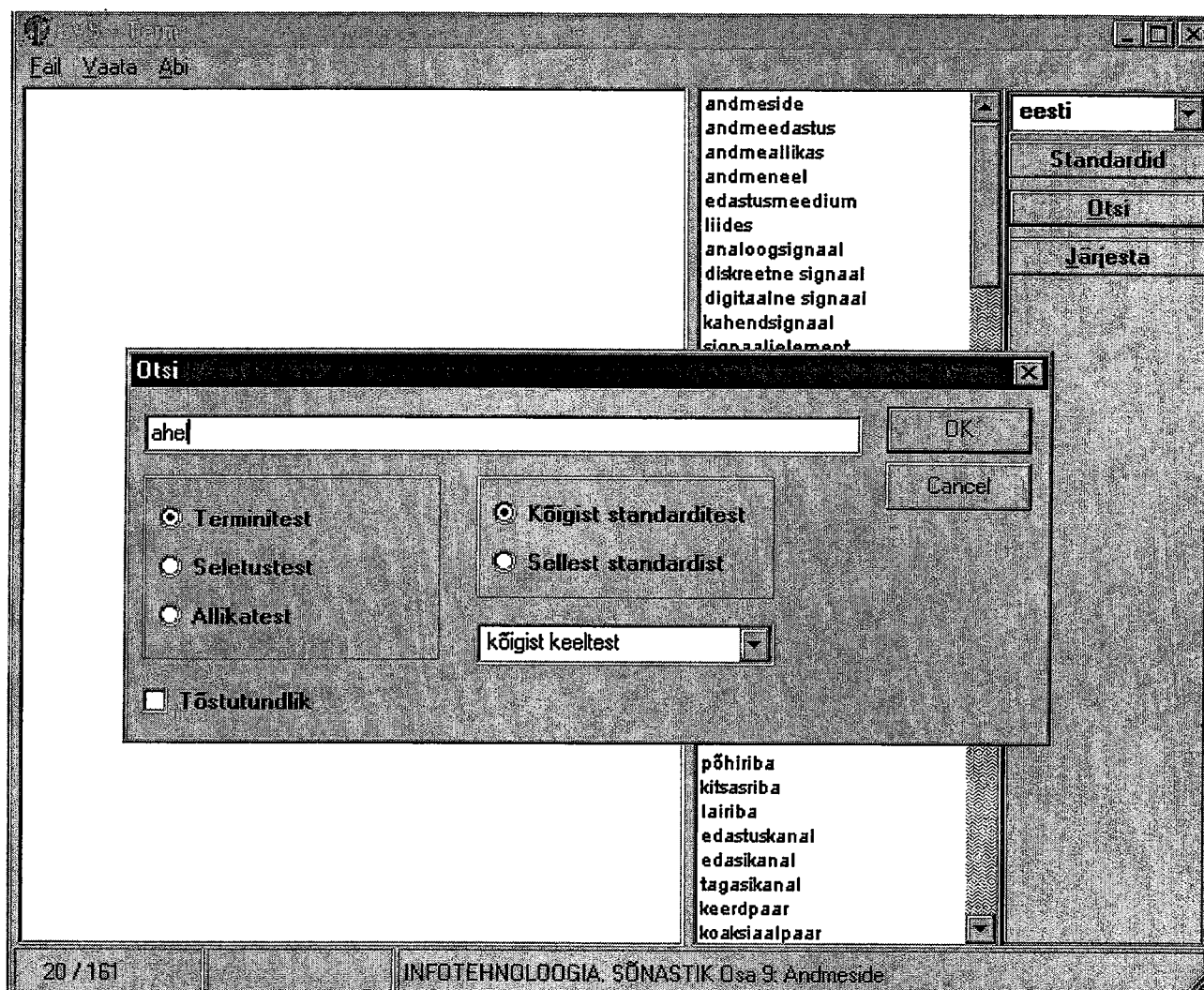
- varem tõlgitud Eesti standarditest (u 3500 terminikirjet),
- projekti raames tõlgitud terministandarditest ja standardite täistekstitõlgetest (u 4900 terminikirjet).

Kokku saadi pisut üle 8500 terminikirje, mis pärit 144 standardist ja kus on üle 20 000 termini – põhiliselt eesti ja inglise keeles, ent mitmel juhul ka vene, saksa, soome, isegi rootsi ja prantsuse keeles.

Need standardid hõlmavad Eestile olulisi valdkondi, nagu ehitus, infotöötlus, keskkonnakaitse, masinaohutus, meditsiin, mööblitööstus, projekteerimine, side, tuletõrje, töökaitse ja vee kvaliteet, samuti metroloogia ja standardimine.



Pildil Kristjan Kasikov (terminoloogia projekt), Urmas Alber (tehniliste komiteede abi projekt) ja Peeter Päll (terminoloogia projekt)



Mida sisaldab terminikirje

Tüüpiline kirje sisaldab ühe mõiste kohta käivaid termineid vähemalt eesti ja inglise keeles. Sealjuures on näidatud termini staatus (standardne, s.o põhitermin, sünonüüm, muu lubatav termin ja ebasoovitav termin) ning allikas. Viimaseks on üldjuhul standard ise, ent allikateks võivad olla ka sõnaraamatud, terminoloogiaartiklid vms. Terminile võib edaspidi lisada ka keelelise märkuse, näitamaks tema käänamist (rümp - omastav rümba), rõhku (postambula - rõhk 2. silbil), päritolu (loger < inglise *logger*) või muud termini kasutajale vajalikku infot.

Oluline on terminile antud seletus. See ei ole alati täpne definitsioon, vaid eeskätt standardis antud selgitus. Eri standardites võib ühe ja sama termini seletamisel olla vastuolusid, mis andmebaasis selgelt välja tulevad. Paraku ei ole neid võimalik alati Eestis lahendada, kuivõrd suur osa standardeist on tõlgitud ja vasturääkivused tulenevad juba rahvusvaheliselt tasandilt.

Kirjele on võimalik lisada üldkommentaar, näiteks erikeelsete terminite tähenduserinevustele tähelepanu juhtimiseks või viitamaks lähedastele mõistetele ja terminitele. Samuti saab seda andmevälja kasutada töötlusmargendite lisamiseks, s.t selle osutamiseks, kas mingeid andmeid tuleks veel kontrollida, konsulteerida asjatundjaga vms.

Terminikirje ajalugu sisaldab kirje sisu redigeerija nime ning kuupäeva. Lõpuks on kirje staatuse andmeväli, mis selgitab, kas tegemist on aktiivse (kehtiva) kirjega, kavandi või kustutatud kirjega.

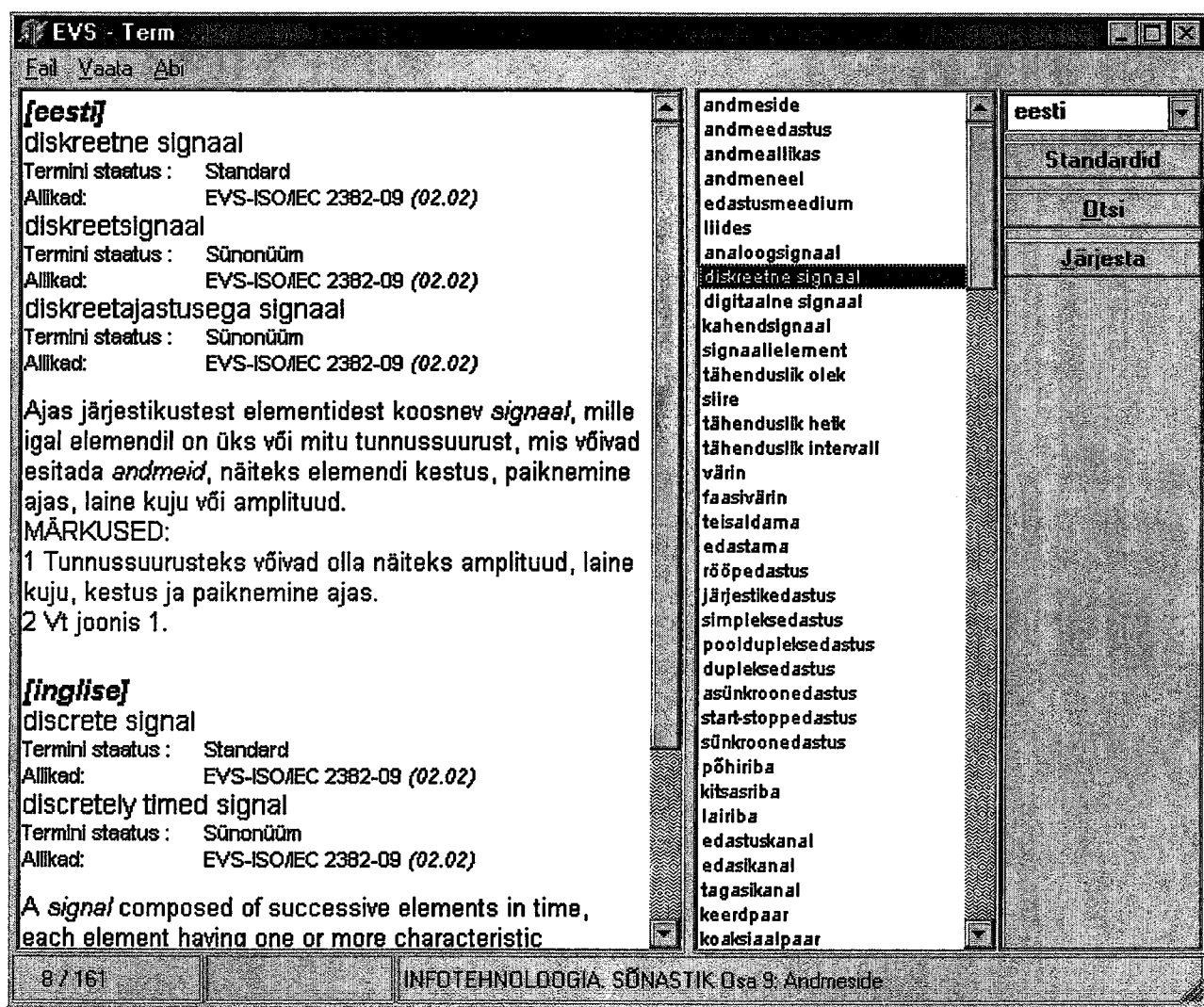
Mida andmebaasiga saab teha

Terminid on andmebaasis korraldatud standardite kaupa, millest nad pärinevad. Lihtsale kirjade vaatamisele lisandub võimalus otsida välja termineid mingi sõna järgi, mida saab piiritleda keele ja allikaga. Ka saab otsida suvalist seletustes esinevat märgijada. Pääringu tulemused ilmuvad tervikkirjetena, mida saab hilisemaks kasutamiseks salvestada.

Andmebaas võimaldab teha väljavõtteid ja põhimõtteliselt edaspidi koostada ka terminisõnastikke, mida ei ole tarvis eraldi küljendada.

Uusi kirjeid lisada ja olemasolevaid redigeerida saab vastava abiprogrammi abil, mis tagab ühtlasi kirjade struktuuri ühtluse. Teades kirjade struktuuri on võimalik ka lihtsate teisenduste abil inkorporeerida andmebaasi uusi standardeid, mille terminiosa on eraldi välja toodud. Andmebaas kontrollib sel juhul uue andmefaili struktuuri sobivust.

Lisavahend võimaldab teha kirjade statistikat: kui palju on andmebaasis kirjeid, termineid ja hõlmatud standardeid.



Milleks terminiandmebaas?

Lühidalt on terminiandmebaasi vaja

- tehniliste tekstide kirjutajatele soovitatavate terminite leidmiseks,
- tõlkijatele,

- terminoloogidele uute terminite väljatöötamiseks (võimaldab analüüsida varasemaid termineid ja vältida vastuolusid),
- standardite väljatöötajaile.

Terminoloogia on standardimise lahutamatu kaasosa, ilma järjekindla terminoloogiatööta ei ole kvaliteetsete standarditektstide koostamine võimalik. Lähenedes Euroopa Liidule nõuab suure hulga standarditektstide tõlkimist, tõlgete ühtlust saab tagada mh terminiandmebaasi abil. Üha tihenev maailmasuhtlus nõuab Eesti asjatundjalt mitmekeelse terminoloogia valdamist ning ka selleks on terminiandmebaas hea abivahend.

Andmebaasi üleandmisel Standardiametile anti kaasa ka selle kirjalik arengukava. Selles soovitataks võtta järgnevalt tööle terminoloog, kes andmebaasi edasi hooldaks ja täiendaks. On loogiline soovida, et andmebaas leiaks laialdast kasutamist, seepärast on arengukavas ka soovitus mõelda Interneti-väljundi peale.

Eesti terminoloogia arendamine nõuab asjast huvitatud ja pädevate asutuste head koostööd. Tahaks väga loota, et selles osaleb täiel määral ka kavandatav Eesti standardikeskus.

Peeter Päll
Eesti Keele Instituut

MÄRTSIKUU STANDARDEID

EVS 8:2000 Infotehnoloogia reeglid eesti keele ja kultuuri keskkonnas

Eelmise versiooni EVS 8: 1993 ilmumisest on möödunud 7 aastat. Selle aja jooksul on standardiga hõlmatud valkondades toimunud suuri muutusi. Uueks alustabeliks võetud rahvusvaheliselt kinnitatud kooditabel ISO 8859-15 hõlbustab suuresti infovahetust Eesti ja Euroopa riikide vahel. Eesti integreerumine Euroopa majandusellu toob kaasa vajaduse Euroopa peatset ühisraha tähistava sümboli – euro – kasutuselevõtuks. Kinnistunud on suur hulk uut terminoloogiat infotehnoloogia valdkonnast. Täiustunud ja täpsustunud on nõuded tarkvara koostajaile maailma riikide kultuuriliste ja keeleliste iseärasuste arvessevõtmiseks. Ka püüab uus redaktsioon kõrvaldada eelmise üksikuid puudujääke. Käesoleva standardi väljatöötamise ajal polnud rea keele- ja kultuuri-elementide kirjeldamise formaalne reeglistik veel lõplikku kuju võtnud. Info veel formaliseerimata elementide (nt isikunimedede struktuur, ametlikus dokumendis kasutatavad pöördumised, telefoninumbrite kirjutusviis jm) kohta on esitatud kirjeldava tekstina jaotises 6.

Samas jaotises on kirjeldatud ka arvude rühmitamist, raha tähistust, kuupäeva ja aja esitust.

Standardis on toodud ühebaadised märgistikud, Eestis kasutatav ladina tähtede valik, Eesti märkide loend ning Eesti andmestik ISO/IEC 14652 ning POSIXi formaadis.

EVS-EN ISO 3166-1:2000 Maade ja nende jaotiste nimetuste tähised

Rahvusvaheline standard ISO 3166 esitab üldiseks kasutamiseks mõeldud maade (praeguste ja endiste), sõltkondade ning muude geopoliitilist huvi pakkuvate alade ning jaotiste nimetuste kooditähised.

ISO 3166-1 määrab kindlaks tähised, mis märgivad kehtivaid maade, sõltkondade ja muude geopoliitilist huvi pakkuvate alade nimesid, võttes aluseks ÜRO-lt saadud maanimede loendid.

Standardis on toodud tähistete moodustamise põhimõtted ning eestikeelsed maanimed nende lühivormide alusel järjestatult koos kahtetähelise ja kolmetähelise tähisega ning numbertähisega ja märkustega, mis võivad sisaldada muid kasutatavaid maanime vorme, geograafiliselt lahus seisvate alade nimesid, mida hõlmab loendis esitatud põhitähis.

Registrites on toodud kahe- ja kolmetähelised tähised tähestikjärjestuses, millele on lisatud maanimede lühivormid eesti, inglise ja prantsuse keeles.

Lisades on kahetäheliste tähiste kolmetähelisteks muutmise tabel, algoritmi kahetähelise maatähise esitamiseks numbrite abil, bibliograafilised viited ning algoritm kahetähelise maatähise esitamiseks numbrite abil.

Näiteks Eesti tähised on
EE EST 233

Ilmunud on kaks osa tuleohutuse sõnavara standardist.

EVS-ISO 8421-4:2000 Tuleohutus. Sõnavara. Osa 4: Tulekustutusvahendid

Käesolev ISO 8421 osa annab tulekustutusainete, teisaldatavate tulekustutite ja paiksete tulekustutusüsteemide terminid ja määratlused. Terminid on esitatud ingliskeelse tähestiku järjestuses. Lisatud on eesti ja inglise terminite tähestikregistrid.

EVS-ISO 8421-6:2000 Tuleohutus. Sõnavara. Osa 6: Evakuatsioon- ja päästevahendid

Käesolev ISO 8421 osa sätestab terminid ja määratlused evakuatsiooni ja päästevahendite kohta.

Terminid on esitatud ingliskeelse tähestiku järjestuses. Lisatud on eesti ja inglise terminite tähestikregistrid.

Ilmunud on ka 4 meditsiiniseadmete standardit

EVS-EN 540:2000 Meditsiiniseadmete kliiniline uuring inimestel

See Euroopa standard on koostatud Euroopa Komisjoni (ja EFTA sekretariaadi) poolt CEN-ile antud mandaadi alusel ja toetab Vastav(te) EÜ direktiivi(de) kliinilist uuringut käsitlevaid lisasid.

Standard puudutab nende meditsiiniseadmete kliinilisi uuringuid inimestel, mille kliiniline efektiivsus vajab enne tootmise alustamist hindamist ning annab lähtekohad kliinilise

uuringu organiseerimise, plaani, läbiviimise, andmete kogumise ja dokumenteerimise kirjalike protseduuride ettevalmistamiseks. Standard määrab kindlaks nõuded kliinilise uuringu läbiviimiseks ja dokumentatsiooni, mille alusel meditsiiniseade saab sponsori poolt soovitud kvaliteedi, kõigi soovimatute kõrvalmõjude kindlakstegemiseks normaalsete kasutustingimuste korral, meditsiiniseade kavandatud efektiivsusega seotud võimalike riskitegurite hindamiseks.

EVS-EN 980:2000 Meditsiiniseadmete märgistamiseks kasutatavad graafilised sümbolid

Standardid on kindlaks määratud tootja poolt meditsiiniseadmetele lisatava teabe vahendamiseks kasutatavad graafilised sümbolid – korduvkasutus keelatud, kasutada kuni, partiikood, seerianumber, valmistamis-aeg, steriilne, steriliseerimismeetodid, katalooginumber, tähelepanu - vt kasutamisyuhist.

Standardi lisas on toodud sümbolite kasutamise näiteid.

EVS-EN 1441:2000 Meditsiiniseadmed. Riskianalüüs

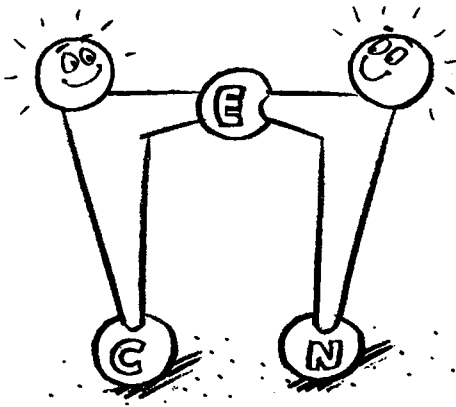
Standard määratleb töökorra tootjale, kes kasutades kättesaadavat infot, teeb kindlaks meditsiiniseadme, sh ka *in vitro* diagnostikavõtete või lisandite ohutuse, identifitseerides ohtusid ja arvestades riske, mis selle tegevusega (seadmega) kaasnevad.

EVS-EN 45502-1:2000 Aktiivsed implanteeritavad meditsiiniseadmed.

Osa 1: Üldised ohutusnõuded, tootja antav märgistus ja informatsioon

Standardi EN 45502 esimene osa määratleb nõuded, mis on üldiselt kasutatavad aktiivse implanteeritava meditsiiniseadme kohta. Teatud tüüpi aktiivsetele implanteeritavatele meditsiiniseadmetele need loomulikud nõuded on lisatud või modifitseeritud vastavate kitsamate standarditega, mis moodustavad käesoleva standardi täiendavad osad. Standardi lisas on toodud selle standardi jaotiste ja ja direktiivi 90/385/EMÜ lisa 1 vaheline suhe

CEN UUDISED

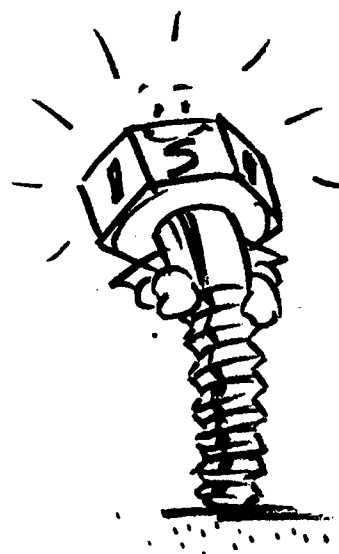


- Ilmunud on uus 3. väljaanne Uue lähenemisviisi direktiivide kohta. "The New Approach" Legislation and Standards on the free movement of goods in Europe. Eelmine väljaanne ilmus 1994. aastal ja andmed selles olid 1992. a seisuga, mil põhilised Uue lähenemisviisi direktiivid olid mänguasjade ja lihtsate surveanumate direktiivid. Uus väljaanne on tasuta saadaval EOTC koduleheküljel www.eotc.be. CEN Uue lähenemisviisi direktiividega liituvate harmoneeritud standardite programmis on 3415 standardit. Valmis neist on 1450 standardit. (SFS Tiedotus 1/2000)

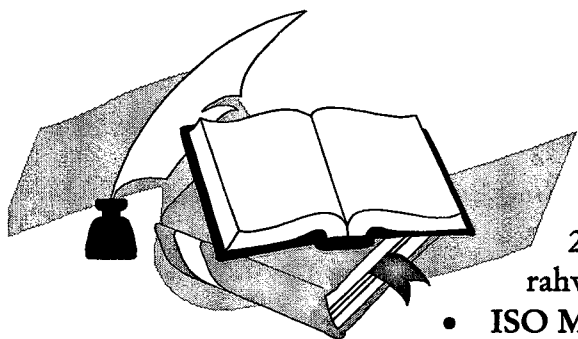
- CEN kodulehekülge, mille materjali esitamist on viimastel kuudel parandatud, külastatakse iga päev üle 1000 korra. CEN kutsub teid klikkima tervishoiu lehekülge "Standardization – Sector activities – Healthcare" kust leiate selle sektori tööprogrammi.
- Ilmumas on CEN aruanne CR 13825 'Luer' connectors, mis on välja töötatud CEN Foorumi töörühma "Luer fittings" poolt. CR käsitleb meditsiiniseadmete vahelist ebakorrektsset ühendust. Tegemist on mingi vedeliku vm aine viimisega erinevatesse elundkondadesse (seede-, hingamiselundkond, vereringe), milleks kasutatakse ühendust - "Luer otsik". Algselt oli see mõeldud hüpotermilise nõela ühendamiseks vedelikku edastava voolikuga. Kuna kõnealune otsik sobitub mitme erineva sihtotstarbega seadmega, siis võib juhtuda, et aine sattub valesse elundkonda. Nt seedeelundkonna jaoks mõeldud gaasi või muu aine sattumine veresoonkonda võib kaasa tuua raske tervisekahjustuse või surma. Sellest tulenevalt teeb CEN töögrupp ettepaneku:
 - 1) kasutada Lueri otsikut ainult seadmete puhul, mis on mõeldud ühendamiseks veresoonkonna või hüpotermilise süstlaga;
 - 2) seede- või hingamiselundkonnaga vms ühenduses olevate seadmete ühendused ei tohi sobida Luer otsikutega, mida kasutatakse meditsiiniseadme veresoonkonnaga ühendamisel;
 - 3) koostöös ISO-ga välja töötada spetsiaalsed ühendused seadmete seede- ja hingamiselundkonnaga ühendamiseks, nii et erinevat tüüpi ühendused ei oleks omavahel sobituvad.
 - 4) CEN tehnilised komiteed, mis on seotud sedalaadi meditsiiniseadmetega peaks nende poolt välja töötatud standardid üle vaatama ja kõrvaldama mitmetimõistetavused standardite rakendamiste ulatuste osas.
- Aprillis peaks CEN ametlikuks hääletamiseks esitama kauaoodatud 5 pakendistandardit.

ISO UUDISED

- 24. märtsil 2000 kirjutas ITU alla elektroonilise kaubanduse Vastastikuse Mõistmise memorandum (MoU), millega olid juba ühinenud ISO, IEC ja ÜRO Euroopa Majanduskomisjon. Lisaks neljale memorandum allakirjutanule ühinesid sellega rahvusvahelised tarbijarühmad CALS (Continuous Acquisition and Lifecycle Support) ja NATO CALS. MoU on avatud ka teistele rahvusvahelistele, regionaalsetele, riiklikele, tööstus- ja tarbijaorganisatsioonidele, kelle põhiülesannete hulka kuulub ka standardiloome. Memorandum eesmärgiks on vähendada elektronkaubanduse standardimises võistlevaid ja lahkuminevaid lähenemisi ja tagada sellealane suurem erinevate sektorite vaheline seostatus ja arusaadavus.



- Ilmusid uued rahvusvahelised standardid, mis määratlevad puisteveoste aluste konstruktsiooni (ISO 15402) ja remondi (ISO 15402) kvaliteedi tehnilised spetsifikatsioonid. Standardid sisaldavad suurt hulka kaasaja tehnikatasemele vastavaid tehnilisi andmeid. Nendes kahes standardis esitatud põhinõuded peaks saama laevaehituse võtmeinstrumendiks, mis puudutavad väga laia ringi laevaehituse, -teeninduse ning laevandusega tegelejaid - laeva- ja laoomaanikke, prahtijaid, tolli- ja kassifitseerimisasutusi, laevanduse administratsioone, kindlustuskompaniisid jt). ISO 15042 peab võimaldama laevameeskonnal paremini aru saada, mida kontrollida, kuidas kontrollida ja kui tihti kontrollida.



UUDISKIRJANDUS

Ilmunud on

- ISO Catalogue

2000. a kataloogi paberväljaanne sisaldab 12500 rahvusvahelist standardit ja standardilaadset dokumenti

- ISO Memento

Igal aastal ilmub uus väljaanne, mis annab ülevaate ISO liikmetest, kirjavahetaja- ja abonentliikmetest, tehnilistest komiteedest, alamkomiteedest ja töörühmadest.

Ilmus 14. väljaanne ISO statuudist ja protseduurireeglitest. Eelmist, 1994. a väljaannet on täiendatud ja muudetud.

- ISO Statutes and Rules of Procedure

Hind CHF 33.-

ISO-l on kavas panna see üles ka oma koduleheküljele.

- EURAS Yearbook of Standardization Vol. 1, 141 lk, DEM 36.-

EURAS Yearbook of Standardization Vol. 2, 159 lk, DEM 36.-

(2. köites on avaldatud ka Ivar Märtsoni artikkel "The Essence of Standardisation and a Way of Calculating its Benefits")

WTO SEKRETARIAADILT SAABUNUD TBT TEATISED

21. veebruar - 17. märts 2000.a.

<i>NUMBER / ESITAMIS- KUUPÄEV</i>	<i>RIIK</i>	<i>TOODE</i>	<i>EESMÄRK</i>	<i>KOMMEN- TAARIDE ESITAMISE VIIMANE KUUPÄEV</i>
G/TBT/Notif.00/85 21. veebruar 2000	LÄTI	elektrilised külmpapid, sügavkülmutid ja nende kombinatsioonid	energia tarbimine, keskkonnakaitse	1. märts 2000
G/TBT/Notif.00/86 21. veebruar 2000	ÜHENDATUD KUNINGRIIK	70 ml mensuuralkohoolsete jookide mõõtmiseks	70 ml mensuuri kasutatakse litsentseeritud kaubanduses topeltkoguste korral kahe 35 ml mensuuri asemel	1. mai 2000
G/TBT/Notif.00/87 21. veebruar 2000	ÜHENDATUD KUNINGRIIK	70 ml mensuuralkohoolsete jookide mõõtmiseks ja nende testimiseks mõeldud 70 ml standardmensuurid. Samuti uuesti täidetavad kosmeetikapakendid	kosmeetikatooteid puudutav säte ei ole veel jõus. Seepärast on nad paigutatud vastavasse valdkonda	1. mai 2000
G/TBT/Notif.00/88 21. veebruar 2000	KANADA	kinnispakendis lihatooted	lihatööstuste abistamine tarbijate nõudmistele rahuldamisel	11. märts 2000
G/TBT/W/126 25. veebruar 2000	UKRAINA	kemikaalid ja fototooted, meditsiiniseadmed, mikrokalkulaatorid ja nende patareid, kraanad, sulatusmaterjalid, ehitusmaterjalid, õmblusmasinad, elektrilised ketrusmasinad, gaasiahju süüteseadmed, TV tehnika kõrgepingekomponendid ja -plokid, mootorikütused, pooltahked määrdeained	vähendada kohustusliku sertifitseerimise alla kuuluvate toodete nimekirja	-
G/TBT/Notif.00/96 22. veebruar 2000	SOOME	biotsiidtooted (desinfektsioonivahendid puidu säilitusained, slimitsiidid, pestitsiidid)	EÜ seadusandluse ülevõtmine (direktiiv 98/8/EC)	25. aprill 2000
G/TBT/Notif.00/95 22. veebruar 2000	EUROOPA ÜHENDUS	Direktiivi eelnõu toitaenete nimekirja koostamiseks (kehakaalu kontrolliks, meditsiiniliseks otstarbeks, intensiivse lihasepingutusega isikutele (sportlased) mõeldud toidud)	tagada rahvatervise kõrge tase ja nimetatud aineid sisaldavate toodete vaba ringlemine	40 päeva

G/TBT/Notif.00/94 22. veebruar 2000	AMEERIKA ÜHENDRIIGID	liharümpade klassifitseerimine	imporditud veise-, lamba-, vasikalihahade ametliku hindamispoliitika ja määruste arengu abistamine	3. aprill 2000
G/TBT/Notif.00/93 22. veebruar 2000	KANADA	mootorsõidukite katused	inimeste ohutus	5. aprill 2000
G/TBT/Notif.00/92 22. veebruar 2000	KANADA	kergsõidukite pidurisüsteemid	inimeste ohutus	5. mai 2000
G/TBT/Notif.00/91 22. veebruar 2000	KANADA	veiselihakered	petlike tegevuste vältimine	6. märts 2000
G/TBT/Notif.00/90 22. veebruar 2000	KANADA	raadiosideadmed	raadiovõrgu kaitse	5. aprill 2000
G/TBT/Notif.00/89 22. veebruar 2000	KANADA	Kanada märgid lennukitel	lennukite tootmisele ja kättetoimetamisele kehtestatud mittevajalike piirangute kõrvaldamine	11. märts 2000
G/TBT/Notif.00/67 22. veebruar 2000	EUROOPA LIIT	põllumajanduslike taimeliikide ja kartulite seemned	ettepanek sätestab 31. detsembrini 2002, et teatud kolmandates riikides toodetud põllumajanduslike taimeliikide ja kartulite seemned on samaväärsed EÜ samalaadsete toodetega	60 päeva
G/TBT/Notif.00/97 23. veebruar 2000	FILIPIINID	silindrites olev meditsiiniline hapnik (grade oxygen)	PNS 103:1987 uuendus, millega täiustati standardit muutmaks seda asjakohasemaks ja tööstusele kasulikumaks	18. aprill 2000
G/TBT/10.7/N/29 23. veebruar 2000	EUROOPA ÜHENDUS JA KANADA VALITSUS	Euroopa Ühenduse ja Kanada vaheline vastastikuse tunnustamise leping	vastavushindamis- protseduuride tunnustamine	jõustus 1. november 1998
G/TBT/Notif.00/99 24. veebruar 2000	KOREA VABARIIK	ballast, mootoriga varustatud elektrilised tööriistad, kaablid ja elektrilised majapidamis- seadmed	elektriseadmete ohutuse kontrolli seaduse artikkel 10	1. aprill 2000
G/TBT/Notif.00/98 24. veebruar 2000	KOREA VABARIIK	meditsiiniseadmed	meditsiiniseadmete bioloogilise ohutuse üldiste nõuete spetsifikatsioon	31. märts 2000
G/TBT/Notif.00/10 1 29 veebruar 2000	ÜHENDATUD KUNINGRIIK	konveierkaalud	OIML soovitus R 50 ülevõtmine rahvuslikku seadusandlusse	1. mai 2000
G/TBT/Notif.00/10 7 1. märts 2000	TAI	jõu, massi ja rõhu mõõtmine	tarbijakaitse	60 päeva
G/TBT/Notif.00/10 2 1. märts 2000	EL SALVADOR	2523.29.00 Portlandtsement (kohustuslik standard NSO 91.13.01.99)	inimtervis ja ohutus	3. mai 2000
G/TBT/Notif.00/10 3 1. märts 2000	EL SALVADOR	katsemeetod	tarbijakaitse	3. mai 2000

G/TBT/Notif.00/10 9 2. märts 2000	JAAPAN	mootorsõidukid (HS: 87.01-87.05)	mootorsõidukite põhjustatud õhusaas- tatuse vähendamine	15. aprill 2000
	SLOVEENIA		teatise G/TBT/Notif.99.495 tühistamine	
G/TBT/Notif.99.54 6/Add.2 2. märts 2000	AMEERIKA ÜHENDRIIGID		kommentaari esita- mise aja pikendamine 20. märtsini 2000	
G/TBT/Notif.00/10 8 3. märts 2000	KOLUMBIA	lõhkeainete, süttivate gaaside, vedelike, tahk- ainete, süütekehade ja orgaaniliste vesiniküli- hapendite, toksiliste ja nakkuslike, radioaktiiv- sete materjalide ja söövi- tavate ainete transport, pakendid ja pakendamine	pettuste vältimine ja ohutus	30. aprill 2000
G/TBT/Notif.00/11 2 6. märts 2000	ŠVEITS	telekommunikatsiooni- seadmed: 9.märtsi 1999.a. direktiivis 199/5/EC viidatud raadio- ja tele- kommunikatsiooni terminalseadmestik (OJ: L 91/10, 7. aprill 1999)	direktiivi ülevõtmine (vastavuse tunnus- tamine)	20. aprill 2000
G/TBT/Notif.00/10 6 3. märts 2000	MEHHIKO	pesumasinad (energia- kasutuspiirangud, katse- meetod, märgistamine)	ohutus	8. aprill 2000
G/TBT/Notif.00/11 0 7. märts 2000	EL SALVADOR	Toiteväärtuse märgistamine (nutritional labelling)	inimtervise kaitse ja tarbija petmise välti- mine	21. mai 2000
G/TBT/Notif.00/11 1 7. märts 2000	EL SALVADOR	SAC 1101.00.00 (jahud, nisujahu)	toote kohandamine Salvadori elanike toitevajadustega	20. aprill 2000
G/TBT/Notif.00/11 4 7. märts 2000	LÄTI	bensiin, diiselmootor (nõu- ded plii, väävli, oksüge- naatide, süsivesiniku ja benseeni sisaldusele ben- siinis ja diiselmootoris)	inimtervise- ja keskkonnakaitse (direktiiv 98/70/EC; 1999/32/EC)	15. märts 2000
G/TBT/Notif.00/11 5 7. märts 2000	ROOTSI	maasturiseaduse muudatusettepanekud	direktiiviga ühtlustamine	10. mai 2000
G/TBT/Notif.00/10 5 3. märts 2000	MEHHIKO	elektriseadmed ja -tooted	ohutus	8. aprill 2000
G/TBT/Notif.00/10 4 1. märts 2000	MEHHIKO	veekeetjad	ohutus	7. aprill 2000
G/TBT/Notif.00/10 0 24. veebruar 2000	TŠIILI	vedelkütused	ohutus	30. aprill 2000
G/TBT/Notif.00/11 3 6. märts 2000	PRANTSUS- MAA	diiselmootori aseainena kasutatav sõidukikütus (diiselmootori vesi- emulsioon)	spetsifikatsioonide kehtestamine	3 kuud
G/TBT/Notif.00/11 7 9. märts 2000	HOLLAND	500 ja rohkem GT tonni kaaluvad draagid	ohutus	1. mai 2000

G/TBT/Notif.00/11 8 9. märts 2000	HOLLAND	pehmet polüvinüül- kloriidist (PVC) valmista- tud mänguasjad ja lapsehooldusvahendid, mis on mõeldud alla 3- aastastele lastele ja suhupanemiseks; kui 0,1% nende kaalust koosneb ühest või mitmest ftalaadist (phtalates) DINP, DEHP, DNOP, DIDP, BBP ja DBP	ohutus	2. mai 2000
G/TBT/Notif.00/11 6 10. märts 2000	MEHHIKO	turbiin-tüüpi vertikaalpumbad	ohutus	14. aprill 2000
G/TBT/Notif.00/11 9 10. märts 2000	HOLLAND	kõrge efektiivsusega õhupihustusseadmed	tüübikinnitusnõuded	20. aprill 2000
G/TBT/Notif.00/12 0 10. märts 2000	TŠEHHI VABARIIK	madalpingeelektriseadmed	EL direktiiviga ühtlustamine (CE märgistuse ja ohutus- klausli rakendamine)	3. aprill 2000
G/TBT/Notif.00/12 1 10. märts 2000	TŠEHHI VABARIIK	elektromagnetilisele ühil- duvusele vastavad tooted	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 2 10. märts 2000	TŠEHHI VABARIIK	lihtsad surveanumad	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 3 10. märts 2000	TŠEHHI VABARIIK	masinad	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 4 10. märts 2000	TŠEHHI VABARIIK	mänguasjad	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 5 10. märts 2000	TŠEHHI VABARIIK	isikukaitsevahendid	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 6 10. märts 2000	TŠEHHI VABARIIK	potentsiaalselt plahvatus- ohtlikus keskkonnas kasutatav varustus ja kaitsesüsteemid	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 7 10. märts 2000	TŠEHHI VABARIIK	gaasikütusel töötavad seadmed	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 8 10. märts 2000	TŠEHHI VABARIIK	liftid	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/12 9 10. märts 2000	TŠEHHI VABARIIK	surveseadmed	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/13 0 10. märts 2000	TŠEHHI VABARIIK	vedel- või gaasikütusel töötavad kuumavee- boilerid	EL direktiiviga ühtlustamine	3. aprill 2000
G/TBT/Notif.00/13 2 10. märts 2000	TŠEHHI VABARIIK	mitteautomaatsed kaalud	EL direktiivi 90/394 ülevõtmine	3. aprill 2000
G/TBT/Notif.00/83 16. veebruar 2000	PRANTSUS- MAA	laevadel kasutatav diiselmootor (light marine diesel fuel)	vastavus direktiiviga 99/32/EC	3 kuud
G/TBT/Notif.00/84 16. veebruar 2000	PRANTSUS- MAA	kalalaevadele mõeldud diiselmootor	vastavus direktiiviga 99/32/EC	3 kuud
G/TBT/Notif.00/55 7. veebruar 2000	BELGIA	laserosutid ja objektid, mis sisaldavad laserosuteid (nt võtmehoidjad)	ohutus	60 päeva

G/TBT/Notif.00/53 7. veebruar 2000	BELGIA	ehituselementide (katus, välissein, vahesein, lagi, seinakatted, kaabeltorud) tulekindlus ja tulele reageerimine; ventilatsiooni ja kütteseadmed; gaasisüsteemid; liftid; köögiseadmed	ohutus	60 päeva
G/TBT/Notif.00/13 1 13. märts 2000	TŠEHHI VABARIIK	CE märgistus, graafiline disain	CE märgistuse kehtestamine	3. aprill 2000
G/TBT/Notif.00/13 4 14. märts 2000	TŠEHHI VABARIIK	vein	ühtlustamine EL seadusandlusega	15. aprill 2000
G/TBT/Notif.00/13 5 14. märts 2000	JAAPAN	mürgised ja kahjulikud ained	mürgiste ja kahjulike ainete põhjustatud õnnetuste vältimine	8. mai 2000
G/TBT/Notif.00/13 6 14. märts 2000	JAAPAN	kahjulik aine: 3-(6-chloropyridin-3-ylmethyl)-1,3-thiazolidin-2-ylidenecyanamide (HS: 29)	kahjulike ainete poolt põhjustatud õnnetuste vältimine	21. märts 2000
G/TBT/Notif.00/13 7 14. märts 2000	JAAPAN	laiatarbekaubad (majapidamises kasutatavad survepannid ja -potid (pressure pans and pots) (HS: 7615, 7323), mootorratturite kaitse-kiivrid (HS: 6506), lapsevoodid (HS: 9403) ja mägironimiskööed (HS: 5607)	laiatarbekaupade ohutuse seaduse muudatus erasektori vastavushindamis-asutuse kaasamiseks	23. märts 2000
G/TBT/Notif.00/13 8 14. märts 2000	JAAPAN	veeldatud naftagaaside seadmed	erasektori vastavushindamis-asutuse kaasamine	23. märts 2000
G/TBT/Notif.00/13 9 14. märts 2000	JAAPAN	gaasil töötavad kiirvee-keetjad (HS: 84.19), gaasiahjud (HS: 73.21), gaasiküttega vanniahjud koos gaasipõletiga	erasektori vastavushindamis-asutuse kaasamine	23. märts 2000
G/TBT/Notif.00/14 0 14. märts 2000	JAAPAN	elektriseadmed ja materjalid (HS: 84,85 ja teised)	erasektori vastavushindamis-asutuse kaasamine	23. märts 2000
G/TBT/Notif.00/14 1 15. märts 2000	ŠVEITS	lõbusõidulaevad	olemasolevate kaubandustõkete kõrvaldamine	15. mai 2000
G/TBT/2/Add.58 16. märts 2000	EESTI	TBT lepingu rakendamine ja haldamine	-	-
G/TBT/2/Add.59 16. märts 2000	KIRGIISI VABARIIK	TBT lepingu rakendamine ja haldamine	-	-
G/TBT/Notif.00/14 2 17. märts 2000	HONG KONG, HIINA	masinad keemiliseks puhastuseks	tetrakloroetüleeni sisalduse vähendamine; tervisekaitse	1. mai 2000
G/TBT/Notif.00/14 3 17. märts 2000	FILIPIINID	paberi kinnitid	PNS 235:1989 standardi uuendus; ohutus	15. aprill 2000

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, on eesti keeles avaldatud standardid toodud ka eraldi nimekirjana Teataja lõpus (vt lk).

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 käsituslaga kokkulangevatest standarditest EVS kontaktisiku kaudu);
- 2) Eesti standardite kavandid, mis Eesti standardimisprogrammi järgi on jõudnud arvamusküsitluse etappi (kavandid kättesaadaval eesti keeles standardiosakonnas, neid saab osta müügigrupist);
- 3) Euroopa (prEN) standardite kavandid, mis on saadetud liikmetele arvamusküsitluseks (kavandid on kättesaadaval 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 käsituslaga kokkulangevatest kavanditest EVS kontaktisiku kaudu).

EVS Teatajas on kavandid identifitseeritud sellele standardite andmebaasis omistatud projekti numbri 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).

UUED STANDARDID ja KAVANDID ARVAMUSKÜSITLUSEKS

01.040

Sõnavara

Vocabulary

UUED STANDARDID

EVS-EN ISO 9488:2000

Hind 153,00

Identne ISO 9488:1999

ja identne EN ISO 9488:1999

**Solar energy - Vocabulary
(ISO 9488:1999)**

This International standard defines basic terms relating to solar energy. In addition to terms and definitions used in two (English and French) of the three official ISO languages, this standard gives the equivalent terms and definitions in the German language; these are published under the responsibility of DIN.

01.040.13

**Keskkonna- ja
tervisekaitse. Ohutus
(sõnavara)**

Environment and health
protection. Safety
(Vocabularies)

UUED STANDARDID

EVS-ISO 8421-4:2000

Hind 107,00

Identne ISO 8421-4:1990

Tuleohutus. Sõnavara.

Osa 4:Tulekustutusvahendid

PShiterminid annab ISO 8421-1.

Terminid on esitatud ingliskeelse tähestiku järjestuses. On lisatud eesti ja inglise terminite tähestikregistrid.

EVS-ISO 8421-6:2000

Hind 64,00

Identne ISO 8421-6

Tuleohutus. Sõnavara. Osa 6:

**Evakuatsioon ja
päästevahendid**

Käesolev EVS-ISO 8421 osa

sätetab terminid ja määratlused evakuatsiooni ja päästevahendite kohta. Põhiterminid ja -määratlused annab ISO 8421-1.

Terminid on esitatud ingliskeelse tähestiku järjestuses. On lisatud eesti ja inglise terminite tähestikregistrid.

01.040.25

**Tootmistehnoloogia
(sõnavara)**

Manufacturing engineering
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31017

Tähtaeg: 2000-06-01

Identne EN 12508:2000

**Corrosion protection of metals
and alloys - Surface treatment,
metallic and other inorganic
coatings - Vocabulary**

This European standard defines a number of generic terms relating to various processes of surface treatment. The list is not complete and only comprises those terms for which the definition is considered necessary in order to clarify the scope of these processes.

01.040.45

**Raudteetehnika
(Sõnavara)**

Railway engineering
(Vocabularies)

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50966

Tähtaeg: 2000-06-20

Identne prEN 13848-1:2000

**Railway applications/Track -
Track geometry quality -
Part 1: Characterization of
track geometry**

01.040.91

**Ehitusmaterjalid ja ehitus
(sõnavara)**

Construction materials and
building (Vocabularies)

UUED STANDARDID

EVS-EN 12433-1:2000

Hind 78,00

Identne EN 12433-1:1999

**Industrial, commercial and
garage doors and
gates. Terminology - Part 1:
Types of doors**

This European Standard specifies the terminology for doors, gates and barriers, intended for installation in areas in the reach of people, for which the main intended uses are giving safe access for goods and vehicles accompanied by persons in industrial and commercial premises and in residential garages. This standard specifies with the help of sketches most types of doors, gates and barriers in common use, irrespective of the material used. Doors for the passage of persons only are covered by prEN 12650-1 and prEN 12519. The terminology for parts of doors are covered in prEN 12433-2.

01.075

Tähtede tingtähised

Character symbols

UUED STANDARDID

EVS-EN 000315:2000

Hind 78,00

Identne EN 1264-1:1997
Põrandaküte. Süsteemid ja elemendid. Osa 1: Määratlused ja tähised

Käesolev standard kehtib veega põrandaküttesüsteemide kohta elamutes, büroo- ja muudes hoonetes, mille kasutamine vastab elamute kasutamisele vSi on sellega sarnane. Käesolev standard ei kehti puitpõrandate põrandakütte korral. Standard kehtib ka vee asemel vastavalt muude soojuskandjate kasutamisel. Standardis antakse olulised määratlused ja tähised vesikütte korral.

01.110 **Tehnilise toote dokumentatsioon**

Technical product documentation

UUED STANDARDID

EVS-EN 1041:2000

Hind 119,00

Identne EN 1041:1998

Tootja antav info meditsiiniseadmete kohta
Käesolev standard määratleb nõuded tootja poolt antavale informatsioonile eri kategooriate meditsiiniseadmete kohta, nagu on nSutud vastavates EÜ direktiivides. Standard ei määra keelt, mida kasutada informatsiooni andmiseks. Standard on mõeldud meditsiiniseadmeid käsitlevate EÜ direktiivide erinõuete täiendusena määratlemaks vahendeid, millega on võimalik täita teatud nõudeid. Kui tootja kasutab määratud vahendeid, loovad need aluse antava informatsiooni kooskõlastamiseks informatsioonialaste oluliste nõuetega.

01.140 **Infoteadus. Kirjastamine**

Information sciences.
Publishing

UUED STANDARDID

EVS-EN 12433-2:2000

Hind 78,00

Identne EN 12433-2:1999

Industrial, commercial and garage doors and gates - Terminology - Part 2: Parts of doors

This standard specifies the terms for parts of most types of doors, gates and barriers in common use. The terms used are therefore also applicable for barriers.

01.140.30 **Haldus-, kaubandus- ja tööstusdokumendid**

Documents in administration, commerce and industry

UUED STANDARDID

EVS-EN ISO 3166-1:2000

Hind 176,00

Identne ISO 3166-1:1997

ja identne EN ISO 3166-1:1997

Maade ja nende jaotiste nimetuste tähised. Osa 1: Maatähised

Käesolev standardi EN ISO 3166 osa on mõeldud kasutamiseks mis tahes rakenduses, kus kehtivaid maade nimesid on vaja esitada kodeeritult; ta sisaldab ka standardi rakendamise ja ülalpidamise juhised.

03.080.30 **Teenused tarbijatele**

Services for consumers

KAVANDITE ARVAMUSKÜSITLUS

prEVS 50942

Tähtaeg: 2000-06-20

Identne ISO/DIS 18513:2000

ja identne prEN ISO 18513:2000

Tourism Services - Hotels and other types of tourism accomodation - Terminology

03.120.20 **Toote ja ettevõtte sertifitseerimine. Vastavushindamine**

Product and company certification. Conformity assessment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 33137

Tähtaeg: 2000-05-05

Identne ISO/IEC 17025:1999

Katse- ja kaliobreerimislaborite kompetentsuse üldnõuded

This guide sets out the general requirements a laboratory has to meet if it is to be recognized as being competent to carry out tests and/or calibrations, including sampling. This guide covers testing and calibration that is performed using methods that have been published, methods that a laboratory may use that are not covered by standard specifications, and new methods that it has developed.

03.220.30 **Raudteetransport**

Transport by rail

KAVANDITE ARVAMUSKÜSITLUS

prEVS 50966

Tähtaeg: 2000-06-20

Identne prEN 13848-1:2000

Railway applications/Track - Track geometry quality - Part 1: Characterization of track geometry

03.240 **Postiteenused**

Postal services

KAVANDITE ARVAMUSKÜSITLUS

prEVS 50951

Tähtaeg: 2000-06-20

Identne prEN 13850:2000

Postal services - Quality of service - Measurement of quality of end-to-end service for priority and first class mail

11.040.00

Meditsiinivarustus

Medical equipment.

General

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 25037

Tähtaeg: 2000-06-01

Identne ISO 9913-2:2000

ja identne EN ISO 9913-2:2000

Optics and optical instruments

- Contact lenses - Part 2:

Determination of oxygen

permeability and

transmissibility by the

coulometric method

This part of ISO 9913 describes a coulometric method for the determination of oxygen permeability of both rigid and non-hydrogel flexible contact lens materials and oxygen transmissibility of rigid and non-hydrogel flexible contact lenses.

11.040.01

Meditsiinivarustus

Medical equipment in

general

UUED STANDARDID

EVS-EN 1041:2000

Hind 119,00

Identne EN 1041:1998

Tootja antav info

meditsiiniseadmete kohta

Käesolev standard määratleb nõuded tootja poolt antavale informatsioonile eri kategooriate meditsiiniseadmete kohta, nagu on nõutud vastavates EÜ direktiivides. Standard ei määra keelt, mida kasutada informatsiooni andmiseks. Standard on mõeldud meditsiiniseadmeid käsitlevate EÜ direktiivide erinõuete täiendusena määratlemaks vahendeid, millega on võimalik täita teatud nõudeid. Kui tootja kasutab määratud vahendeid, loovad need aluse antava informatsiooni kooskõlastamiseks informatsioonialaste oluliste nõuetega.

EVS-EN 1441:2000

Hind 100,00

Identne EN 1441:1997

Meditsiiniseadmed.

Riskianalüüs

Käesolev standard määratleb töökorra tootjatele, kes kasutades kättesaadavat infot, teeb kindlaks meditsiiniseadme, sh.ka *in vitro* diagnostikavõtete või lisandite ohutuse, identifitseerides ohtusid ja arvestades riske, mis selle tegevusega (seadmega) kaasnevad. See standard ei sea tingimuseks paljude teguritega määratud vastuvõetavuse tasandeid, sest oma olemuse tõttu ei saa neid panna sellisesse standardisse. on eriti abiks piirkondades, kus vastavad standardid pole kättesaadavad või kasutusel.

EVS-EN 45502-1:2000

Hind 153,00

Identne EN 45502-1:1997

Aktiivsed implanteeritavad

meditsiiniseadmed. Osa 1:

Üldised ohutusnõuded, tootja

antav märgistus ja

informatsioon

Käesoleva standardi EN 45502 esimene osa määratleb nõuded, mis on üldiselt kasutatavad

AKTIIVSE

IMPLANTEERITAVA

MEDITSIINISEADME kohta.

Teatud tüüpi **AKTIIVSETELE**

IMPLANTEERITAVATELE

MEDITSIINISEADMETE

need loomulikud nõuded on

lisatud või modifitseeritud

vastavate kitsamate

standarditega, mis moodustavad

käesoleva standardi täiendavad osad.

EVS-EN 60601-1-1:2000

Hind 131,00

Identne IEC 601-1-1:1993

ja identne EN 60601-1-1:1993

Elektrilised meditsiiniseadmed.

Osa 1: Üldised ohutusnõuded.

1. kollateraalsandard:

Ohutusnõuded elektrilistele

meditsiinisüsteemidele

Käesolev standard käsitleb

jaotise 2.203 kohaselt

määratletud elektriliste

meditsiinisüsteemide ohutust.

Siin on esitatud ohutusnõuded

patsiendi, operatori ja

ümbruskonna kaitse tagamiseks

EVS-EN 60601-1-2:2000

Hind 100,00

Identne IEC 601-1-2:1993

ja identne EN 60601-1-2:1993

Elektrilised meditsiiniseadmed.

Osa 1: Üldised ohutusnõuded.

2. kollateraalsandard:

Elektromagnetiline ühilduvus.

Nõuded ja testid

Käesolev standard rakendub elektrilistele meditsiini-seadmetele, elektrilistele meditsiinisüsteemidele, elektrilistes meditsiinisüsteemides kasutatavatele infotehnoloogiaseadmetele ning kõigile teistele seadmetele, mis moodustavad osa elektrilisest meditsiinisüsteemist

EVS-EN 60601-1-4:2000

Hind 131,00

Identne IEC 601-1-4:1996

ja identne EN 60601-1-4:1996

Elektrilised meditsiiniseadmed.

Osa 1: Üldised ohutusnõuded

4. kollateraalsandard:

Programmeeritavad

elektrilised

meditsiinisüsteemid

Käesolev kollateraalsandard käsitleb programmeeritavaid elektrilisi alamsüsteeme (PESS) hõlmavate elektriliste meditsiiniseadmete ja elektriliste meditsiinisüsteemide, edaspidi programmeeritavate elektriliste meditsiinisüsteemide (PEMS), ohutust

Hind 277,00

Identne EN 60601-

1+A1,A11,A12:1993:1990

Elektrilised meditsiiniseadmed.

Osa 1: Üldised ohutusnõuded

Käesolev standard käib elektriliste meditsiiniseadmete ohutuse (spetsifitseeritud jaotises 2.2.15) kohta. Kuigi käesolev standard puudutab eelkõige ohutust, on selles ka mõningaid nõudeid töökindlusele, kuivõrd see on seotud ohutusega. Arvesse ei tule ohuseisundid, mis tulenevad käesolevas standardis käsitletavatele seadmetele ette nähtud füsioloogilisest funktsioonist. Käesoleva standardi lisad pole kohustuslikud, kui just seda pole põhitekstis sõnaselgelt määratletud

11.040.10

Anesteesia-, hingamis- ja reanimatsioonivarustus

Anaesthetic, respiratory and reanimation equipment

UUED STANDARDID

EVS-EN 540:2000

Hind 90,00

Identne EN 540:1993+AC:1998

Meditatsiooniseadmete kliiniline uuring inimestel

Käesolev standard puudutab nende

MEDITSIINISEADMETE

KLIINILISI UURINGUID

inimestel, mille kliiniline

EFEKTIIVSUS vajab enne

tootmise alustamist hindamist.

Käesolev standard annab

lähtekohad **KLIINILISE**

UURINGU organiseerimise,

plaani, läbiviimise, andmete

kogumise ja dokumenteerimise

kirjalike protseduuride

ettevalmistamiseks.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22450

Tähtaeg: 2000-06-01

Identne EN 13014:2000

Connections for gas sampling

tubes to anaesthetic and

respiratory equipment

This Standard specifies

requirements and dimensions for

the connectors in gas sampling

tubes which transfer gas from

the breathing system of

anaesthetic and respiratory

equipment to diverting gas

monitors and back to the

breathing system and/or to the

anaesthetic gas scavenging

system (AGSS).

prEVS 37389

Tähtaeg: 2000-06-01

Identne EN 13221:2000

High- pressure flexible

connections for use with

medical gases

This Standard applies to high

pressure flexible connections

intended to be connected to

cylinders with a working

pressure up to 23.000 kPa for

use with the following medical

gases: oxygen, nitrous oxide, air

for breathing, helium, carbon dioxide, xenon, specified mixtures of gases listed above air for driving surgical tools nitrogen for driving surgical tools.

11.040.40

Kirurgilised

implantaadid,

proteesimine ja

ortopeedia

Implants for surgery, prosthetics and orthotics

UUED STANDARDID

EVS-EN ISO 000315:2000

Hind 84,00

Identne ISO 14630:1997

ja identne EN ISO 14630:1997

Mitteaktiivsed kirurgilised

implantaadid. Üldnõuded

Käesolev standard määratleb

üldnõuded mitteaktiivsetele

kirurgilistele implantaatidele. See

standard ei ole rakendatav

hambaimplantaatidele, hamba-

taastusmaterjalidele, transendo-

dontsetele ja

transradikulaarsetele

implantaatidele ning intraoku-

laarsetele läätsedele. Arvestades

ohutusnõudeid, esitab see

standard nõuded ja katsed

kavatsetud toimingule, kavandi

omadustele, materjalidele ja

kavandi hinnangule, tootmisele,

steriliseerimisele, pakendamisele

ja tootja antavale

informatsioonile.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27508

Tähtaeg: 2000-06-01

Identne EN 12180:2000

Non-active surgical implants -

Body contouring implants -

Specific requirements for

mammary implants

This standard describes specific

requirements for mammary

implants for clinical use. With

regard to safety, it gives

requirements for intended

performance, design attributes,

materials, design evaluation,

manufacturing and inspection,

sterilization, packaging and

information supplied by the manufacturer.

11.040.50

Radiograafia varustus

Radiographic equipment

UUED STANDARDID

EVS-EN 60601-1-3:2000

Hind 163,00

Identne IEC 601-1-3:1994

ja identne EN 60601-1-3:1994

Elektrilised meditsiiniseadmed.

Osa 1: Üldised ohutusnõuded

3. kollateraandard:

Kiirguskaitse üldnõuded

röntgendiagnostikaseadmetele

Käesolevat kollateraandardit

rakendatakse meditsiinilistele

diagnostikaseadmetele ning

nimetatud seadmete

koostisosadele

11.040.70

Silmaravivarustus

Ophthalmic equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50943

Tähtaeg: 2000-06-20

Identne ISO/DIS 8612:2000

ja identne prEN ISO 8612:2000

Ophthalmic instruments -

Tonometers

11.060.01

Stomatoloogia

Dentistry in general

UUED STANDARDID

EVS-EN 540:2000

Hind 90,00

Identne EN 540:1993+AC:1998

Meditatsiooniseadmete kliiniline

uuring inimestel

Käesolev standard puudutab

nende

MEDITSIINISEADMETE

KLIINILISI UURINGUID

inimestel, mille kliiniline

EFEKTIIVSUS vajab enne

tootmise alustamist hindamist.

Käesolev standard annab

lähtekohad **KLIINILISE**

UURINGU organiseerimise,

plaani, läbiviimise, andmete

kogumise ja dokumenteerimise

kirjalike protseduuride ettevalmistamiseks.

11.080.20

Desinfektsiooni- ja antiseptilised vahendid

Disinfectants and antiseptics

KAVANDITE ARVAMUSKÜSITLUS

prEVS 23017

Tähtaeg: 2000-06-01

Identne EN 1657:2000

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of fungicidal activity of chemical disinfectants and antiseptics used in veterinary field - Test method and requirements (phase 2, step 1)

This standard specifies test methods and requirements for minimum fungicidal activity in water - miscible antiseptic and disinfectant products which are proposed for use in veterinary field i.e. in the breeding, husbandry, production, transport and disposal of all animals except when in the food chain following death and entry to the processing industry.

prEVS 23057

Tähtaeg: 2000-06-01

Identne EN 1656:2000

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in veterinary field - Test method and requirements (phase 2/step 1)

This Standard specifies test methods and requirements for minimum bactericidal activity of water - miscible antiseptics and disinfectant products which are proposed for use in the veterinary field i.e. in the breeding, husbandry, production, transport and disposal of all animals except when in the food chain following death and entry to the processing industry.

11.080.30

Sterilne pakendamine

Sterilized packaging

KAVANDITE ARVAMUSKÜSITLUS

prEVS 37395

Tähtaeg: 2000-06-01

Identne EN 868-9:2000

Packaging materials and systems for medical devices which are to be sterilized - Part 9: Uncoated nonwoven materials of polyolefines for use in the manufacture of heat sealable pouches, reels and lids - Requirements and test methods

This part of the standard specifies general requirements and test methods for all packaging materials and systems intended for use as packaging for medical devices which are to be terminally sterilized in ethylene oxide or irradiation sterilization processes.

prEVS 37451

Tähtaeg: 2000-06-01

Identne EN 868-10:2000

Packaging materials and systems for medical devices which are to be sterilized - Part 10: Adhesive coated nonwoven materials of polyolefines for use in the manufacture of heat sealable pouches, reels and lids - Requirements and test methods

This part of the standard specifies general requirements and test methods for all packaging materials and systems intended for use as packaging for medical devices which are to be terminally sterilized in their packaging.

11.100

Laboratoorne meditsiin

Laboratory medicine

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50960

Tähtaeg: 2000-06-20

Identne ISO/DIS 10993-4:2000

ja identne prEN ISO 10993-4

REVIEW:2000

Meditsiinivahendite

bioloogiline hindamine. Osa 4: Vastasmõjude hindamiseks

läbiviidavad valikkatsed verega

This part of the Standard gives

guidance for agencies, manufacturers, research laboratories and others for evaluating the interactions of medical devices with blood.

prEVS 50964

Tähtaeg: 2000-06-20

Identne ISO/DIS 10993-10:2000

ja identne prEN ISO 10993-10

REVIEW:2000

Biological evaluation of medical devices - Part 10: Tests for irritation and delayed-type hypersensitivity

This part of the standard describes test methods: a) to evaluate the potential of devices and their constituent materials to produce irritation; and b) to evaluate the potential of devices and their constituent materials to produce sensitization.

11.120.01

Farmaatsia

Pharmaceutics in general

UUED STANDARDID

EVS-EN 1041:2000

Hind 119,00

Identne EN 1041:1998

Tootja antav info

meditsiiniseadmete kohta

Käesolev standard määratleb nõuded tootja poolt antavale informatsioonile eri kategooriate meditsiiniseadmete kohta, nagu on nõutud vastavates EÜ direktiivides. Standard ei määra keelt, mida kasutada informatsiooni andmiseks.

Standard on mõeldud meditsiiniseadmeid käsitlevate

EÜ direktiivide erinõuete täiendusena määratlemaks vahendeid, millega on võimalik täita teatud nõudeid. Kui tootja kasutab määratud vahendeid, loovad need aluse antava informatsiooni kooskõlastamiseks informatsioonialaste oluliste nõuetega.

11.140

Haiglaravustus

Hospital equipment

UUED STANDARDID

EVS-EN 540:2000

Hind 90,00

Identne EN 540:1993 + AC:1998

Meditatsioonide kliiniline uuring inimestel

Käesolev standard puudutab nende

MEDITSIINISEADMETE KLIINILISI UURINGUID

inimestel, mille kliiniline

EFEKTIIVSUS vajab enne tootmise alustamist hindamist.

Käesolev standard annab lähtekohad KLIINILISE

UURINGU organiseerimise,

plaani, läbiviimise, andmete

kogumise ja dokumenteerimise

kirjalike protseduuride

ettevalmistamiseks.

13.060.01

Vee kvaliteet

Water quality in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16593

Tähtaeg: 2000-06-01

Identne EN 805:2000

Water supply - Requirements for systems and components outside buildings

This standard specifies: - general requirements for water supply systems outside buildings (see figure 1) including potable

water mains and service pipes, service reservoirs, other facilities

and raw water mains but excluding treatment works and

water resources development; - general requirements for

components; - general

requirements for inclusion in

product standards which may include specifications which are

more stringent; - requirements

for installation, site testing and commissioning.

13.060.30

Reovee ärajuhtimine ja töötlemine

Sewage water

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30543

Tähtaeg: 2000-06-01

Identne EN 12566-1:2000

Small wastewater treatment systems for up to 50 PT - Part 1: Prefabricated septic tanks

This part of this standard specifies the requirements for prefabricated septic tanks and ancillary equipment used for the partial treatment of domestic wastewater for a population < 50 PT. Pipes sizes, loads, watertightness, marking and quality control are specified. The following cases are

excluded: 1. Septic tanks

receiving grey water only; 2. In situ constructed septic tanks.

13.060.50

Vee keemilise koostise määramine

Examination of water for chemical substances

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50944

Tähtaeg: 2000-06-20

Identne ISO/DIS 9377-1:2000

ja identne

prEN ISO 9377-1:2000

Water quality -

Determination of hydrocarbon oil index - Part 1: Method using solvent extraction and gravimetry

13.110

Masinate ohutus

Safety of machinery

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50957

Tähtaeg: 2000-06-20

Identne prEN 13861:2000

Safety of machinery -

Guidance for the application of ergonomics standards in the design of machinery and for the drafting of ergonomics clauses in standards

13.160

Vibratsiooni toime inimesele

Vibration and shock with respect to human beings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50935

Tähtaeg: 2000-06-20

Identne prEN 1032

REVIEW:2000

Mehaaniline võnkumine.

Liikurmasinate katsetamine

vibratsiooni tugevuse

määramiseks

13.180

Ergonoomia

Ergonomics

UUED STANDARDID

EVS-EN ISO 13406-1:2000

Hind 44,00

Identne ISO 13406-1:1999

ja identne EN ISO 13406-1:1999

Ergonomic requirements for work with visual display based on flat panels - Part 1:

Introduction

(ISO 13406-1:1999)

This part of ISO 13406

establishes the rationale for

ergonomic requirements and

measurements methods for the

flat panel displays and defines

flat panel display. This part of

ISO 13406 is applicable to flat

panel technology applied to

displays for office work and

other work.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 34823

Tähtaeg: 2000-06-01

Identne ISO 9241-9:2000

ja identne EN ISO 9241-9:2000

Ergonomic requirements for office work with visual display terminals (VDTs) - Part 9:

Requirements for non-keyboard input devices

This part of ISO 9241 applies to several types of non-keyboard input devices designed for stationary use. It gives guidance based on ergonomic factors for the following input devices: mice, pucks, joysticks, trackballs, tablets, overlays, touch sensitive screens, styli and light pens. It gives guidance on the design of these devices used for typical office tasks so that the limitations and capabilities of users are considered. This part of ISO 9241 specifies methods for determining conformance through observation and by measuring the physical attributes of the various devices.

13.220

Tule- ja plahvatusohutus

Protection against fire

UUED STANDARDID

EVS-ISO 8421-4:2000

Hind 107,00

Identne ISO 8421-4:1990

Tuleohutus. Sõnavara.

Osa 4:Tulekustutusvahendid

Põhiterminid annab ISO 8421-1.

Terminid on esitatud ingliskeelse tähestiku järjestuses. On lisatud eesti ja inglise terminite tähestikregistrid.

EVS-ISO 8421-6:2000

Hind 64,00

Identne ISO 8421-6

Tuleohutus. Sõnavara. Osa 6:

Evakuatsioon ja päästevahendid

Käesolev EVS-ISO 8421 osa

sätetab terminid ja määratlused evakuatsiooni ja päästevahendite kohta. Põhiterminid ja -määratlused annab ISO 8421-1.

Terminid on esitatud ingliskeelse tähestiku järjestuses. On lisatud eesti ja inglise terminite tähestikregistrid.

13.220.20

Tulekaitsevahendid

Fire protection

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 40260

Tähtaeg: 2000-06-01

Identne EN 12259-4:2000

Tulekustutussüsteemid.

Splinkler - ja veepihustus-süsteemide koostisosad. Osa 4:

Veemootori häiresüsteemid

This part of EN 12259 specifies requirements for construction and performance of water motor alarms for use in conjunction with alarm valves conforming to EN 12259-2, EN 12259-3 and EN 12259-9 used in automatic sprinkler systems complying with EN 12845 and water spray systems conforming to the relevant European Standard.

Type approval tests and a recommended test schedule for type approval testing are also given. Auxiliary components or attachments to water motor alarms are not covered by this Part of EN 12259.

13.220.50

Ehitusmaterjalide ja -elementide tulekindlus

Fire-resistance of building materials and elements

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 20450

Tähtaeg: 2000-06-01

Identne EN 1365-3:1999

Fire resistance tests for loadbearing elements - Part 3: Beams

This part of EN 1365 specifies a method for determining the fire resistance of beams with or without applied fire protection systems and with or without cavities. This Standard is used in conjunction with EN 1363-1.

prEVS 21831

Tähtaeg: 2000-06-01

Identne EN 1365-2:1999

Fire resistance tests for loadbearing elements - Part 2: Floors and roofs

This part of EN 1365 specifies a method for determining the fire resistance of floor and roof constructions with fire exposure from the underside. This Standard is used in conjunction with EN 1363-1.

prEVS 23167

Tähtaeg: 2000-06-01

Identne EN 1634-1:2000

Fire resistance tests for door and shutter assemblies - Part 1: Fire doors and shutters

This part of EN 1634 specifies a method for determining the fire resistance of door and shutter assemblies designed for installation within openings incorporated in vertical separating elements. This European Standard is used in conjunction with prEN 1363-1.

13.310

Kaitse kuritegevuse vastu

Protection against crime

UUED STANDARDID

EVS-EN 356:2000

Hind 97,00

Identne EN 356:1999

Glass in building - Security

glazing - Testing and

classification of resistance

against manual attack

This European Standard specifies requirements and test methods for security glazing designed to resist actions of force by delaying access of objects and/or persons to a protected space for a short period of time. This standard classifies security glazing products into categories of resistance to actions of force. In this European Standard, the categories of resistance have been assigned to special applications. Selection of categories should be made by the user for every individual case, after consulting an expert if necessary. This European Standard deals with mechanical resistance to attack only. Other properties can also be important, for which separate standards will be prepared.

13.320

**Häire- ja
hoiatusüsteemid**

Alarm and warning
systems

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 40260

Tähtaeg: 2000-06-01

Identne EN 12259-4:2000

Tulekustutussüsteemid.

**Splinkler - ja veepihustus-
süsteemide koostisosad. Osa 4:
Veemootori häiresüsteemid**

This part of EN 12259 specifies requirements for construction and performance of water motor alarms for use in conjunction with alarm valves conforming to EN 12259-2, EN 12259-3 and EN 12259-9 used in automatic sprinkler systems complying with EN 12845 and water spray systems conforming to the relevant European Standard. Type approval tests and a recommended test schedule for type approval testing are also given. Auxiliary components or attachments to water motor alarms are not covered by this Part of EN 12259.

13.340.30

Respiraatorid

Respiratory protective
devices

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 35846

Tähtaeg: 2000-06-01

Identne EN 141:2000

**Respiratory protective devices
- Gas filters and combined
filters - Requirements, testing,
marking**

This European Standard refers to gas filters and combined filters for use as components in unassisted respiratory protective devices with the exception of escape apparatus and filtering facepieces. Also AX-filters and combined filters as well as SX gas filters and combined filters are excluded.

prEVS 35847

Tähtaeg: 2000-06-01

Identne EN 250:2000

**Respiratory equipment - Open-
circuit self-contained,
compressed air diving
apparatus - Requirements,
testing, marking**

This European Standard applies to self-contained open-circuit compressed air underwater breathing apparatus and sub-assemblies as described in 4.2.1. The object of the requirements and tests set out in this European Standard is to ensure a minimum level of safe operation for underwater breathing apparatus to a maximum depth of 50 m.

prEVS 36072

Tähtaeg: 2000-06-01

Identne EN 143:2000

**Respiratory protective devices
- Particle filters -
Requirements, testing,
marking**

This European Standard refers to particle filters for use as components in unassisted respiratory protective devices, except escape apparatus and filtering facepieces. Laboratory tests are included for the assessment of compliance with the requirements. Some filters complying with this standard may also be suitable for use with order types of respiratory protective devices and if so shall be tested and marked according to the appropriate European Standard.

prEVS 50959

Tähtaeg: 2000-06-20

Identne prEN 13274-8:2000

**Respiratory protective devices
- Methods of test - Part 8:
Determination of dolomite
dust clogging**

13.340.40

Kaitsekindad

Protective gloves

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 50937

Tähtaeg: 2000-06-20

Identne prEN 659

REVIEW:2000

Tuletõrjujate kaitsekindad

This European Standard defines minimum performance requirements and test methods for firefighters' protective gloves. This European Standard applies only to firefighters' protective gloves which protect the hands during normal firefighting, including search and rescue. Protective gloves for special firefighting operations, such as these covered by EN 1486, or for interventions involving a contact with oils and chemicals are outside the scope of this standard.

17.040.10

Tolerantsid ja istud

Limits and fits

UUED STANDARDID

EVS-EN ISO 14660-1:2000

Hind 58,00

Identne ISO 14660-1:1999

ja identne EN ISO 14660-1:1999

**Geometrical Product
Specifications (GPS) -**

**Geometrical features - Part 1:
General terms and definitions
(ISO 14660-1:1999)**

This part of ISO 14660 establishes the definitions of geometric features of workpieces.

EVS-EN ISO 14660-2:2000

Hind 64,00

Identne ISO 14660-2:1999

ja identne EN ISO 14660-2:1999

**Geometrical Product
Specifications (GPS) -**

**Geometric features - Part 2:
Extracted median**

**of a cylinder and a cone;
extracted median surface; local
size of an extracted feature
(ISO 14660-2:1999)**

This part of ISO 14660 defines a number of extracted features of workpieces.

17.120.20

Kulu lahtises kanalis

Flow in open channels

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 37975

Tähtaeg: 2000-06-01

Identne ISO 748:1997

ja identne EN ISO 748:2000

Measurement of liquid flow in open channels - Velocity-area methods

This International Standard specifies methods for determining the velocity and cross-sectional area of water flowing in open channels without ice cover, and for computing the discharge therefrom.

prEVS 37977

Tähtaeg: 2000-06-01

Identne ISO 772:1996

ja identne EN ISO 772:2000

Hydrometric determinations - Vocabulary and symbols

This standard gives terms, definitions and symbols in English and French used in the field of hydrometric determinations.

17.140.01

Akustilised mõõtmised ja müra vähendamise üldküsimumused

Acoustic measurements and noise abatement in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50945

Tähtaeg: 2000-06-20

Identne ISO/DIS 3745:2000

ja identne prEN ISO 3745:2000

Acoustics - Determination of sound power levels of noise sources using sound pressure - Precision methods for anechoic and hemi-anechoic rooms

17.140.20

Masinate ja seadmete müra

Noise emitted by machines and equipment

UUED STANDARDID

EVS-EN ISO 1680:2000

Hind 84,00

Identne ISO 1680:1999

ja identne EN ISO 1680:1999

Acoustics - Test code for the measurement of airborne noise emitted by rotating electrical machinery (ISO 1680:1999)

This standard specifies all the information necessary to carry out efficiently and under standardized conditions the determination, declaration and verification of the noise emission characteristics of rotating electrical machines. It specifies noise measurement methods that can be used, and specifies the operating and mounting conditions that shall be used for the test.

17.200.20

Temperatuuri mõõtevahendid

Temperature-measuring instruments

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30134

Tähtaeg: 2000-06-01

Identne EN 12470-1:2000

Clinical thermometers - Part 1: Metallic liquid-in-glass thermometers with maximum device

This part of the standard specifies performance requirements and test methods for clinical liquid-in-glass thermometers with maximum device and applies only to thermometers filled with metallic liquid.

19.100

Mittepurustavad (säilitavad) katsetused ja katseseadmed

Non-destructive testing

UUED STANDARDID

EVS-EN 12679:2000

Hind 51,00

Identne EN 12679:1999

Non-destructive testing - Determination of the size of industrial radiographic sources - Radiographic method

This standard covers the determination of the size of gamma radiographic sources of 0,5 mm or greater, made from the radionuclides Iridium 192, Ytterbium 169 or Cobalt 60, by a method of radiography with X-rays.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19556

Tähtaeg: 2000-06-01

Identne EN 1330-9:2000

Non-destructive testing - Terminology - Part 9: Terms used in acoustic emission testing

This standard is concerned only with terms used specifically in acoustic emission (AE).

prEVS 31834

Tähtaeg: 2000-06-01

Identne EN 12544-2:2000

Non-destructive testing - Measurement and evaluation of the X-ray tube voltage - Part 2: Constancy check by the thick filter method

This standard describes a constancy check of a X-ray system, where mainly the X-ray voltage is checked and also the tube current and the constitution of the target which may be changing due to ageing of the tube. The thick filter method is based on a measurement of the dose rate behind a defined thick filter using defined distances between the X-ray tube, the filter and the measuring device.

prEVS 50955

Tähtaeg: 2000-06-20

Identne prEN 13860-1:2000

Non destructive testing - Eddy current examination - Equipment characteristics and verification - Part 1: Instrument characteristics and verification

23.000.00

**ÜLDKASUTATAVAD
HÜDRO- JA
PNEUMOSÜSTEEMID
JA NENDE OSAD**

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 50967

Tähtaeg: 2000-06-20

Identne prEN 13856:2000

Operational requirements for automotive LPG systems

23.020.30

**Surveanumad,
gaasiballoonid**

Pressure vessels, gas cylinders

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 33336

Tähtaeg: 2000-06-01

Identne EN 1964-3:2000

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 litres - Part 3: Cylinders made of seamless stainless steel with an Rm value of less than 1100 MPa
The standard sets out minimum requirements for the material, design, construction and workmanship, manufacturing processes and tests at manufacture of refillable seamless stainless steel gas cylinders of water capacities from 0,5 L up to and including 150 L for compressed, liquefiable and dissolved gases. This standard (Part 3) is applicable to cylinders with a maximum Rm value of 1100 N/mm².

23.020.40

Krüoogenanumad

Cryogenic vessels

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 25874

Tähtaeg: 2000-06-01

Identne EN 1251-2:2000

Cryogenic vessels - Transportable vacuum insulated vessels of not more than 1000 litres volume - Part 2: Design, fabrication, inspection and testing
This European Standard is applicable to the design, fabrication, inspection and testing of transportable vacuum insulated cryogenic vessels of not more than 1000 l volume and designed for a maximum allowable pressure greater than atmospheric. This standard applies to transportable vacuum insulated cryogenic vessels for fluids and is not applicable to such vessels designed for oxidic fluids.

prEVS 26111

Tähtaeg: 2000-06-01

Identne EN 1251-1:2000

Cryogenic vessels - Transportable vacuum insulated vessels of not more than 1000 litres volume - Part 1: Fundamental requirements
This standard specifies the fundamental requirements for transportable vacuum insulated cryogenic vessels of not more than 1000 litres volume and designed to operate above atmospheric pressure. Appropriate parts may be used as a guidance for vessels designed to operate to the atmosphere. This standard applies to transportable vacuum insulated cryogenic vessels for fluids and is not applicable to such vessels designed for toxic fuels.

prEVS 39972

Tähtaeg: 2000-06-01

Identne EN 1251-3:2000

Cryogenic vessels - Transportable vacuum insulated vessels of not more than 1000 litres volume -

Part 3: Operational requirements

This European Standard specifies operational requirements for transportable vacuum insulated cryogenic vessels of not more than 1000 litres volume designed to operate above atmospheric pressure. Appropriate parts may be used as a guidance for a vessel design to operate open to the atmosphere.

23.040.01

Torustike osad ja torujuhtmed

Pipeline components and pipelines in general

UUED STANDARDID

EVS-EN 1451-1:2000

Hind 64,00

Identne EN 1451-1:1998

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system
Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system.

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 13174

Tähtaeg: 2000-06-01

Identne EN 1453-1:2000

Plastics piping systems with structured-wall pipes for soil and waste discharge (low and high temperature) inside buildings - Unplasticized poly(vinyl chloride) (PVC-U) - Part 1: Specifications for pipes and the system
This standard specifies the requirements for pipes and the system of unplasticized poly(vinyl chloride) (PVC-U) piping systems with structured-wall pipes intended to be used for soil and waste discharge (low and high temperature) inside buildings. (Marked with "B") It

also specifies the test parameters for the test methods referred to in this standard. It covers pipes with an external and internal smooth layer which are connected with foamed PVC-U or by radial legs in solid PVC-U. The fully foamed PVC-U pipes and spirally wound PVC-U pipes are not covered by this standard.
prEVS 13285

Tähtaeg: 2000-06-20

Identne EN 1852-1:1997

Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system

This Part of EN 1852 specifies the requirements for pipes, fittings and the system of polypropylene (PP) piping systems in the field of - non-pressure underground drainage and sewerage outside the building structure (application area code "U") and for non-pressure underground drainage and sewerage for both buried in ground within the building structure (application area code "D") and outside the building structure. This is reflected in the marking of products by "U" and "UD".

prEVS 16593

Tähtaeg: 2000-06-01

Identne EN 805:2000

Water supply - Requirements for systems and components outside buildings

This standard specifies: - general requirements for water supply systems outside buildings (see figure 1) including potable water mains and service pipes, service reservoirs, other facilities and raw water mains but excluding treatment works and water resources development; - general requirements for components; - general requirements for inclusion in product standards which may include specifications which are more stringent; - requirements for installation, site testing and commissioning.

prEVS 50965

Tähtaeg: 2000-06-20

Identne EN 1852-1/prA1:2000
Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system

23.040.10

Malm- ja terastorud

Iron and steel pipes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27793

Tähtaeg: 2000-06-01

Identne EN 10246-9:2000

Non-destructive testing of steel tubes - Part 9: Automatic ultrasonic testing of the weld seam of submerged arc welded steel tubes for the detection of longitudinal and/or transverse imperfections

This part of EN 10246 specifies the requirements for the automatic ultrasonic testing of the weld seam of submerged arc-welded (longitudinally or spirally) tubes for the detection of imperfections oriented predominantly parallel to and/or at right angles to the weld seam, according to three different acceptance levels.

prEVS 27796

Tähtaeg: 2000-06-01

Identne EN 10246-15:2000

Non-destructive testing of steel tubes - Part 15: Automatic ultrasonic testing of strip/plate used in the manufacture of welded steel tubes for the detection of laminar imperfections

This part of EN 10246 specifies requirements for the ultrasonic testing of strip/plate used in the manufacture of welded tubes for the detection of laminar imperfections according to three different acceptance levels.

prEVS 27860

Tähtaeg: 2000-06-01

Identne EN 10246-2:2000

Non-destructive testing of steel tubes - Part 2: Automatic eddy current testing of seamless and welded (except submerged arc-welded) austenitic and austenitic-ferritic steel tubes for verification of hydraulic leak-tightness

This part of En 10246 specifies requirements for eddy current testing of seamless and welded tubes in austenitic and ferritic-austenitic steel with the exception of submerged arc-welded (SAW) tubes for verification of hydraulic leak-tightness.

prEVS 27862

Tähtaeg: 2000-06-01

Identne EN 10246-11:2000

Non-destructive testing of steel tubes - Part 11: Liquid penetrant testing of seamless and welded steel tubes for the detection of surface imperfections

This part of EN 10246 specifies requirements for liquid penetrant testing of seamless and welded tubes for the detection of surface imperfections according to four different test categories.

prEVS 27863

Tähtaeg: 2000-06-01

Identne EN 10246-12:2000

Non-destructive testing of steel tubes - Part 12: Magnetic particle inspection of seamless and welded ferromagnetic steel tubes for the detection of surface imperfections

This part of EN 10246 specifies the requirements for magnetic particle inspection of the tube body of seamless and welded ferromagnetic tubes for the detection of surface imperfections according to four different acceptance levels.

prEVS 27864

Tähtaeg: 2000-06-01

Identne EN 10246-13:2000

Non-destructive testing of steel tubes - Part 13: Automatic full peripheral ultrasonic thickness testing for seamless and welded (except submerged arc welded) steel tubes

This part of EN 10246 specifies the requirements for the full peripheral ultrasonic testing of seamless and hot stretch reduced welded steel tubes.

prEVS 27865

Tähtaeg: 2000-06-01

Identne EN 10246-16:2000

Non-destructive testing of steel tubes - Part 16:

Automatic ultrasonic testing of the area adjacent to the weld seam of welded steel tubes for the detection of laminar imperfections

This part of EN 10246 concerns ultrasonic testing of the area adjacent to the weld of welded steel tubes for the detection of laminar imperfections according to three different acceptance levels.

prEVS 27866

Tähtaeg: 2000-06-01

Identne EN 10246-17:2000

Non-destructive testing of steel tubes - Part 17: Ultrasonic testing of tube ends of seamless and welded steel tubes for the detection of laminar imperfections

The object of this part of EN 10246 is the full peripheral ultrasonic testing of the ends of seamless and welded tubes for the detection of laminar imperfections.

prEVS 27867

Tähtaeg: 2000-06-01

Identne EN 10246-18:2000

Non-destructive testing of steel tubes - Part 18: Magnetic particle inspection of tube ends of seamless and welded ferromagnetic steel tubes for the detection of laminar imperfections

This part of EN 10246 specifies the requirements for magnetic particle inspection of the end/bevel face at the ends of seamless and welded ferromagnetic tubes for the detection of laminar imperfections.

23.040.60

Äärikud, muhvid jm toruühendused

Flanges, couplings and joints

KAVANDITE ARVAMUSKÜSITLUS

prEVS 37389

Tähtaeg: 2000-06-01

Identne EN 13221:2000

High- pressure flexible connections for use with medical gases

This Standard applies to high pressure flexible connections intended to be connected to cylinders with a working pressure up to 23.000 kPa for use with the following medical gases: oxygen, nitrous oxide, air for breathing, helium, carbon dioxide, xenon, specified mixtures of gases listed above air for driving surgical tools nitrogen for driving surgical tools.

23.040.80

Vooliku- ja toruühenduste tihendid

Seals for pipe and hose assemblies

KAVANDITE ARVAMUSKÜSITLUS

prEVS 26145

Tähtaeg: 2000-06-01

Identne EN 1989:2000

Thermoplastics piping systems - Joints for buried non-pressure sewerage applications - Test method for long-term sealing performance of joints with thermoplastic elastomer (TPE) seals by estimating the sealing pressure

This standard specifies a method for determining the long-term sealing performance of joints with thermoplastic elastomer (TPE) seals for buried non-pressure plastics piping and ducting systems. This method, which estimates the sealing pressure for the seal, is intended to be used only for joints with sealing rings located in a socket.

23.060.01

Ventiilid

Valves in general

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12380

Tähtaeg: 2000-06-01

Identne EN 12982:2000

Industrial valves - End-to-end and centre-to-end dimensions for butt welding end valves

This standard specifies end-to-end and centre-to-end dimensions for steel butt-weld end valves having connections of weld ends in compliance with EN 12627, used in PN and Class designated piping systems.

23.060.20

Kuulventiilid ja -klapid

Ball and plug valves

UUED STANDARDID

EVS-EN 1213:2000

Hind 90,00

Identne EN 1213:1999

Building valves - Copper alloy stopvalves for potable water supply in buildings - Tests and requirements

The purpose of this standard is to specify: - the requirements for the materials and the design of stopvalves; - the mechanical, hydraulic and acoustic requirements; - the test methods; - the marking requirements; for copper alloy stopvalves for use with drinking water supply in buildings.

23.060.30

Siibrid

Gate valves

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12382

Tähtaeg: 2000-06-01

Identne EN 1984:2000

Industrial valves - Steel gate valves

This Standard specifies the requirements for steel gate valves which are wrought, cast or fabricated with: - outside screw and yoke or inside screw; - single or double obturator; - wedge or parallel seating; - full bore or reduced bore; - end connections flanged, butt welding, socket welding or threaded. The range of nominal sizes and nominal pressures is given in 4.1.

23.060.40

Rõhuregulaatorid

Pressure regulators

UUED STANDARDID

EVS-EN 1567:2000

Hind 90,00

Identne EN 1567:1999

Building valves - Water pressure reducing valves and combination water pressure reducing valves -

Characteristics and tests

This standard specifies - the characteristics of the materials and the construction of the pressure reducing valves. - the mechanical, hydraulic and acoustic requirements to be fulfilled - the test methods which allow to verify the requirements - the marking requirements for water pressure reducing valves and combination water pressure reducing valves.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 27474

Tähtaeg: 2000-06-01

Identne EN 12186:2000

Gas supply systems - Gas pressure regulating stations for transmission and distribution - Functional requirements

This standard contains the relevant functional requirements for gas pressure regulating stations, which form part of gas transmission or distribution systems. It is applicable to the design, materials, construction, testing, operation and maintenance of gas pressure regulating stations.

23.080

Pumbad

Pumps

KAVANDITE ARVAMUSKÜSITLUS

prEVS 19289

Tähtaeg: 2000-06-01

Identne EN 12639:2000

Liquid pumps and pump units - Noise test code - Grade 2 and 3 of accuracy

This European Standard specifies all the information necessary to carry out efficiently and under standardized conditions the determination, declaration and verification of the airborne noise emission of liquid pumps or pump-units. It specifies noise measurement methods that are allowed and operating and mounting conditions that shall be used for the test. The reflecting plane can be either a hard plane or a surface of water.

23.120

Ventilaatorid. Tiivikud. Kliimaseadmed

Ventilators. Fans. Air-conditioners

KAVANDITE ARVAMUSKÜSITLUS

prEVS 37514

Tähtaeg: 2000-06-01

Identne EN 12309-2:2000

Gas-fired absorption and adsorption air-conditioning and/or heat pump appliances with a net heat input not exceeding 70 kW - Part 2: Rational use of energy

This standard specifies the requirements and methods of test for the rational use of energy of gas-fired absorption and adsorption air conditioning and/or heat pump appliances having a net heat input not exceeding 70 kW, hereafter referred to as "appliances". This standard applies to appliance having flue systems of Type B12, B12BS, B13, B13BS, B14, B22, B23, C12, C13, C32 and C33, and to appliances designed for outdoor installations.

25.000.00

TOOTMIS- TEHNOLOOGIA

KAVANDITE ARVAMUSKÜSITLUS

prEVS 50963

Tähtaeg: 2000-06-20

Identne ISO/DIS 5817:2000

ja identne prEN ISO 5817:2000
Welding - Fusion-welded joints in steel, nickel, titanium and their alloys (beam welding excluded) - Quality levels for imperfections

This standard provides guidance on levels of imperfections in arc-welded joints in steel. Three levels are given in such a way as to permit application for a wide range of welded fabrications. The levels refer to production quality.

25.100

Lõikeriistad

Cutting tools

UUED STANDARDID

EVS-EN ISO 6103:2000

Hind 58,00

Identne ISO 6103:1999

ja identne EN ISO 6103:1999

Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Testing (ISO 6103:1998)

This International Standard specifies the maximum permissible values of unbalance for various grinding wheels of ISO 603-1 to ISO 603-9 and ISO 603-12 to ISO 603-16 in the as-delivered condition, with outside diameter equal or greater than 125 mm and with a maximum operating speed greater than or equal to 16 m/s. It also specifies the method for measuring the unbalance and the practical method for testing whether a grinding wheel is acceptable or not.

25.160.20

**Elektroodid ja
täidisemetalid**

Welding consumables

UUED STANDARDID

EVS-EN 12070:2000

Hind 64,00

Identne EN 12070:1999

Welding consumables - Wire electrodes, wires and rods for arc welding of creep-resisting steels - Classification

This standard specifies requirements for classification of wire electrodes, wires and rods for gas tungsten arc welding, gas shielded metal arc welding and submerged arc welding of creep resisting steels. The classification of the wire electrodes, wires and rods is based on their chemical composition.

EVS-EN 12071:2000

Hind 78,00

Identne EN 12071:1999

Welding consumables - Tubular cored electrodes for gas shielded metal arc welding of creep-resisting steels - Classification

This standard specifies requirements for classification of tubular cored electrodes used in gas shielded metal arc welding of creep-resisting and low alloy elevated temperature steels. The classification is based on the chemical composition of the all-weld metal.

EVS-EN 12072:2000

Hind 64,00

Identne EN 12072:1999

Welding consumables - wire electrodes, wires and rods for arc welding of stainless and heat-resisting steels - Classification

This standard specifies requirements for classification of wire electrodes, wires and rods for gas shielded metal arc welding, gas tungsten arc welding, plasma arc welding and submerged arc welding of stainless and heat resisting steels. The classification of the wire electrodes, wires and rods is

based on their chemical composition.

EVS-EN 12073:2000

Hind 71,00

Identne EN 12073:1999

Welding consumables - Tubular cored electrodes for metal arc welding with or without a gas shield of stainless and heat-resisting steels - Classification

This standard proposes a classification in order to designate tubular cored electrodes with or without a gas shield for metal arc welding of steels, such as stainless and heat resisting steels in terms of the chemical composition of the all-weld metal.

EVS-EN 12943:2000

Hind 58,00

Identne EN 12943:1999

Filler materials for thermoplastics - Scope, designation, requirements, tests

To join plastic components by warmgas-welding use is frequently made of welding fillers. The serviceability of the finished part depends largely on the suitability of the welding fillers. The present standard states the technical conditions governing the supply of the welding fillers.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31026

Tähtaeg: 2000-06-01

Identne EN 12535:2000

Welding consumables - Tubular cored electrodes for gas shielded metal arc welding of high strength steels - Classification

This standard specifies requirements for classification of tubular cored electrodes in the as-welded or stress relieved condition for gas shielded metal arc welding of high strength steels with a minimum specified yield strength higher than 500 N/mm². One tubular cored electrode may be tested and classified with different gases.

prEVS 31027

Tähtaeg: 2000-06-01

Identne EN 12536:2000

Welding consumables - Rods for gas welding of non alloy and creep-resisting steels - Classification

This standard proposes a classification in order to designate rods for gas welding of non alloy and creep-resisting steels in terms of the chemical composition of the rod.

25.160.30

Keevitusseadmed

Welding equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50946

Tähtaeg: 2000-06-20

Identne prEN 730-1:2000

Gas welding equipment - Safety devices - Part 1: Incorporating a flame (flashback) arrestor

prEVS 50947

Tähtaeg: 2000-06-20

Identne prEN 730-2:2000

Gas welding equipment - Safety devices - Part 2: Not incorporating a flame (flashback) arrestor

25.160.40

Keevisliited

Welded joints

UUED STANDARDID

EVS-EN 12814-1:2000

Hind 84,00

Identne EN 12814-1:1999

Testing of welded joints of thermoplastics semi-finished products - Part 1: Bend test

This standard specifies the dimensions and the method for sampling and preparing test specimens, together with the conditions for carrying out the bend test. A bend test may be used in conjunction with other test (e.g. tensile, tensile creep, macrographic), to assess the performance of butt welded assemblies, made from thermoplastics materials. The result of the test is also influenced by the deformation behaviour of the tested material,

the kind of welding process and the geometry of the sample.

EVS-EN 13100-1:2000

Hind 51,00

Identne EN 13100-1:1999

Non destructive testing of welded joints of thermoplastics semi-finished products - Part 1: Visual examination

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 23999

Tähtaeg: 2000-06-01

Identne EN 1711:2000

Non-destruktiivne examination of welds - Eddy current examination of welds by complex plane analysis

This standard defines eddy current inspection techniques for the detection of surface breaking and near surface planar defects in ferritic materials in: - welds; - heat affected zones; - parent materials.

prEVS 35740

Tähtaeg: 2000-06-01

Identne EN 12814-3:2000

Testing of welded joints of thermoplastics semi-finished products - Part 3: Tensile creep test

This standard specifies the dimensions, the method of sampling and the preparation of the test specimens, also the conditions for performing the tensile creep test perpendicular to the weld in order to determine the long term tensile welding factor.

prEVS 35917

Tähtaeg: 2000-06-01

Identne EN 12814-2:2000

Testing of welded joints of thermoplastics semi-finished products - Part 2: Tensile test

This standard specifies the dimensions, the method of sampling and the preparation of the test specimens, also the conditions for performing the tensile test perpendicular to the weld in order to determine the short term tensile welding factor.

prEVS 36090

Tähtaeg: 2000-06-01

Identne EN 12814-6:2000

Testing of welded joints of thermoplastics semi-finished products - Part 6: Low temperature tensile test

This standard specifies the dimensions, the method of sampling and the preparation of the test specimens, also the conditions for performing the low temperature tensile test perpendicular to the weld in order to determine the low temperature welding factor

prEVS 50940

Tähtaeg: 2000-06-20

Identne prEN 12814-7:2000

Testing of welded joints of thermoplastics semi-finished products - Part 7: Tensile test with waisted test specimens

25.180.01

Tööstusahjud

Industrial furnaces in general

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 18982

Tähtaeg: 2000-06-01

Identne EN 746-4:2000

Industrial thermoprocessing equipment - Part 4: Particular safety requirements for hot dip galvanising thermoprocessing equipment

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

prEVS 22184

Tähtaeg: 2000-06-01

Identne EN 1539:2000

Dryers and ovens, in which flammable substances are released - Safety requirements

This standard gives the requirements for the design and with consideration of the maintainability of dryers, ovens and other equipment which in the course of drying and/or curing of the coating materials, release flammable substances.

25.220

Pinnatöötlus ja pindamine

Surface treatment and coating

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 50953

Tähtaeg: 2000-06-20

Identne prEN 13858:2000

Corrosion protection of metals - Non-electrolytically applied zinc flake coatings on iron or steel components

25.220.40

Metallpinded

Metallic coatings

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 31017

Tähtaeg: 2000-06-01

Identne EN 12508:2000

Corrosion protection of metals and alloys - Surface treatment, metallic and other inorganic coatings - Vocabulary

This European standard defines a number of generic terms relating to various processes of surface treatment. The list is not complete and only comprises those terms for which the definition is considered necessary in order to clarify the scope of these processes.

25.220.99

Muud pinnatöötlus- ja pindamismeetodid

Other treatments and coatings

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 31017

Tähtaeg: 2000-06-01

Identne EN 12508:2000

Corrosion protection of metals and alloys - Surface treatment, metallic and other inorganic coatings - Vocabulary

This European standard defines a number of generic terms relating to various processes of surface treatment. The list is not complete and only comprises those terms for which the definition is considered necessary in order to clarify the scope of these processes.

27

ELEKTRI- JA SOOJUS-ENERGEETIKA

ENERGY AND HEAT TRANSFER ENGINEERING

UUED STANDARDID

EVS-EN 45510-3-1:2000

Hind 125,00

Identne EN 45510-3-1:1999

Guide for procurement of power station equipment - Part 3-1: Boilers - Water tube boilers

This standard gives guidance on writing the technical specification for the procurement of water tube boilers 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.

EVS-EN 45510-3-2:2000

Hind 125,00

Identne EN 45510-3-2:1999

Guide for procurement of power station equipment - Part 3-2: Boilers - Shell boilers

This standard gives guidance on writing the technical specification for the procurement of fired and unfired shell boilers 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.

EVS-EN 45510-3-3:2000

Hind 125,00

Identne EN 45510-3-3:1999

Guide for procurement of power station equipment - Part 3-3: Boilers - Boilers with fluidized bed firing

This standard gives guidance on writing the technical specification for the procurement of boiler (with fluidized bed firing) 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.

EVS-EN 45510-4-8:2000

Hind 112,00

Identne EN 45510-4-8:1999

Guide for procurement of power station equipment - Part 4-8: Boiler auxiliaries - Dust handling plant

This standard gives guidance on writing the technical specification for the procurement of equipment for dust handling associated with coal fired steam generating 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 the devices for pneumatic, mechanical and hydraulic conveying of different design.

EVS-EN 45510-4-9:2000

Hind 107,00

Identne EN 45510-4-9:1999

Guide for procurement of power station equipment - Part 4-9: Boiler auxiliaries - Sootblowers

This standard gives guidance on writing the technical specification for the procurement of sootblower equipment associated with steam generating 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.

EVS-EN 45510-6-4:2000

Hind 131,00

Identne EN 45510-6-4:1999

Guide for procurement of power station equipment - Part 6-4: Turbine auxiliaries - Pumps

This standard gives guidance on writing the technical specification for the procurement of the pump units for the 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.

EVS-EN 45510-6-5:2000

Hind 107,00

Identne EN 45510-6-5:1999

Guide for procurement of power station equipment - Part 6-5: Turbine auxiliaries - Dry cooling systems

This standard gives guidance on writing the technical specification for the procurement of natural draught and mechanical draught dry cooling towers, aircooled condensers and their internals 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.

EVS-EN 45510-6-6:2000

Hind 107,00

Identne EN 45510-6-6:1999

Guide for procurement of power station equipment - Part 6-6: Turbine auxiliaries - Wet and wet/dry cooling towers

This standard gives guidance in writing the technical specification for the procurement of natural draught and mechanical draught wet and wet/dry (hybrid) cooling towers and cooling tower internals 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.

EVS-EN 45510-6-8:2000

Hind 119,00

Identne EN 45510-6-8:1999

Guide for procurement of power station equipment - Part 6-8: Turbine auxiliaries - Cranes

This standard gives guidance on writing the technical specification for the procurement of any lifting 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.

EVS-EN 45510-6-9:2000

Hind 112,00

Identne EN 45510-6-9:1999

Guide for procurement of power station equipment - Part 6-9: Turbine auxiliaries - Cooling water systems

This standard gives guidance on writing the technical specification for the procurement of main and auxiliary cooling water systems 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.

EVS-EN 45510-7-1:2000

Hind 112,00

Identne EN 45510-7-1:1999

Guide for procurement of power station plant, equipment, and systems - Part 7-1: Pipework and valves - High pressure piping systems

This standard gives guidance on writing the technical specification for the procurement of high pressure piping systems 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.

EVS-EN 45510-7-2:2000

Hind 107,00

Identne EN 45510-7-2:1999

Guide for procurement of power station plant, equipment, and systems - Part 7-2: Pipework and valves - Boiler and high pressure piping valves

This standard gives guidance on writing the technical specification for the procurement of boiler and high pressure piping valves including safety valves 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.

EVS-EN 45510-4-10:2000

Hind 112,00

Identne EN 45510-4-10:1999

Guide for procurement of power station equipment - Part 4-10: Boiler auxiliaries - Flue gas denitrification (De-NOx) plant

This standard gives guidance on writing the technical specification for the procurement of processes and equipment for the removal of nitrogen oxides from the flue gas of steam generating 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.

27.040

Gaasi- ja auruturbiinid. Aurumasinad

Gas and steam turbines.
Steam engines

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30702

Tähtaeg: 2000-06-01

Identne EN 12952-4:2000

Water-tube boilers and auxiliary installations - Part 4: In-service boiler life expectancy calculations

This part of the European Standard applies to water tube boilers as defined in Part 1 of this standard.

27.060.20

Gaasipöletid

Gas fuel burners

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27474

Tähtaeg: 2000-06-01

Identne EN 12186:2000

Gas supply systems - Gas pressure regulating stations for transmission and distribution - Functional requirements

This standard contains the relevant functional requirements for gas pressure regulating stations, which form part of gas transmission or distribution systems. It is applicable to the design, materials, construction, testing, operation and maintenance of gas pressure regulating stations.

27.080

Soojuspumbad

Heat pumps

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13860

Tähtaeg: 2000-06-01

Identne EN 1736:2000

Refrigerating systems and heat pumps - Flexible pipe elements, vibration isolators and expansion joints - Requirements, design and installation

This European Standard describes requirements, design and installation of flexible pipe elements (e.g. metallic flexible pipe, metallic tube, non-metallic flexible tube, expansion joint) used in the refrigerant circuits of refrigerating systems and heat pumps. It does not apply to flexible pipes that are only occasionally stressed beyond the elastic limit e.g. during repair work or to joints which are free to rotate or hinge.

prEVS 15644

Tähtaeg: 2000-06-01

Identne EN 378-4:2000

Refrigerating systems and heat pumps - Safety and environmental requirements. Part 4: Operation, maintenance, repair and recovery

This part 4 of the European Standard deals with aspects of selection of refrigerants and is a guide to the preferred method for selection of refrigerants in respect of minimizing effects to the global environment.

prEVS 16195

Tähtaeg: 2000-06-01

Identne EN 378-2:2000

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 2: Design, construction, testing, marking and documentation

This standard sets out the requirements relating to safety of persons, property - but not goods in storage - and local and global environment for a) stationary and mobile refrigerating systems of all sizes, including heat pumps; b) secondary cooling or heating systems and c) the location of these refrigerating systems. Part 2 defines terms for refrigerating systems and components related to safety and environmental aspects.

prEVS 16196

Tähtaeg: 2000-06-01

Identne EN 378-3:2000

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 3: Installation site and personal protection

This standard sets out the requirements relating to safety of persons, property - but not goods in storage - and local and global environment for a) stationary and mobile refrigerating systems of all sizes, including heat pumps; b) secondary cooling or heating systems and c) the location of these refrigerating systems. Part 3 classifies refrigerating systems, refrigerants and occupancies in respect to safety and environmental effects such as ozone depletion and global warming.

prEVS 37514

Tähtaeg: 2000-06-01

Identne EN 12309-2:2000

Gas-fired absorption and adsorption air-conditioning and/or heat pump appliances with a net heat input not exceeding 70 kW - Part 2: Rational use of energy

This standard specifies the requirements and methods of test for the rational use of energy of gas-fired absorption and adsorption air conditioning and/or heat pump appliances having a net heat input not exceeding 70 kW, hereafter referred to as "appliances". This standard applies to appliance having flue systems of Type B12, B12BS, B13, B13BS, B14,

B22, B23, C12, C13, C32 and C33, and to appliances designed for outdoor installations.

27.160

Päikeseenergeetika

Solar energy engineering

UUED STANDARDID

EVS-EN ISO 9488:2000

Hind 153,00

Identne ISO 9488:1999

ja identne EN ISO 9488:1999

Solar energy - Vocabulary (ISO 9488:1999)

This International standard defines basic terms relating to solar energy. In addition to terms and definitions used in two (English and French) of the three official ISO languages, this standard gives the equivalent terms and definitions in the German language; these are published under the responsibility of DIN.

27.200

Külmutustehnika

Refrigerating technology

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13860

Tähtaeg: 2000-06-01

Identne EN 1736:2000

Refrigerating systems and heat pumps - Flexible pipe elements, vibration isolators and expansion joints - Requirements, design and installation

This European Standard describes requirements, design and installation of flexible pipe elements (e.g. metallic flexible pipe, metallic tube, non-metallic flexible tube, expansion joint) used in the refrigerant circuits of refrigerating systems and heat pumps. It does not apply to flexible pipes that are only occasionally stressed beyond the elastic limit e.g. during repair work or to joints which are free to rotate or hinge.

prEVS 15644

Tähtaeg: 2000-06-01

Identne EN 378-4:2000

Refrigerating systems and heat pumps - Safety and environmental requirements.

Part 4: Operation, maintenance, repair and recovery

This part 4 of the European Standard deals with aspects of selection of refrigerants and is a guide to the preferred method for selection of refrigerants in respect of minimizing effects to the global environment.

prEVS 16195

Tähtaeg: 2000-06-01

Identne EN 378-2:2000

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 2: Design, construction, testing, marking and documentation

This standard sets out the requirements relating to safety of persons, property - but not goods in storage - and local and global environment for a) stationary and mobile refrigerating systems of all sizes, including heat pumps; b) secondary cooling or heating systems and c) the location of these refrigerating systems. Part 2 defines terms for refrigerating systems and components related to safety and environmental aspects.

prEVS 16196

Tähtaeg: 2000-06-01

Identne EN 378-3:2000

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 3: Installation site and personal protection

This standard sets out the requirements relating to safety of persons, property - but not goods in storage - and local and global environment for a) stationary and mobile refrigerating systems of all sizes, including heat pumps; b) secondary cooling or heating systems and c) the location of these refrigerating systems. Part 3 classifies refrigerating systems, refrigerants and occupancies in respect to safety and environmental effects such as

ozone depletion and global warming.

29.160.01

Pöörlevad masinad

Rotating machinery in general

UUED STANDARDID

EVS-EN ISO 1680:2000

Hind 84,00

Identne ISO 1680:1999

ja identne EN ISO 1680:1999

Acoustics - Test code for the measurement of airborne noise emitted by rotating electrical machinery (ISO 1680:1999)

This standard specifies all the information necessary to carry out efficiently and under standardized conditions the determination, declaration and verification of the noise emission characteristics of rotating electrical machines. It specifies noise measurement methods that can be used, and specifies the operating and mounting conditions that shall be used for the test.

35.020

Infotehnoloogia üldküsimumused

Information technology (IT) in general

UUED STANDARDID

EVS 8:2000

Hind 190,00

Infotehnoloogia reeglid eesti keele ja kultuuri keskkonnas
Standardi lahendused põhinevad kehtival rahvusvahelistel standarditel: ISO uuel kooditabelil 8859-15; CENi projektil MES; UNIXi standardiseerimisprojektil POSIX; firmade IBM ja Microsoft rahvuskeelte tugivahendeil. Standardis puuduvate märkide kodeerimiseks on soovitatav tugineda Unicode'i rakendustel ning vältida ühebaaidiste kooditabelite kasutamist.

35.180

Lõppseadmed jm välisseadmed

IT terminal and other peripheral equipment

UUED STANDARDID

EVS-EN ISO 13406-1:2000

Hind 44,00

Identne ISO 13406-1:1999

ja identne EN ISO 13406-1:1999

Ergonomic requirements for work with visual display based on flat panels - Part 1:

Introduction

(ISO 13406-1:1999)

This part of ISO 13406 establishes the rationale for ergonomic requirements and measurements methods for the flat panel displays and defines flat panel display. This part of ISO 13406 is applicable to flat panel technology applied to displays for office work and other work.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 34823

Tähtaeg: 2000-06-01

Identne ISO 9241-9:2000

ja identne EN ISO 9241-9:2000

Ergonomic requirements for office work with visual display terminals (VDTs) - Part 9:

Requirements for non-keyboard input devices

This part of ISO 9241 applies to several types of non-keyboard input devices designed for stationary use. It gives guidance based on ergonomic factors for the following input devices: mice, pucks, joysticks, trackballs, tablets, overlays, touch sensitive screens, styli and light pens. It gives guidance on the design of these devices used for typical office tasks so that the limitations and capabilities of users are considered. This part of ISO 9241 specifies methods for determining conformance through observation and by measuring the physical attributes of the various devices.

35.240.80

**IT rakendused
tervishoiutehnoloogias**

IT applications in health
care technology

UUED STANDARDID

EVS-EN 60601-1-4:2000

Hind 131,00

Identne IEC 601-1-4:1996

ja identne EN 60601-1-4:1996

Elektrilised meditsiiniseadmed.

Osa 1: Üldised ohutusnSuded

4. Kollateraalsandard:

Programmeeritavad

elektrilised

meditsiinisüsteemid

Käesolev kollateraalsandard

käsitleb programmeeritavaid

elektrilisi alamsüsteeme (PESS)

hSImavate elektriliste

meditsiiniseadmete ja elektriliste

meditsiinisüsteemide, edaspidi

programmeeritavate elektriliste

meditsiinisüsteemide (PEMS),

ohutust

47.020.85

Laoruumid

Cargo spaces

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50939

Tähtaeg: 2000-06-20

Identne ISO/DIS 9785:2000

ja identne prEN ISO 9785:2000

Ships and marine technology -

Ventilation of cargo spaces

where vehicles with internal

combustion engine may be

driven - Calculation of

theoretical total airflow

required

53.020

Tõsteseadmed

Lifting equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50950

Tähtaeg: 2000-06-20

Identne prEN 13852:2000

Cranes - Offshore cranes -

Part 1: General purpose

offshore cranes

53.020.20

Kraanad

Cranes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31583

Tähtaeg: 2000-06-01

Identne EN 12644-2:2000

Cranes - Information for use

and testing - Part 2: Marking

This part of the standard

specifies the requirements for

markings, signs and warnings for

cranes. Specific requirements for

particular types of crane, are

given in the appropriate

standard for the particular crane

type. This part of the standard

applies to cranes which are

manufactured after the date of

issue of this standard.

53.060

Tööstuslikud

mootorkärad

Industrial trucks

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24128

Tähtaeg: 2000-06-01

Identne EN 1755:2000

Safety of Industrial trucks -

Operation in potentially

explosive atmospheres - Use in

flammable gas, vapour, mist

and dust

This European Standard specifies

the essential safety requirements

for the construction, verification

and marking of industrial trucks

of group II conformity category

2 and 3, intended for use in areas

of explosive atmospheres.

53.100

Mullatöömasinad

Earth-moving machinery

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50970

Tähtaeg: 2000-06-01

Identne ISO 3471:1994 +

A1:1997

ja identne EN 13510:2000

Earth-moving machinery -

Roll-over protective structures

- Laboratory tests and

performance requirements

This European Standard

establishes a consistent and

reproducible means of

evaluating the load-carrying

characteristics of Roll-Over

Protective Structures (ROPS)

under static loading, and

prescribes performance

requirements for a representative

specimen under such loading.

55.040

Pakkematerjalid

Packaging materials and

accessories

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 37395

Tähtaeg: 2000-06-01

Identne EN 868-9:2000

Packaging materials and

systems for medical devices

which are to be sterilized -

Part 9: Uncoated nonwoven

materials of polyolefines for

use in the manufacture of heat

sealable pouches, reels and lids

- Requirements and test

methods

This part of the standard

specifies general requirements

and test methods for all

packaging materials and systems

intended for use as packaging for

medical devices which are to be

terminally sterilized in ethylene

oxide or irradiation sterilization

processes.

prEVS 37451

Tähtaeg: 2000-06-01

Identne EN 868-10:2000

Packaging materials and

systems for medical devices

which are to be sterilized -

Part 10: Adhesive coated

nonwoven materials of

polyolefines for use in the

manufacture of heat sealable

pouches, reels and lids -

Requirements and test

methods

This part of the standard specifies general requirements and test methods for all packaging materials and systems intended for use as packaging for medical devices which are to be terminally sterilized in their packaging.

55.140

**Vaadid. Trumlid.
Kanistrid**

Barrels. Drums. Canisters

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 32263

Tähtaeg: 2000-06-01

Identne EN 12713:2000

Screw cap closure systems for plastics containers with a nominal capacity of 20 l to 60 l

This European Standard specifies the characteristics and

dimensions of screw cap closure systems, i.e. for externally threaded containers only, for non-removable (tight head) drums, manufactured from plastics with a nominal capacity of 20 litres to 60 litres.

prEVS 32345

Tähtaeg: 2000-06-01

Identne EN 12708:2000

Plug/bung closure systems for plastics containers with nominal capacity of 20 l to 225 l

This European Standard specifies the characteristics and

dimensions of plug/bung closure systems, i.e. for internally threaded containers only, for non-removable (tight head) drums, manufactured from plastics with a nominal capacity of 20 litres to 225 litres.

prEVS 32350

Tähtaeg: 2000-06-01

Identne EN 12709:2000

Plastics drums - Non-removable head (tight head) circular cross section drums with a nominal capacity of 20 l to 120 l

This European Standard specifies the characteristics and dimensions of non-removable head (tight head) circular cross section drums, manufactured from plastics with a nominal capacity of 20 litres to 120 litres.

prEVS 32371

Tähtaeg: 2000-06-01

Identne EN 12711:2000

Steel drums - Non-removable head (tight head) drums with a min total capacity of 230 l

This European Standard specifies the characteristics and

dimensions of non-removable head (tight head) drums, manufactured from steel sheet, having a minimum total capacity of 230 litres.

55.180

**Kergkonteinerid.
Kaubaalused**

Freight containers. Pallets

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 50958

Tähtaeg: 2000-06-20

Identne prEN 13853:2000

Swap bodies for combined transport - Stackable swap bodies type C 745-S16 -

Dimensions, design requirements

55.180.10

**Üldotstarbelised
konteinerid**

General purpose containers

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 31661

Tähtaeg: 2000-06-01

Identne EN 12641-1:2000

Swap bodies - Tarapaulines - Part 1 - Minimum requirements

This standard specifies the minimum requirements for the strength and attachment of tarpaulines used on swap bodies for combined transport.

59.040

**Tekstiilitööstuse
abimaterjalid**

Textile auxiliary materials

UUED STANDARDID

EVS-EN 12934:2000

Hind 71,00

Identne EN 12934:1999

Feather and down -

Composition labelling of processed feathers and down for use as sole filling material

The draft establishes provisions for the labelling of the composition of plumage for use as fillings and of the fowl species (waterfowl or landfowl). It is applicable to finished feather and down materials, used as fillings of manufactured articles, at each stage in their commercial distribution. Also, assessment of whether test results indicate conformity to the labelling based upon a stipulated tolerance has been worked up.

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 50932

Tähtaeg: 2000-06-20

Identne prEN 13855-1:2000

Manufactured articles filled with feathers and down -

Measurement of thickness and compressibility of cushions - Part 1: Test method by rotation

prEVS 50933

Tähtaeg: 2000-06-20

Identne prEN 13855-2:2000

Manufactured articles filled with feathers and down -

Measurement of thickness and compressibility of cushions - Part 2: Test method by oscillation

prEVS 50949

Tähtaeg: 2000-06-20

Identne prEN 13854:2000

Manufactured articles filled with feather and down -

Requirements for upholstered parts and cushions

59.080.01

Tekstiilitooted

Textiles in general

UUED STANDARDID

EVS-EN ISO 14419:2000

Hind 58,00

Identne ISO 14419:1999

ja identne EN ISO 14419:1999

Textiles - Oil repellency -

Hydrocarbon resistance test (ISO 14419:1999)

This standard is used in the evaluation of a substrate's resistance to absorption of a selected series of liquid hydrocarbons of different surface tensions. It can provide a rough index of oil stain resistance in that generally, the higher the oil repellency grade, the better resistance to staining by oily materials. This is particularly true when comparing various finishes for a given substrate.

59.080.20

Lõngad

Yarns

UUED STANDARDID

EVS-EN 12590:2000

Hind 107,00

Identne EN 12590:1999

Textiles - Industrial sewing threads made wholly or partly from synthetic fibres

This European Standard specifies requirements for industrial sewing threads made wholly or partly from synthetic fibres. It specifies requirements for industrial sewing threads based on breaking force in relation to the thread size. For threads which are for use in the garment trade it also specifies colour fastness and boiling water shrinkage requirements.

61.020

Rõivad

Clothes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50949

42

Tähtaeg: 2000-06-20

Identne prEN 13854:2000

Manufactured articles filled with feather and down - Requirements for upholstered parts and cushions

61.040

Peakatted. Aksessuaarid. Rõivaste kinnitusdetailid

Headgear. Clothing accessories. Fastening of clothing

UUED STANDARDID

EVS-EN 12241:2000

Hind 51,00

Identne EN 12241:1999

Touch and close fasteners - Method for closure prior to washing or dry-cleaning

This European Standard specifies a method for closing a touch and close fastener, prior to washing and drying or dry-cleaning.

EVS-EN 12242:2000

Hind 64,00

Identne EN 12242:1999

Touch and close fasteners - Determination of peel strength

This European Standard specifies a method for determining the peel strength of a touch and close fastener.

EVS-EN 12243:2000

Hind 51,00

Identne EN 12243:1999

Touch and close fasteners - Determination of dimensional change in washing and drying and dry cleaning

This European Standard specifies a method for determining the dimensional change in washing and drying or dry cleaning of touch and close fastener tapes.

61.060

Jalatsid

Footwear

UUED STANDARDID

EVS-EN 12653:2000

Hind 112,00

Identne EN 12653:1999

Footwear, leather and imitation leather manufacturing machines - Nailing machines - Safety requirements

This standard is applicable to nailing machines used in the footwear manufacturing industry, namely: - heel attaching machines - heel nailing machines - gang nailing machines.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 26342

Tähtaeg: 2000-06-01

Identne EN 12958:2000

Footwear - Test methods for shanks - Fatigue resistance

This draft standard specifies a method for assessing the fatigue resistance of steel shanks used for the reinforcement of the waist region of women's and some men's and children's shoes.

prEVS 26343

Tähtaeg: 2000-06-01

Identne EN 12959:2000

Footwear - Test methods for shanks - Longitudinal stiffness

This draft standard specifies a method for assessing the stiffness in the longitudinal direction of steel shanks used for the reinforcement of the waist region of women's and some men's and children shoes.

prEVS 33229

Tähtaeg: 2000-06-01

Identne EN 12785:2000

Footwear - Test methods for whole shoe - Heel attachment

This draft standard specifies a method for the determination of the heel attachment of footwear.

It applies to woman's medium and high heeled footwear. This test method measures three related wear properties: - the rigidity of the shoe backpart during normal walking - the amount of permanent deformation of the backpart caused by a fairly large force applied to the heel in a backward direction - the force required to detach the heel

prEVS 33239

Tähtaeg: 2000-06-01

Identne EN 12800:2000

prEVS 33239

Tähtaeg: 2000-06-01

Identne EN 12800:2000

Footwear - Test methods for insoles - Dimensional stability
This draft standard specifies a method for the determination of the dimensional stability of insoles, irrespective of the material, after immersion in water.

prEVS 33240

Tähtaeg: 2000-06-01

Identne EN 12801:2000

Footwear - Test methods for insoles, lining and insocks - Perspiration resistance

This draft standard specifies a method for the determination of the ageing of insoles, lining or insocks, caused by human sweat.

prEVS 33242

Tähtaeg: 2000-06-01

Identne EN 12803:2000

Footwear - Test methods for outsoles - Tensile strength and elongation

This draft standard specifies a method for the determination of the tensile strength and elongation of outsoles.

65.060.10

Põllutööriktid ja haagised

Agricultural tractors and trailed vehicles

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 30320

Tähtaeg: 2000-06-01

Identne EN 12525:2000

Agricultural machinery - Front loaders - Safety

This standard specifies safety requirements for the design and construction of front loaders designed to be mounted on agricultural tractors. This standard deals with hazards related to front loaders with the exception of the frame mounted on the tractor. It does not cover the hazards related to attachments, except for the device used to mount the attachment to the front loaders.

65.080

Väetised

Fertilizers

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 38223

Tähtaeg: 2000-06-01

Identne EN 13299:2000

Fertilizers - Determination of flow rate

Denne europæisk standard specificerer en metode for bestemmelsen af strømningshastighed af frit strømmende solide gødninger. Metoden er ikke gældende for pulvermaterialer eller kalkningsmaterialer.

67.040

Põllumajanduslike toiduainete üldküsimused

Food products in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 32973

Tähtaeg: 2000-06-01

Identne EN 12821:2000

Foodstuffs - Determination of vitamin D by high performance liquid chromatography -

Measurement of cholecalciferol (D3) and ergocalciferol (D2)

This draft European Standard specifies a method for the determination of vitamin D in foodstuffs by high performance chromatography (HPLC).

prEVS 32974

Tähtaeg: 2000-06-01

Identne EN 12822:2000

Foodstuffs - Determination of vitamin E by high performance liquid chromatography -

Measurement of alpha-, beta-, gamma- and delta-tocopherols

This draft European Standard specifies a method for the determination of Vitamin E in foodstuffs by high performance liquid chromatography (HPLC). The determination of Vitamin E content is carried out by measurement of alpha-tocopherol.

prEVS 32975

Tähtaeg: 2000-06-01

Identne EN 12823-1:2000

Foodstuffs - Determination of vitamin A by high performance liquid chromatography - Part 1:

Measurement of all-trans-retinol and 13-cis-retinol

This draft European Standard specifies a method for the determination of vitamin A in foodstuffs by high performance liquid chromatography (HPLC). The determination of vitamin A content is carried out by the measurement of all-trans-retinol, as 13-cis-retinol, and as beta-carotene. This part covers the measurement of all-trans-retinol and 13-cis-retinol.

prEVS 32976

Tähtaeg: 2000-06-01

Identne EN 12823-2:2000

Foodstuffs - Determination of vitamin A by high performance liquid chromatography - Part 2:

Measurement of beta-carotene

This draft European Standard specifies a method for the determination of (all-E)-beta-carotene in foodstuffs by high performance liquid chromatography (HPLC).

67.250

Toiduainetega kokkupuutuvad materjalid

Materials and articles in contact with foodstuffs

UUED STANDARDID

EVS-EN ISO 15318:2000

Hind 78,00

Identne ISO 15318:1999

ja identne EN ISO 15318:1999

Pulp, paper and board. -

Determination of 7 specified polychlorinated biphenyls (PCB) (ISO 15318:1999)

This standard gives guidance on a test method which permits the determination of seven specified PCBs in pulp, paper and board.

71.100

Keemiatööstuse tooted

Products of the chemical industry

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50952

Tähtaeg: 2000-06-20

Identne prEN 13857-3:2000

Explosives for civil uses – Part 3: Information to be provided by the manufacturer or his authorised representative to the user

71.100.35

Kemikaalid tööstuslikuks ja koduseks desinfektsiooniks

Chemicals for industrial and domestic disinfection purposes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 23017

Tähtaeg: 2000-06-01

Identne EN 1657:2000

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of fungicidal activity of chemical disinfectants and antiseptics used in veterinary field - Test method and requirements (phase 2, step 1)

This standard specifies test methods and requirements for minimum fungicidal activity in water - miscible antiseptic and disinfectant products which are proposed for use in veterinary field i.e. in the breeding, husbandry, production, transport and disposal of all animals except when in the food chain following death and entry to the processing industry.

prEVS 23057

Tähtaeg: 2000-06-01

Identne EN 1656:2000

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in veterinary field - Test method and requirements (phase 2/step 1)

This Standard specifies test methods and requirements for minimum bactericidal activity of water - miscible antiseptics and disinfectant products which are proposed for use in the veterinary field i.e in the breeding, husbandry, production, transport and disposal of all animals except when in the food chain following death and entry to the processing industry.

71.100.80

Kemikaalid vee puhastamiseks

Chemicals for purification of water

UUED STANDARDID

EVS-EN 900:2000

Hind 125,00

Identne EN 900:1999

Chemicals used for treatment of water for human consumption- Calcium hypochlorite

This European standard is applicable to calcium hypochlorite used for treatment of water intended for human consumption

EVS-EN 901:2000

Hind 131,00

Identne EN 901:1999

Chemicals used for treatment of water for human consumption- Sodium hypochlorite

This European standard is applicable to sodium hypochlorite used for treatment of water intended for human consumption.

EVS-EN 902:2000

Hind 112,00

Identne EN 902:1999

Chemicals used for treatment of water for human consumption- Hydrogen peroxide

This European standard is applicable to hydrogen peroxide used for treatment of water intended for human consumption.

EVS-EN 938:2000

Hind 131,00

Identne EN 938:1999

Chemicals used for treatment of water intended for human consumption - Sodium chlorite
This standard is applicable to sodium chlorite used for treatment of water intended for human consumption. It specifies the characteristics of and the analytical methods for sodium chlorite and gives information on its use in water treatment.

EVS-EN 939:2000

Hind 119,00

Identne EN 939:1999

Chemicals used for treatment of water for human consumption- Hydrochloric acid

This standard is applicable to hydrochloric acid used for treatment of water intended for human consumption. It specifies the characteristics of and the analytical methods for hydrochloric acid and gives information on its use in water treatment.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50934

Tähtaeg: 2000-06-20

Identne prEN 13194:2000

Chemicals used for treatment of water intended for human consumption - Acetic acid

75.060

Maagaas

Natural gas

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 39837

Tähtaeg: 2000-06-01

Identne ISO 10715:1997

ja identne EN ISO 10715:2000

Natural gas - Sampling guidelines

The purpose of this document is to provide concise guidelines for the collection, conditioning and handling of representative samples of processed natural gas streams. It also contains guidelines for sampling strategy, probe location and the handling and design of sampling equipment.

75.140

Vahad, bituumused materjalid jm naftatooted

Waxes, bituminous materials and other petroleum products

UUED STANDARDID

EVS-EN 1425:2000

Hind 44,00

Identne EN 1425:1999

Bitumen and bituminous binders - Characterization of perceptible properties

This European Standard specifies a method for the characterization of the perceptible properties of bitumen and bituminous binders at ambient temperature prior to testing for other properties.

EVS-EN 1426:2000

Hind 78,00

Identne EN 1426:1999

Bitumen and bituminous binders - Determination of needle penetration

This European Standard specifies a method for determining the consistency of bituminous binders. A normal procedure is described for penetrations up to 500 x 0,1 mm, but for penetrations above this value, different operating parameters are necessary.

EVS-EN 1427:2000

Hind 71,00

Identne EN 1427:1999

Bitumen and bituminous binders - Determination of softening point - Ring and Ball method

This standard specifies a method for the determination of the softening point of pure bitumen, modified bitumen and bitumen mastics, in the range 30 degrees C to 200 degrees C.

EVS-EN 1428:2000

Hind 64,00

Identne EN 1428:1999

Bitumen and bituminous binders - Determination of water content in bitumen emulsions - Azeotropic distillation method

This European Standard specifies a method for the determination of water content in bitumen emulsions by means of distillation.

EVS-EN 1429:2000

Hind 58,00

Identne EN 1429:1999

Petroleum products - Bitumen and bituminous binders - Determination of residue on sieving of bitumen emulsions, and determination of storage stability by sieving

This standard specifies methods utilizing sieving for the determination of the quantity of coarse particles of binder present in bitumen emulsions, and for the determination of storage stability.

EVS-EN 1430:2000

Hind 51,00

Identne EN 1430:1999

Bitumen and bituminous binders - Determination of particle polarity of bitumen emulsions

This European Standard specifies a method for the determination of the polarity of the bitumen particles in bitumen emulsions.

EVS-EN 12592:2000

Hind 58,00

Identne EN 12592:1999

Bitumen and bituminous binders - Determination of solubility

This European Standard specifies a method for determining the degree of solubility in a specific solvent, such as toluene or xylene, of bituminous binders, having little or no mineral matter, other than recovered bituminous binders from asphalt

mixes. Toluene is used as the solvent for referee tests.

EVS-EN 12593:2000

Hind 78,00

Identne EN 12593:1999

Bitumen and bituminous binders - Determination of the Fraass breaking point

This European Standard specifies a method for determining the brittleness of paving grade bitumen at low temperature.

EVS-EN 12595:2000

Hind 84,00

Identne EN 12595:1999

Bitumen and bituminous binders - Determination of kinematic viscosity

This European Standard specifies a method for the determination of the kinematic viscosity of bituminous binders at 60 degrees D, 80 degrees C and 135 degrees C, in the range from 6 mm²/s to 100000 mm²/s. Results from the method can be used to calculate dynamic viscosity when the density of the test material is known or can be determined.

EVS-EN 12596:2000

Hind 84,00

Identne EN 12596:1999

Bitumen and bituminous binders - Determination of dynamic viscosity by vacuum capillary

This European Standard specifies a method for the determination of the dynamic viscosity of bituminous binders by vacuum capillary viscometers at 60 degrees C and 80 degrees C, in the range from 0,006 Pa.s to over 20.000 Pa.s.

EVS-EN 12606-1:2000

Hind 71,00

Identne EN 12606-1:1999

Bitumen and bituminous binders - Determination of the paraffin wax content - Part 1: Method by distillation

This European Standard specifies a procedure for determining the paraffin wax content of bituminous binders by the DIN method.

EVS-EN 12606-2:2000

Hind 58,00

Identne EN 12606-2:1999

Bitumen and bituminous binders - Determination of the paraffin wax content - Part 2: Method of extraction

This European Standard specifies a procedure for determining the paraffin wax content of bituminous binders by the AFNOR method.

EVS-EN 12607-1:2000

Hind 78,00

Identne EN 12607-1:1999

Bitumen and bituminous binders - Determination of the resistance to hardening under the influence of heat and air - Part 1: RTFOT method

This European Standard specifies a method for measuring the combined effects of heat and air on a moving thin film of bituminous binder. The test is indicated as RTFOT i.e. Rolling Thin Film Oven Test. It simulates the hardening which a bituminous binder undergoes during mixing in an asphalt mixing plant. The RTFOT is not applicable to some modified binders or to those whose viscosity is too high for a moving film.

EVS-EN 12607-2:2000

Hind 64,00

Identne EN 12607-2:1999

Bitumen and bituminous binders - Determination of the resistance to hardening under influence of heat and air - Part 2: TFOT method

This European Standard specifies a procedure for measuring the combined effects of heat and air on a thin film of bituminous binder. The test is indicated as TFOT i.e. Thin Film Oven Test. It simulates the hardening which a bituminous binder undergoes during mixing in an asphalt mixing plant.

EVS-EN 12607-3:2000

Hind 64,00

Identne EN 12607-3:1999

Bitumen and bituminous binders - Determination of the resistance to hardening under the influence of heat and air - Part 3: RFT method

This European Standard describes a procedure for measuring the combined effects of heat and air on a thin film of bituminous binder. The test is indicated as RFT i.e. Rotating Flask Test. It simulates the hardening which a bituminous binder undergoes during mixing in an asphalt mixing plant.

75.180.20

Töötlemiseadmed

Processing equipment

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 50941

Tähtaeg: 2000-06-20

Identne ISO/DIS 10439:2000

ja identne prEN ISO 10439:2000

Petroleum, chemical and gas service industries - Centrifugal compressors

75.200

**Naftasaadused ja
maagaasi käsitsemise
seadmed**

**Petroleum products and
natural gas handling
equipment**

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 27474

Tähtaeg: 2000-06-01

Identne EN 12186:2000

Gas supply systems - Gas pressure regulating stations for transmission and distribution - Functional requirements

This standard contains the relevant functional requirements for gas pressure regulating stations, which form part of gas transmission or distribution systems. It is applicable to the design, materials, construction, testing, operation and maintenance of gas pressure regulating stations.

prEVS 33554

Tähtaeg: 2000-06-01

Identne EN 12838:2000

Installations and equipment for liquefied natural gas - Suitability testing of LNG sampling systems

This standard specifies the tests to be carried out in order to assess the suitability of LNG sampling systems designed, in combination with an analytical device such as a chromatograph, to determine the composition of Liquefied Natural Gas.

77.040.00

Metallide katsetamine

Testing of metals. General

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 7174

Tähtaeg: 2000-06-01

Identne ISO 7799:1985

ja identne EN ISO 7799:2000

Metallic materials - Sheet and strip 3 mm thick or less - Reverse bend test

This standard specifies the method for determining the ability of sheet and strip from metallic materials 3 mm thick or less to undergo plastic deformation in reverse bending. The method can be applied to aluminium and its alloys only after previous agreement.

prEVS 50971

Tähtaeg: 2000-06-01

Identne ISO 7438:1985

ja identne EN ISO 7438:2000

Metallic materials - Bend test

This standard specifies the method for determining the ability of metallic materials to undergo plastic deformation in bending. This standard applies to the bend of test pieces taken from metallic products as specified in the relevant product standard. It is not applicable to certain materials and/or products, for example tubes in full section or welded joints, for which other standards exist.

77.040.10

Metallide mehaaniline katsetamine

Mechanical testing of metals

UUED STANDARDID

EVS-EN 10045-1:2000

Hind 71,00

Identne EN 10045-1:1990

Metallmaterjalid -

Löökpaindeteim Charpy

meetodil. Osa 1: Katsemeetod

Käesoleva standardi osa käsitleb metallmaterjalidest (U- ja V-soonega) katsekehade löökteimimist Charpy meetodil.

EVS-EN 10045-2:2000

Hind 125,00

Identne EN 10045-2:1992 + AC:1993

Metallmaterjalid.

Löökpaindeteim Charpy

meetodil. Osa 2: Löökpendliga katsemasina taatlemine

Käesolev standard kehtib EN

10045-1 kohaselt Charpy

meetodil löökteimimiseks

kasutatavate löökpendliga

katsemasinate taatlemise kohta.

Standard näeb ette kaks

taatlusmeetodit: otsene ja

kaudne meetod.

77.040.20

Metallide mittepurustav (säilitav) katsetamine

Non-destructive testing of metals

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27793

Tähtaeg: 2000-06-01

Identne EN 10246-9:2000

Non-destructive testing of

steel tubes - Part 9: Automatic

ultrasonic testing of the weld

seam of submerged arc welded

steel tubes for the detection of

longitudinal and/or transverse

imperfections

This part of EN 10246 specifies the requirements for the automatic ultrasonic testing of the weld seam of submerged arc-welded (longitudinally or spirally) tubes for the detection of imperfections oriented predominantly parallel to and/or at right angles to the weld seam, according to three different acceptance levels.

prEVS 27796

Tähtaeg: 2000-06-01

Identne EN 10246-15:2000

Non-destructive testing of

steel tubes - Part 15:

Automatic ultrasonic testing

of strip/plate used in the

manufacture of welded steel

tubes for the detection of

laminar imperfections

This part of EN 10246 specifies requirements for the ultrasonic testing of strip/plate used in the

manufacture of welded tubes for

the detection of laminar

imperfections according to three

different acceptance levels.

prEVS 27860

Tähtaeg: 2000-06-01

Identne EN 10246-2:2000

Non-destructive testing of

steel tubes - Part 2: Automatic

eddy current testing of

seamless and welded (except

submerged arc-welded)

austenitic and austenitic-

ferritic steel tubes for

verification of hydraulic leak-

tightness

This part of EN 10246 specifies

requirements for eddy current

testing of seamless and welded

tubes in austenitic and ferritic-

austenitic steel with the

exception of submerged arc-

welded (SAW) tubes for

verification of hydraulic leak-

tightness.

prEVS 27862

Tähtaeg: 2000-06-01

Identne EN 10246-11:2000

Non-destructive testing of steel

tubes - Part 11: Liquid

penetrant testing of seamless

and welded steel tubes for the

detection of surface

imperfections

This part of EN 10246 specifies requirements for liquid penetrant testing of seamless and welded tubes for the detection of surface imperfections according to four different test categories.

prEVS 27863

Tähtaeg: 2000-06-01

Identne EN 10246-12:2000

Non-destructive testing of

steel tubes - Part 12: Magnetic

particle inspection of seamless

and welded ferromagnetic steel

tubes for the detection of

surface imperfections

This part of EN 10246 specifies

the requirements for magnetic

particle inspection of the tube

body of seamless and welded

ferromagnetic tubes for the

detection of surface

imperfections according to four

different acceptance levels.

prEVS 27864

Tähtaeg: 2000-06-01

Identne EN 10246-13:2000

Non-destructive testing of

steel tubes - Part 13:

Automatic full peripheral

ultrasonic thickness testing for

seamless and welded (except

submerged arc welded) steel

tubes

This part of EN 10246 specifies

the requirements for the full

peripheral ultrasonic testing of

seamless and hot stretch reduced

welded steel tubes.

prEVS 27865

Tähtaeg: 2000-06-01

Identne EN 10246-16:2000

Non-destructive testing of

steel tubes - Part 16:

Automatic ultrasonic testing

of the area adjacent to the weld

seam of welded steel tubes for

the detection of laminar

imperfections

This part of EN 10246 concerns

ultrasonic testing of the area

adjacent to the weld of welded

steel tubes for the detection of

laminar imperfections according

to three different acceptance

levels.

prEVS 27866

Tähtaeg: 2000-06-01

Identne EN 10246-17:2000

Non-destructive testing of steel tubes - Part 17: Ultrasonic testing of tube ends of seamless and welded steel tubes for the detection of laminar imperfections

The object of this part of EN 10246 is the full peripheral ultrasonic testing of the ends of seamless and welded tubes for the detection of laminar imperfections.

prEVS 27867

Tähtaeg: 2000-06-01

Identne EN 10246-18:2000

Non-destructive testing of steel tubes - Part 18: Magnetic particle inspection of tube ends of seamless and welded ferromagnetic steel tubes for the detection of laminar imperfections

This part of EN 10246 specifies the requirements for magnetic particle inspection of the end/bevel face at the ends of seamless and welded ferromagnetic tubes for the detection of laminar imperfections.

77.140.10

Termotöödeldavad terased

Heat-treatable steels

UUED STANDARDID

EVS-EN ISO 683-17:2000

Hind 97,00

Identne ISO 683-17:1999

ja identne EN ISO 683-17:1999

Heat-treated steels, alloy steels and free-cutting steels – Part 17: Ball and roller bearing steels (ISO 683-17:1999)

This part of ISO 683 gives the technical delivery requirements for five groups of wrought ball and roller bearing steels, namely: through hardening bearing steels (steels with about 1% C and 1 to 2% Cr), case hardening bearing steels, induction hardening bearing steels (unalloyed and alloyed), stainless bearing steels, high temperature bearing steels.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33398

Tähtaeg: 2000-06-01

Identne EN 10132-1:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 1: General

This part of EN 10132 specifies the general technical delivery conditions for non alloy and alloy cold rolled narrow steel strip in rolling widths < 600 mm for heat treatment.

prEVS 33399

Tähtaeg: 2000-06-01

Identne EN 10132-2:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 2: Case hardening steels

This part of EN 10132 applies to non-alloy and alloy cold rolled narrow steel strip for case hardening with thicknesses up to 10 mm for general applications.

prEVS 33400

Tähtaeg: 2000-06-01

Identne EN 10132-3:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 3: Steels for quenching and tempering

This part of EN 10132 applies to non-alloy and alloy cold rolled narrow steel strip in thicknesses up to 6 mm for quenching and tempering, and in the quenched and tempered condition with thicknesses between 0,30 mm and 3,00 mm for general and for specific applications.

prEVS 33401

Tähtaeg: 2000-06-01

Identne EN 10132-4:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 4: Spring steels and other applications

This part of EN 10132 applies to non-alloy and alloy cold rolled narrow steel strip thicknesses up to 6 mm and for cold rolled narrow steel strip in the quenched and tempered condition in thicknesses between 0,30 mm and 3,00 mm for springs and for other special applications.

77.140.15

Armatuurterased

Steels for reinforcement of concrete

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 14756

Tähtaeg: 2000-05-05

Identne prEN 10138-2:1991

Pingestusteras. Osa 2:

Külm tömmatud traat

This part of EN 10138 gives the specific requirements for stress relieved cold drawn high tensile steel wire, either smooth or indented. The wire is straightened and stress relieved. General requirements are given in

EN 10138-1.

prEVS 14757

Tähtaeg: 2000-05-05

Identne prEN 10138-3:1991

Pingestusteras. Osa 3: Trossid

This part of EN 10138 gives the specific requirements for high tensile steel wire strand which has been given a stress relieving heat treatment.

prEVS 14758

Tähtaeg: 2000-05-05

Identne prEN 10138-4:1991

Pingestusteras. Osa 4:

Kuumalt valtsitud ja töödeldud vardad

This part of EN 10138 gives the specific requirements for preferred sizes of round steel bar in straight lengths, smooth or ribbed and supplied in either the hot rolled or hot rolled and processed condition. General requirements are given in EN 10138-1.

prEVS 14759

Tähtaeg: 2000-05-05

Identne prEN 10138-5:1991

Pingestusteras. Osa 5:

Üldnõuded

This part of EN 10138 gives the specific requirements for quenched and tempered wire, round and smooth, or round and ribbed, usually supplied in coils. General requirements are given in EN 10138-1.

77.140.20

Kõrgkvaliteetterasid

Stainless steels

UUED STANDARDID

EVS-EN 10250-2:2000

Hind 71,00

Identne EN 10250-2:1999

Open die steel forgings for general engineering purposes - Part 2: Non-alloy quality and special steels

This part of prEN 10250 gives the technical delivery requirements for open die forgings and products pre-forged and finished in ring rolling mills, manufactured from non-alloy quality and special steels and supplied in the normalized, normalized and tempered, quenched and tempered or annealed condition.

EVS-EN 10250-3:2000

Hind 71,00

Identne EN 10250-3:1999

Open die steel forgings for general engineering purposes - Part 3: Alloy special steels

This part of prEN 10250 gives the technical delivery requirements for open die forgings and products pre-forged and finished in ring rolling mills, manufactured from low alloy special steel and supplied in the quenched and tempered condition.

EVS-EN 10250-4:2000

Hind 97,00

Identne EN 10250-4:1999

Open die steel forgings for general engineering purposes - Part 4: Stainless steels

This Part of this European standard specifies the technical delivery requirements for open die forgings, forged bars and products pre-forged and finished in ring rolling mills, manufactured from stainless steels with ferritic, martensitic, austenitic and austenitic-ferritic structures.

EVS-EN ISO 683-17:2000

Hind 97,00

Identne ISO 683-17:1999

ja identne EN ISO 683-17:1999

Heat-treated steels, alloy steels and free-cutting steels - Part 17: Ball and roller bearing steels (ISO 683-17:1999)

This part of ISO 683 gives the technical delivery requirements for five groups of wrought ball and roller bearing steels, namely: through hardening bearing steels (steels with about 1% C and 1 to 2% Cr), case hardening bearing steels, induction hardening bearing steels (unalloyed and alloyed), stainless bearing steels, high temperature bearing steels.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29270

Tähtaeg: 2000-06-01

Identne EN 10028-7:2000

Flat products made of steels for pressure purposes - Part 7: Stainless steels

This EN 10028-7 specifies requirements for flat products for pressure purposes made of stainless including austenitic creep resisting steels.

77.140.30

Surveseadmete terased

Steels for pressure purposes

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 29270

Tähtaeg: 2000-06-01

Identne EN 10028-7:2000

Flat products made of steels for pressure purposes - Part 7: Stainless steels

This EN 10028-7 specifies requirements for flat products for pressure purposes made of stainless including austenitic creep resisting steels.

prEVS 31657

Tähtaeg: 2000-06-01

Identne EN 10273:2000

Hot rolled weldable steel bars for pressure purposes with specified elevated temperature properties

This European Standard specifies the technical delivery conditions for hot rolled bars for the construction of pressure equipments for use at elevated temperatures.

77.140.50

Lameterastooted ja -pooltooted

Flat steel products and semi-products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33398

Tähtaeg: 2000-06-01

Identne EN 10132-1:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 1: General

This part of EN 10132 specifies the general technical delivery conditions for non alloy and alloy cold rolled narrow steel strip in rolling widths < 600 mm for heat treatment.

prEVS 33399

Tähtaeg: 2000-06-01

Identne EN 10132-2:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 2: Case hardening steels

This part of EN 10132 applies to non-alloy and alloy cold rolled narrow steel strip for case hardening with thicknesses up to 10 mm for general applications.

prEVS 33400

Tähtaeg: 2000-06-01

Identne EN 10132-3:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 3: Steels for quenching and tempering

This part of EN 10132 applies to non-alloy and alloy cold rolled narrow steel strip in thicknesses up to 6 mm for quenching and tempering, and in the quenched and tempered condition with thicknesses between 0,30 mm and 3,00 mm for general and for specific applications.

prEVS 33401

Tähtaeg: 2000-06-01

Identne EN 10132-4:2000

Cold rolled narrow steel strip for heat treatment - Technical delivery conditions - Part 4: Spring steels and other applications

This part of EN 10132 applies to non-alloy and alloy cold rolled narrow steel strip thicknesses up to 6 mm and for cold rolled narrow steel strip in the quenched and tempered condition in thicknesses between 0,30 mm and 3,00 mm for springs and for other special applications.

prEVS 50962

Tähtaeg: 2000-06-20

Identne prEN 10028-3

REVIEW:2000

Tasapinnalised terastooted surve all kasutamiseks. Osa 3: Keevitatavad peeneteralised normaliseeritud

konstruktsiooniterased

This part of EN 10028 specifies requirements for flat products for pressure purposes made of weldable fine grain structural steel.

77.140.60

Teraskangid ja varbmaterjal

Steel bars and rods

UUED STANDARDID

EVS-EN 10278:2000

Hind 78,00

Identne EN 10278:1999

Dimensions and tolerances of bright steel products

This European Standard applies to bright steel products in the drawn, turned or ground condition delivered in straight lengths. It does not cover cut lengths produced from strip or sheet by cutting.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 31657

Tähtaeg: 2000-06-01

Identne EN 10273:2000

Hot rolled weldable steel bars for pressure purposes with specified elevated temperature properties

This European Standard specifies the technical delivery conditions for hot rolled bars for the construction of pressure equipments for use at elevated temperatures.

77.140.80

Teras- ja malmvalu ning sepsised

Iron and steel castings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 27703

Tähtaeg: 2000-06-01

Identne EN 1559-2:2000

Founding - Technical conditions of delivery - Part 2: Additional requirements for steel castings

This part of EN 1559 specifies the additional technical delivery conditions for steel castings unless other conditions have been agreed at the time of ordering. This standard may be used for nickel and cobalt alloy castings.

77.140.85

Sepsised

Iron and steel forgings

UUED STANDARDID

EVS-EN 10250-2:2000

Hind 71,00

Identne EN 10250-2:1999

Open die steel forgings for general engineering purposes - Part 2: Non-alloy quality and special steels

This part of prEN 10250 gives the technical delivery requirements for open die forgings and products pre-forged and finished in ring rolling mills, manufactured from non-alloy quality and special steels and supplied in the normalized, normalized and tempered, quenched and tempered or annealed condition.

EVS-EN 10250-3:2000

Hind 71,00

Identne EN 10250-3:1999

Open die steel forgings for general engineering purposes - Part 3: Low alloy special steels

This part of prEN 10250 gives the technical delivery requirements for open die forgings and products pre-forged and finished in ring rolling mills, manufactured from low alloy special steel and supplied in the quenched and tempered condition.

EVS-EN 10250-4:2000

Hind 97,00

Identne EN 10250-4:1999

Open die steel forgings for general engineering purposes - Part 4: Stainless steels

This Part of this European standard specifies the technical delivery requirements for open die forgings, forged bars and products pre-forged and finished in ring rolling mills, manufactured from stainless steels with ferritic, martensitic, austenitic and austenitic-ferritic structures.

77.180

Metallurgiatööstuse seadmed

Equipment for the metallurgical industry

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24570

Tähtaeg: 2000-06-01

Identne EN 12890:2000

Founding - Patterns, pattern equipment and coreboxes for the production of sand moulds and sand cores

This standard specifies the requirements for patterns, pattern equipment and coreboxes for producing sand moulds and/or sand cores. This standard does not specify equipment for producing lost patterns, permanent moulds and die casting dies. This standard does not specify the requirements for ancillary items used in the manufacture of pattern equipment (such as screws, dowels etc.)

prEVS 24578

Tähtaeg: 2000-06-01

Identne EN 12892:2000

Founding - Equipment for the production of lost patterns for the lost foam casting process

This standard specifies the requirements for tooling for the production for lost patterns by the lost foam process.

81.040.20

Ehitusklaas

Glass in building

UUED STANDARDID

EVS-EN 356:2000

Hind 97,00

Identne EN 356:1999

Glass in building - Security glazing - Testing and classification of resistance against manual attack

This European Standard specifies requirements and test methods for security glazing designed to resist actions of force by delaying access of objects and/or persons to a protected space for a short period of time. This standard classifies security glazing products into categories of resistance to actions of force. In this European Standard, the categories of resistance have not been assigned to special applications. Selection of categories should be made by the user for every individual case, after consulting an expert if necessary. This European Standard deals with mechanical resistance to attack only. Other properties can also be important, for which separate standards will be prepared.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 12479

Tähtaeg: 2000-06-01

Identne EN 1863-1:2000

Glass in building - Heat strengthened soda lime silicate glass - Part 1: Definition and description

This European Standard specifies tolerances, flatness, edge work, fragmentation and physical and mechanical characteristics of monolithic flat heat strengthened glass for use in buildings. Information on

curved heat strengthened glass is given in annex B, but this product does not form part of this standard. Other requirements, not specified in this standard, can apply to heat strengthened glass which is incorporated into assemblies, e.g. laminated glass or insulating units, or undergo an additional treatment, e.g. coating. The additional requirements are specified in the appropriate product standard. Heat strengthened glass, in this case, does not lose its mechanical or thermal characteristics.

prEVS 50956

Tähtaeg: 2000-06-20

Identne prEN 13474-2:2000

Glass in building - Design of glass panes - Part 2: Design for uniformly distributed loads

83.040.30

Plastide abimaterjalid ja lisandid

Auxiliary materials and additives for plastics

UUED STANDARDID

EVS-EN 12877-1:2000

Hind 64,00

Identne EN 12877-1:1999

Colouring materials in plastics - Determination of colour stability to heat during processing of colouring materials in plastics - Part 1: General introduction

This Part of EN 12877 gives a general introduction to the most widely used methods for determination of colour stability during processing of colouring materials in plastics under the influence of heat. It also specifies those details which are common to the various test methods described in subsequent Parts of EN 12877. The choice of the test method depends on the plastics material to be coloured, the method of processing and the end-use requirements.

EVS-EN 12877-2:2000

Hind 51,00

Identne EN 12877-2:1999

Colouring materials in plastics - Determination of colour stability to heat during processing of colouring materials in plastics - Part 2:

Determination by injection moulding

This Part of EN 12877 describes a method for determining the colour stability of colouring materials under defined conditions in plastics by injection moulding. The result of the determination is a relative value, not an absolute one. The method is applicable for testing colouring materials in thermoplastics that are processible by injection moulding.

EVS-EN 12877-3:2000

Hind 51,00

Identne EN 12877-3:1999

Colouring materials in plastics - Determination of colour stability to heat during processing of colouring materials in plastics - Part 3:

Determination by oven test

This Part of EN 12877 describes a method for determining the colour stability of colouring materials in plastics under defined conditions by an oven test. The result of the determination is a relative value, not an absolute one. The method is mainly used for testing colouring materials in polyvinyl chloride, and in thermosetting materials.

EVS-EN 12877-4:2000

Hind 44,00

Identne EN 12877-4:1999

Colouring materials in plastics - Determination of colour stability to heat during processing of colouring materials in plastics - Part 4: Determination by two-roll milling

This Part of EN 12877 describes a method for determining the colour stability of colouring materials under defined conditions in plastics by two-roll milling. The result of the determination is a relative value, not an absolute one. The method is mainly used for

testing colouring materials in polyvinyl chloride.

83.080

Plastid

Plastics

UUED STANDARDID

EVS-EN ISO 4611:2000

Hind 58,00

Identne ISO 4611:1987

ja identne EN ISO:1999

Plastics - Determination of the effects of exposure to damp heat, water spray and salt mist (ISO 4611:1987)

This International Standard specifies the exposure conditions of plastics to damp heat, water spray and salt mist, and the methods for the evaluation of the change of some significant characteristics after given exposure stages.

83.080.20

Termoplastid

Thermoplastic materials

UUED STANDARDID

EVS-EN 1778:2000

Hind 163,00

Identne EN 1778:1999

Characteristic values for welded thermoplastic constructions - Determination of allowable stresses and moduli for design of thermoplastics equipment

This Standard gives a methodology by which one can design vessels, tanks, ventilation ducting, containers and other apparatus are covered by this standard.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19091

Tähtaeg: 2000-06-01

Identne EN 514:2000

Unplasticized

polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors -

Determination of the strength of welded corners and T-joints

This European Standard specifies two test methods for the measurement of the failure load of welded corners and T-joints made from unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors. From the failure load the failure stress is calculated.

83.140.01

Kummi- ja plasttooted

Rubber and plastics products in general

UUED STANDARDID

EVS-EN 1778:2000

Hind 163,00

Identne EN 1778:1999

Characteristic values for welded thermoplastic constructions - Determination of allowable stresses and moduli for design of thermoplastic equipment

This Standard gives a methodology by which one can design vessels, tanks, ventilation ducting, containers and other apparatus are covered by this standard.

83.140.99

Muud kummist ja plastikust tooted

Other rubber and plastics products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19091

Tähtaeg: 2000-06-01

Identne EN 514:2000

Unplasticized

polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors -

Determination of the strength of welded corners and T-joints

This European Standard specifies two test methods for the measurement of the failure load of welded corners and T-joints made from unplasticized polyvinylchloride (PVC-U) profiles for the fabrication of windows and doors. From the failure load the failure stress is calculated.

83.180

Liimid

Adhesives

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50929

Tähtaeg: 2000-06-20

Identne prEN 13851:2000

Methods of test for hydraulic setting floor smoothing and /or levelling compounds - Determination of flexural and compressive strength

85.040

Tselluloos- ja puitmass

Pulps

UUED STANDARDID

EVS-EN ISO 15318:2000

Hind 78,00

Identne ISO 15318:1999

ja identne EN ISO 15318:1999

Pulp, paper and board intended to come into contact with foodstuffs -

Determination of 7 specified polychlorinated biphenyls (PCB) (ISO 15318:1999)

This standard gives guidance on a test method which permits the determination of seven specified PCBs in pulp, paper and board.

85.060

Paber ja papp

Paper and board

UUED STANDARDID

EVS-EN ISO 15318:2000

Hind 78,00

Identne ISO 15318:1999

ja identne EN ISO 15318:1999

Pulp, paper and board intended to come into contact with foodstuffs -

Determination of 7 specified polychlorinated biphenyls (PCB) (ISO 15318:1999)

This standard gives guidance on a test method which permits the determination of seven specified PCBs in pulp, paper and board.

87.060

Värvide koostis

Paint ingredients

UUED STANDARDID

EVS-EN ISO 3262-8:2000

Hind 58,00

Identne ISO 3262-8:1999

ja identne EN ISO 3262-8:1999

Extenders for paints - Specifications and methods of test - Part 8: Natural clay (ISO 3262-8:1999)

This part of ISO 3262 specifies requirements and corresponding methods of test for natural clay.

87.060.10

Pigmendid

Pigments and extenders

UUED STANDARDID

EVS-EN ISO 3262-8:2000

Hind 58,00

Identne ISO 3262-8:1999

ja identne EN ISO 3262-8:1999

Extenders for paints - Specifications and methods of test - Part 8: Natural clay (ISO 3262-8)

This part of ISO 3262 specifies requirements and corresponding methods of test for natural clay.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50884

Tähtaeg: 2000-05-05

Identne EN 12878:1999

Pigmendid tsemendil ja lubjal põhinevate ehitusmaterjalide värvimiseks. Tehnilised nõuded ja katsemeetodid

91.000.00

**EHITUSMATERJALID
JA EHITUS**

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50954

Tähtaeg: 2000-06-20

Identne prEN 13859-2:2000

Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls

91.040

Ehituse üldküsimused

Buildings

UUED STANDARDID

EVS-EN 1253-4:2000

Hind 51,00

Identne EN 1253-4:1999

Gullies for buildings - Part 4: Access covers

The purpose of this standard is to classify access covers according to their loading strength and to specify requirements relating to their design, construction, marking, testing and quality control. This part of this European Standard classifies and specifies requirements for factory made access covers used inside buildings. This standard does not apply to access covers manhole tops outside buildings which are covered by EN 124.

91.060

Ehituselemendid

Elements of buildings

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16421

Tähtaeg: 2000-06-01

Identne EN 846-10:2000

Methods of test for ancillary components for masonry - Part 10: Determination of load capacity and load deflection characteristics of brackets

This Standard specifies a method for determining the load capacity and load deflection characteristics of brackets, used for the support of masonry, fixed to a backing wall or frame structure.

91.060.10

Seinad. Vaheseinad.

Fassaadid

Walls. Partitions. Facades

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 16418

Tähtaeg: 2000-06-01

Identne EN 846-2:2000

Methods of test for ancillary components for masonry - Part 2: Determination of bond strength of prefabricated bed joint reinforcement in mortar joints

This Standard specifies a method for determining the bond strength of bed joint reinforcement to masonry

prEVS 16420

Tähtaeg: 2000-06-01

Identne EN 846-3:2000

Methods of test for ancillary components for masonry - Part 3: Determination of shear load capacity of welds in prefabricated bed joint reinforcement

This Standard specifies a method for determining the shear strength of the welds in bed joint reinforcement

prEVS 16422

Tähtaeg: 2000-06-01

Identne EN 846-9:2000

Methods of test for ancillary components for masonry - Part 9: Determination of flexural resistance and shear resistance of lintels

This Standard specifies methods for determining the flexural and shear load resistances and stiffness of single span, single or composite lintels used for supporting uniformly distributed loads over openings in masonry construction

prEVS 16423

Tähtaeg: 2000-06-01

Identne EN 846-8:2000

Methods of test for ancillary components for masonry –

Part 8: Determination of load capacity and load-deflection characteristics of joist hangers

This Standard specifies a method for determining the strength and stiffness of joist hangers fixed to a masonry wall.

prEVS 16424

Tähtaeg: 2000-06-01

Identne EN 846-7:2000

Methods of test for ancillary components for masonry –
Part 7: Determination of shear load capacity and load displacement characteristics of shear ties and slip ties (couplet test for mortar joint connections)

This Standard specifies the couplet method for determining the shear load resistance and stiffness of ties embedded in mortar joints. The test is intended for ties for connecting together two leaves of masonry forming a collar jointed wall or two walls at right angles. It also applies to ties used for connecting the edges of infill panel walls to frames which encircle them.

prEVS 16426

Tähtaeg: 2000-06-01

Identne EN 846-6:2000

Methods of test for ancillary components for masonry –
Part 6: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (single and test)

This Standard specifies a method for determining the tensile and compressive load capacity and stiffness of wall ties screwed, nailed or grouted to frame elements or to inner leaf materials. The test is intended for ties for connecting masonry leaves to frame structures and to the inner leaves of cavity walls other than by embedding the inner connection in a mortar joint

prEVS 16427

Tähtaeg: 2000-06-01

Identne EN 846-5:2000

Methods of test for ancillary components for masonry –

Part 5: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (couplet test)

This Standard specifies the couplet method for determining the tensile and compressive load capacity and load displacement characteristics of wall ties embedded in mortar joints. The test is intended for ties used for connecting together two leaves of masonry and for the mortar-bedded end of ties for connecting masonry leaves to other structures.

prEVS 19142

Tähtaeg: 2000-06-01

Identne EN 846-11:2000

Methods of test for ancillary components for masonry –
Part 11: Determination of dimensions and bow of lintels

This Standard specifies methods for determining the dimensions and straightness or bow of single span, single, combined or the premade component of composite lintels conforming with prEN 845-2:1992.

91.060.20

Katused

Roofs

UUED STANDARDID

EVS-EN 502:2000

Hind 84,00

Identne EN 502:1999

Roofing products from metal sheet - Specification for fully supported roofing products of stainless steel sheet

This Standard specifies requirements for roofing products used for assembly into coverings for pitched roofs, made from stainless steel, terne coated, tin coated or organic coated stainless steel sheet. The Standard establishes the general characteristics, definitions, labelling and quality control for the products. Products can be prefabricated or semifinished products (e.g. interlocking tiles, slates, flashings) as well as strip, coil and sheet for on-site formed

applications (e.g. standing seam roofs, roll cap).

EVS-EN 504:2000

Hind 78,00

Identne EN 504:1999

Roofing products from metal sheet - Specification for fully supported roofing products of copper sheet

This Standard specifies requirements for roofing products used for assembly into coverings for pitched roofs, made from copper sheet. The standard establishes the general characteristics, definitions, labelling and quality control for the products. Products can be prefabricated or semifinished products as well as strip and sheet for on-site formed applications, e.g. standing-seam-roofs.

EVS-EN 505:2000

Hind 64,00

Identne EN 505:1999

Roofing products from metal sheet - Specification for fully supported roofing products of steel sheet

This Standard specifies requirements for roofing products used for assembly into coverings for pitched roofs, made from metallic coated steel sheet with or without additional organic coatings. Products can be prefabricated or semifinished products as well as strip, coil and sheet for on-site-formed applications as e.g. standing-seam-roofs.

EVS-EN 507:2000

Hind 71,00

Identne EN 507:1999

Roofing products from metal sheet - Specification for fully supported roofing products of aluminium sheet

This Standard specifies requirements for roofing products used for assembly into coverings for pitched roofs, made from aluminium sheet with or without additional organic coatings. This Standard establishes the general characteristics, definitions, labelling of the products. Products can be prefabricated or semifinished products as well as

strip, coil sheet for on-site-formed applications (e.g. standing seam roofs).

91.060.40

Korstnad, lõõrid, kanalid

Chimneys, shafts, ducts

KAVANDITE ARVAMUSKÜSITLUS

prEVS 15835

Tähtaeg: 2000-06-01

Identne EN 1859:2000

Chimneys - Metal Chimneys - Test Methods

This European Standard specifies test methods for metal chimney products.

91.060.50

Uksed ja aknad

Doors and windows

UUED STANDARDID

EVS-EN 13527:2000

Hind 84,00

Identne EN 13527:1999

Shutters and blinds - Measurement of operating force - Test methods

The present standard defines the test methods to be carried out to determine the operating force required for shutters and blinds.

It applies to the following products: - Internal blinds; - External blinds; - Shutters.

Shutters with a projection system are also covered.

EVS-EN 12433-1:2000

Hind 78,00

Identne EN 12433-1:1999

Industrial, commercial and garage doors and gates. Terminology - Part 1: Types of doors

This European Standard specifies the terminology for doors, gates and barriers, intended for installation in areas in the reach of people, for which the main intended uses are giving safe access for goods and vehicles accompanied by persons in industrial and commercial premises and in residential garages. This standard specifies with the help of sketches most types of doors, gates and barriers

in common use, irrespective of the material used. Doors for the passage of persons only are covered by prEN 12650-1 and prEN 12519. The terminology for parts of doors are covered in prEN 12433-2.

EVS-EN 12433-2:2000

Hind 78,00

Identne EN 12433-2:1999

Industrial, commercial and garage doors and gates - Terminology - Part 2: Parts of doors

This standard specifies the terms for parts of most types of doors, gates and barriers in common use. The terms used are therefore also applicable for barriers.

KAVANDITE ARVAMUSKÜSITLUS

prEVS 20988

Tähtaeg: 2000-06-01

Identne EN 1191:2000

Windows and doors - Resistance to repeated opening and closing - Test method

This standard specifies the method to be used to determine the mechanical attributes of doors and the opening parts of windows after a defined number of opening operating cycles.

prEVS 23346

Tähtaeg: 2000-06-01

Identne EN 12046-2:2000

Operating forces - Test method - Part 2: Doors

This standard defines the test method determining the forces required when engaging or releasing the movable parts of a door set or to bring the movable part of a sliding door to a specified position defined by the personal safety devices built into the hardware as well as the forces to lock or unlock the door via a handle or a key and the force to commence opening.

prEVS 50968

Tähtaeg: 2000-06-01

Identne EN 1294:2000

Door leaves - Determination of the behaviour under humidity variations in successive uniform climates

This European Standard describes the method which is to

be used to test the behaviour under humidity variations of door leaves placed in successive uniform climates. This standard can be applied to all door leaves, (e.g. solid door, hollow core doors, panelled doors and glazed doors), which are nominally flat and rigid, and which contain hygroscopic materials can might influence their behaviour during this test.

91.080.30

Müüritis

Masonry

KAVANDITE ARVAMUSKÜSITLUS

prEVS 16418

Tähtaeg: 2000-06-01

Identne EN 846-2:2000

Methods of test for ancillary components for masonry - Part 2: Determination of bond strength of prefabricated bed joint reinforcement in mortar joints

This Standard specifies a method for determining the bond strength of bed joint reinforcement to masonry

prEVS 16420

Tähtaeg: 2000-06-01

Identne EN 846-3:2000

Methods of test for ancillary components for masonry - Part 3: Determination of shear load capacity of welds in prefabricated bed joint reinforcement

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prEVS 16421

Tähtaeg: 2000-06-01

Identne EN 846-10:2000

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prEVS 16422

Tähtaeg: 2000-06-01

Identne EN 846-9:2000

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prEVS 16423

Tähtaeg: 2000-06-01

Identne EN 846-8:2000

Methods of test for ancillary components for masonry –

Part 8: Determination of load capacity and load-deflection characteristics of joist hangers

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prEVS 16424

Tähtaeg: 2000-06-01

Identne EN 846-7:2000

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Part 7: Determination of shear load capacity and load displacement characteristics of shear ties and slip ties (couplet test for mortar joint connections)

This Standard specifies the couplet method for determining the shear load resistance and stiffness of ties embedded in mortar joints. The test is intended for ties for connecting together two leaves of masonry forming a collar jointed wall or two walls at right angles. It also applies to ties used for connecting the edges of infill panel walls to frames which encircle them.

prEVS 16426

Tähtaeg: 2000-06-01

Identne EN 846-6:2000

Methods of test for ancillary components for masonry –

Part 6: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (single and test)

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prEVS 16427

Tähtaeg: 2000-06-01

Identne EN 846-5:2000

Methods of test for ancillary components for masonry –
Part 5: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (couple test)

This Standard specifies the couplet method for determining the tensile and compressive load capacity and load displacement characteristics of wall ties embedded in mortar joints. The test is intended for ties used for connecting together two leaves of masonry and for the mortar-bedded end of ties for connecting masonry leaves to other structures.

prEVS 19142

Tähtaeg: 2000-06-01

Identne EN 846-11:2000

Methods of test for ancillary components for masonry –
Part 11: Determination of dimensions and bow of lintels

This Standard specifies methods for determining the dimensions and straightness or bow of single span, single, combined or the premade component of composite lintels conforming with prEN 845-2:1992.

91.080.40

Betoonkonstruktsioonid

Concrete structures

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24736

Tähtaeg: 2000-06-01

Identne EN 1766:2000

Products and systems for the protection and repair of concrete structures - Test methods - Reference concretes for testing

This European Standard specifies the composition, the characteristics and preparation procedure for reference substrates which are to be used in the test methods to measure performance requirements of products and systems for the repair and protection of concrete structures.

91.100

Ehitusmaterjalid

Construction materials

UUED STANDARDID

EVS 775:2000

Hind 97,00

Identne EVS 775:2000

Vahtpolüstüroolist soojusisolatsioonplaadid EPS

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50929

Tähtaeg: 2000-06-20

Identne prEN 13851:2000

Methods of test for hydraulic setting floor smoothing and /or levelling compounds - Determination of flexural and compressive strength

91.100.01

Ehitusmaterjalid

Construction materials in general

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 35614

Tähtaeg: 2000-06-01

Identne EN 13009:2000

Hydrothermal performance of building materials and products - Determination of hygric expansion coefficient

This European Standard specifies a procedure for determining the hygric expansion or contraction behaviour of building materials as a property of moisture content. It is applicable for mineral, porous hygroscopic materials. For other materials showing moisture-induced deformations, the procedure described can be adapted in a suitable way taking into account their specific moisture behaviour. This standard is relevant to material states when practically reversible expansion/contraction processes may be assumed, but excluding initial shrinkage tests after material production. This procedure does not take precedence over material specific test methods.

91.100.10

Tsement. Kips. Mört

Cement. Gypsum. Lime.
Mortar

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12376

Tähtaeg: 2000-05-05

Identne ENV 413-1:1994

Müüritsement - Osa 1:

Eristuskiri

This Prestandard gives the definition and composition of masonry cements as commonly used in Europe for bricklaying and blocklaying and for rendering and plastering. It specifies requirements for physical and chemical properties and also the manufacturer's autocontrol procedures to ensure conformity.

prEVS 16442

Tähtaeg: 2000-06-01

Identne EN 1015-12:2000

Methods of test for mortar for masonry - Part 12:

Determination of adhesive strength of hardened rendering and plastering mortars on substrates

This Standard specifies a method for the determination of the adhesive strength between rendering and plastering mortars and various substrates.

prEVS 27109

Tähtaeg: 2000-05-05

Identne EN 934-6:1999

Aktiivlisandid betoonile, mördile ja injektioonmördile.

Osa 6: Proovide võtmine, vastavuskontroll, vastavuse hindamine, märgistamine ja tähistamine

This European Standard specifies procedures for sampling, conformity control and evaluation of conformity, marking and labelling for admixtures according to the EN 934-2.

prEVS 28098

Tähtaeg: 2000-06-01

Identne EN 934-4:2000

Admixtures for concrete, mortar and grout - Part 4:

Admixtures for grout for prestressing tendrons -

Definitions, requirements and conformity

This European Standard defines and specifies requirements and conformity criteria for admixtures for the use in grouts for prestressing tendons according to EN 447. It covers admixtures for use in site mixed grout only.

prEVS 50884

Tähtaeg: 2000-05-05

Identne EN 12878:1999

Pigmendid tsemendil ja lubjal põhinevate ehitusmaterjalide värvimiseks. Tehnilised nõuded ja katsemeetodid

91.100.15

Mineraalsed materjalid ja tooted

Mineral materials and products

UUED STANDARDID

EVS-EN 932-2:2000

Hind 90,00

Identne EN 932-2:1999

Täitematerjalide üldiste omaduste katsetamine. Osa 2: Laboratoorse te proovide vähendamise meetodid

Käesolev standard kirjeldab täitematerjalide laboratoorse te proovide katseprooviks vähendamise meetodeid, kui katseproovi mass on: - määratletud massi alumise piirväärtusega; - määratletud nimimassi hääbega; - täpselt määratletud katsemeetodi nõuetega

KAVANDITE ARVAMUSKÜSITLUS

prEVS 12676

Tähtaeg: 2000-06-01

Identne EN 1097-8:1999

Tests for mechanical and physical properties of aggregates - Part 8:

Determination of the polished stone value

This European Standard specifies the method for determining the polished-stone value of an aggregate. An optional method for the determination of the aggregate abrasion value (AAV) which gives a measure of the resistance of aggregate to surface wear by abrasion under traffic is specified in annex A. NOTE: The AAV method should be used when particular types of skid resistant aggregates (typically those with a PSV of 60 or greater) which can be susceptible to abrasion under traffic, as required.

prEVS 28732

Tähtaeg: 2000-06-01

Identne EN 12326-2:2000

Slate and stone products for discontinuous roofing and cladding - Part 2: Methods of test

This part of EN 12326 specifies test methods for roofing and wall cladding slates and other stones. It is applicable to natural roofing products as defined in prEN 12326-1:1999 used for assembly into discontinuous roofs and wall cladding.

91.100.20

**Mineraalsed ja
keraamilised materjalid ja
tooted**

Mineral and ceramic
materials and products

UUED STANDARDID

EVS-EN 933-1:2000

Hind 78,00

Identne EN 933-1:1997

**Täitematerjalide geomeetriliste
omaduste katsetamine. Osa 1:**

Terastikulise koostise

määramine. Sõlanelalüüs

Käesolev standard sätestab
täitematerjalide terastikulise
koostise määramise meetodi
katsesõeltega. Standard rakendub
kuni 63 mm nimimõõtmega
looduslikele, tehis- ja
kergtäitematerjalidele, filter välja
arvatud.

EVS-EN 933-2:2000

Hind 51,00

Identne EN 933-2:1995

**Täitematerjalide geomeetriliste
omaduste katsetamine. Osa 2:**

Terastikulise koostise

**määramine. Katsesõelad, avade
nimimõõtmed**

Käesolev standard sätestab
täitematerjalide katsetamiseks
kasutatavate võrksõelte ja
plaatsõelte avade nimimõõtmed
ja kuju. Standard rakendub
looduslikele ja tehistäite-
materjalidele, kaasa arvatud
kergtäitematerjalid

EVS-EN 1097-3:2000

Hind 84,00

Identne EN 1097-3:1998

**Täitematerjalide füüsikaliste ja
mehaaniliste omaduste**

katsetamine. Osa 3:

**Puustetiheduse ja tühiklikkuse
määramine**

Käesolev standard määratleb
kuiva täitematerjali
puustetiheduse määramise ja
tühiklikkuse arvutamise
meetodi. Katse on rakendatav
kuni 63 mm terasuurusega
looduslikele ja tehislikele
täitematerjalidele. Filleri näiva
puistemahumassi petrooleumis
määramise meetod on esitatud
lisas A

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 12687

Tähtaeg: 2000-06-01

Identne EN 1367-1:1999

**Tests for thermal and
weathering properties of
aggregates - Part 1:**

**Determination of resistance to
freezing and thawing**

This European Standard specifies
a test method which provides
information on how an
aggregate behaves when it is
subjected to cyclic action of
freezing and thawing. NOTE:
The stresses on aggregates due to
frost depend, amongst other
factors, on the degree of water
saturation as well as the rate of
cooling. The results provide a
means for assessing an
aggregate's resistance to this
form of weathering. The test is
applicable to aggregates having a
particle size between 4 mm and
63 mm.

91.100.30

Betoon ja betoontooted

Concrete and concrete
products

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 24736

Tähtaeg: 2000-06-01

Identne EN 1766:2000

**Products and systems for the
protection and repair of
concrete structures - Test
methods - Reference concretes
for testing**

This European Standard specifies
the composition, the
characteristics and preparation
procedure for reference
substrates which are to be used
in the test methods to measure
performance requirements of
products and systems for the
repair and protection of concrete
structures.

prEVS 27109

Tähtaeg: 2000-05-05

Identne EN 934-6:1999

**Aktiivlisandid betoonile,
mördile ja injektsioonmördile.**

**Osa 6: Proovide võtmine,
vastavuskontroll, vastavuse
hindamine, märgistamine ja
tähistamine**

This European Standard specifies
procedures for sampling,
conformity control and
evaluation of conformity,
marking and labelling for
admixtures according to the
EN 934-2.

91.100.50

Sideained.

Tihendusmaterjalid

Binders. Sealing materials

UUED STANDARDID

EVS-EN 1425:2000

Hind 44,00

Identne EN 1425:1999

**Petroleum products - Bitumen
and bituminous binders -
Characterization of perceptible
properties**

This European Standard

specifies a method for the
characterization of the
perceptible properties of
bitumen and bituminous binders
at ambient temperature prior to
testing for other properties.

EVS-EN 1426:2000

Hind 78,00

Identne EN 1426:1999

**Petroleum products - Bitumen
and bituminous binders -
Determination of needle
penetration**

This European Standard specifies a method for determining the consistency of bituminous binders. A normal procedure is described for penetrations up to 500 x 0,1 mm, but for penetrations above this value, different operating parameters are necessary.

EVS-EN 1427:2000

Hind 71,00

Identne EN 1427:1999

Petroleum products - Bitumen and bituminous binders -

Determination of softening

point - Ring and ball method

This standard specifies a method for the determination of the softening point of pure bitumen, modified bitumen and bitumen mastics, in the range 30 degrees C to 200 degrees C.

EVS-EN 1428:2000

Hind 64,00

Identne EN 1428:1999

Petroleum products - Bitumen and bituminous binders -

Determination of water

content in bitumen emulsions

- Distillation method

This European Standard specifies a method for the determination of water content in bitumen emulsions by means of distillation.

EVS-EN 1429:2000

Hind 58,00

Identne EN 1429:1999

Petroleum products - Bitumen and bituminous binders -

Determination of residue on sieving of bitumen emulsions, and determination of storage stability by sieving

This standard specifies methods utilizing sieving for the determination of the quantity of coarse particles of binder present in bitumen emulsions, and for the determination of storage stability.

EVS-EN 1430:2000

Hind 51,00

Identne EN 1430:1999

Petroleum products - Bitumen and bituminous binders -

Determination of particle

polarity of bitumen emulsions

This European Standard specifies a method for the determination of the polarity of the bitumen particles in bitumen emulsions.

EVS-EN 1431:2000

Hind 71,00

Identne EN 1431:1999

Bitumen and bituminous binders - Determination of recovered binder and oil distillate from bitumen emulsions by distillation

This European Standard specifies the quantitative determination of recovered binder and oil distillate in bitumen emulsions composed principally of a semisolid or liquid bituminous base, water and an emulsifying agent.

EVS-EN 12593:2000

Hind 78,00

Identne EN 12593:1999

Bitumen and bituminous binders - Determination of the Fraass Breaking Point

This European Standard specifies a method for determining the brittleness of paving grade bitumen at low temperature.

EVS-EN 12595:2000

Hind 84,00

Identne EN 12595:1999

Bitumen and bituminous binders - Determination of kinematic viscosity

This European Standard specifies a method for the determination of the kinematic viscosity of bituminous binders at 60 degrees D, 80 degrees C and 135 degrees C, in the range from 6 mm²/s to 100000 mm²/s. Results from the method can be used to calculate dynamic viscosity when the density of the test material is known or can be determined.

EVS-EN 12596:2000

Hind 84,00

Identne EN 12596:1999

Bitumen and bituminous binders - Determination of dynamic viscosity by vacuum capillary

This European Standard specifies a method for the determination of the dynamic viscosity of bituminous binders by vacuum capillary viscometers at 60 degrees C and 80 degrees C, in the range from 0,006 Pa.s to over 20.000 Pa.s.

EVS-EN 1848-1:2000

Hind 51,00

Identne EN 1848-1:1999

Flexible sheets for waterproofing - Determination of length, width and

straightness - Part 1: Bitumen

sheets for roof waterproofing

This European Standard specifies a method for the determination of the length, width and straightness of bitumen sheets for roofing.

EVS-EN 1849-1:2000

Hind 51,00

Identne EN 1849-1:1999

Flexible sheets for waterproofing - Determination

of thickness and mass per unit

area - Part 1: Bitumen sheets

for roof waterproofing

This European Standard specifies

methods for the determination of "overall thickness" (method A) and "overall or component thickness" (method B) and "mass per unit area" of bitumen sheets for roofing. The determination of overall thickness by method A is only applicable to unembossed sheets. The determination of overall thickness by method B is applicable to embossed and unembossed sheets and can also be used for composite thickness measurements.

EVS-EN 1850-1:2000

Hind 44,00

Identne EN 1850-1:1999

Flexible sheets for waterproofing - Determination

of visible defects - Part 1:

Bitumen sheets for roof

waterproofing

This European Standard specifies the determination of the visible defects of bitumen sheets for roofing, which could influence the functional behaviour of these sheets.

EVS-EN 12606-1:2000

Hind 71,00

Identne EN 12606-1:1999

Bitumen and bituminous binders - Determination of the paraffin wax content - Part 1: DIN method

This European Standard specifies a procedure for determining the paraffin wax content of bituminous binders by the DIN method.

91.120.20

**Akustika ehituses.
Heliisolatsioon.**

Acoustics in building.
Sound insulation

**KAVANDITE
ARVAMUSKÜSITLUS**

prEVS 27461

Tähtaeg: 2000-06-01

Identne ISO 3382:1997

ja identne EN ISO 3382:2000

This standard specifies methods for the measurement of reverberation time in rooms.

prEVS 29484

Tähtaeg: 2000-06-01

Identne ISO 140-12:2000

ja identne EN ISO 140-12:2000

Acoustics - Measurement of sound insulation in buildings and of building elements -

Part 12: Laboratory measurement of room-to-room airborne and impact sound insulation of an access floor

This standard specifies a laboratory method of measuring the airborne and impact sound insulation of an access floor with a plenum of defined height mounted below and acoustical barrier which separates two rooms of a specified test facility.

91.140.10

Keskküttesüsteemid

Central heating systems

UUED STANDARDID

EVS-EN 483:2000

Hind 235,00

Identne EN 483:1999

Gas-fired central heating boilers - Type C boilers of nominal heat input not exceeding 70 kW

This standard specifies the requirements and test methods concerning, in particular, the construction, safety, fitness for purpose, and rational use of energy, as well as the classification and marking of gas-fired central heating boilers that are fitted with atmospheric burners, fan assisted atmospheric burners or premixed burners, and that are hereafter referred to as "boilers".

EVS-EN 656:2000

Hind 227,00

Identne EN 656:1999

Gas-fired central heating boilers - Type B boilers of nominal heat input exceeding 70 kW but not exceeding 300 kW*

This standard specifies the requirements and test methods concerning, in particular the construction, safety, fitness for purpose, and rational use of energy, as well as the classification and marking of gas-fired central heating boilers that are fitted with atmospheric burners.

91.140.20

Kütteseadmed

Heating appliances

UUED STANDARDID

EVS-EN 509:2000

Hind 218,00

Identne EN 509:1999

Decorative fuel- effect gas appliances

This European Standard specifies the requirements and test methods for the construction, safety, and marking of decorative fuel effect gas appliances not exceeding a nominal heat input of 20 kW, (based on the net calorific value), thereafter referred to as appliances. This standard is applicable to appliances that are designed to simulate a solid fuel fire and incorporate a natural draught burner with or without

an ignition burner. The appliances are for decorative purposes only and are not heating appliances.

91.140.60

Veevarustussüsteemid

Water supply systems

UUED STANDARDID

EVS-EN 1213:2000

Hind 90,00

Identne EN 1213:1999

Building valves - Copper alloy stopvalves for potable water supply in buildings - Tests and requirements

The purpose of this standard is to specify: - the requirements for the materials and the design of stopvalves; - the mechanical, hydraulic and acoustic requirements; - the test methods; - the marking requirements; for copper alloy stopvalves for use with drinking water supply in buildings.

EVS-EN 1567:2000

Hind 90,00

Identne EN 1567:1999

Building valves - Water pressure reducing valves and combination water pressure reducing valves - Requirements and tests

This standard specifies - the characteristics of the materials and the construction of the pressure reducing valves. - the mechanical, hydraulic and acoustic requirements to be fulfilled - the test methods which allow to verify the requirements - the marking requirements for water pressure reducing valves and combination water pressure reducing valves.

91.140.65

Veesoendussüsteemid

Water heating equipment

UUED STANDARDID

EVS-EN 89:2000

Hind 218,00

Identne EN 89:1999 + A1:1999

Gas-fired storage water heaters for the production of domestic hot water

This standard defines the specifications and test methods for the construction, safety, rational use of energy and fitness for purpose, environment and classification and marking of gas-fired storage water heaters for sanitary uses.

91.140.70

Sanitaarseadmed

Sanitary installations

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 7491

Tähtaeg: 2000-06-01

Identne EN 35:2000

Pedestal bidets over-rim supply only - Connecting dimensions

The standard specifies the connecting dimensions of pedestal bidets over rim supply only, whatever materials are used in their manufacture.

91.140.80

Kanalisatsioon

Drainage systems

UUED STANDARDID

EVS-EN 1451-1:2000

Hind 64,00

Identne EN 1451-1:1998

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure -

Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure -

Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system.

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 13174

Tähtaeg: 2000-06-01

Identne EN 1453-1:2000

Plastics piping systems with structured-wall pipes for soil and waste discharge (low and high temperature) inside buildings - Unplasticized poly(vinyl chloride) (PVC-U) - Part 1: Specifications for pipes and the system

This standard specifies the requirements for pipes and the system of unplasticized poly(vinyl chloride) (PVC-U) piping systems with structured-wall pipes intended to be used for soil and waste discharge (low and high temperature) inside buildings. (Marked with "B") It also specifies the test parameters for the test methods referred to in this standard. It covers pipes with an external and internal smooth layer which are connected with foamed PVC-U or by radial legs in solid PVC-U. The fully foamed PVC-U pipes and spirally wound PVC-U pipes are not covered by this standard.

91.160.20

Välisvalgustus

Exterior building lighting

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 15140

Tähtaeg: 2000-06-01

Identne EN 40-3-1:2000

Lighting columns - Part 3-1: Design and verification - Specification for characteristic loads

This European Standard specifies loads for lighting columns. It applies to post top columns not exceeding 20 m height and to columns with brackets not exceeding 18 m height. Special structural designs to permit the attachment of signs, overhead wires, etc. are not covered by this standard.

prEVS 28730

Tähtaeg: 2000-06-01

Identne EN 40-3-2:2000

Lighting columns - Part 3-2: Design and verification - Verification by testing

This European Standard specifies the requirements for the verification of the design of a lighting column by testing. It does not cover testing for quality control purposes. It applies to post top columns not exceeding 20 m height for top post top lanterns and to columns with brackets not exceeding 18 m height for side entry lanterns.

91.190

Ehitustarvikud

Building accessories

UUED STANDARDID

EVS-EN 12051:2000

Hind 97,00

Identne EN 12051:1999

Building hardware - Doors and window bolts - Requirements and test methods

This European Standard specifies performance, security and safety requirements (incl. test methods) for bolts used to secure, or increase the security of doors or windows in buildings; where operation is by lever, knob, slide, pull, ect. or removable implement (but not a multiple differ key) from the protected side of the leaf only. Spring engaging bolts, and bolts with locking facility are included if they are, by definition, bolts (see 3.1.1) as opposed to locks and latches (see EN 33/WI 60).

93.020

Mullatööd. Süvendid.

Vundamendiehitus.

Allmaatööd

Earthworks. Excavations.

Foundation construction.

Underground works

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 22240

Tähtaeg: 2000-06-01

Identne EN 1538:2000

Execution of special geotechnical work - Diaphragm walls

This European Standard deals with the execution of diaphragm walls. Execution includes not only the work on the construction site, but also practical aspects which must be taken into account in the production of the working drawings. Diaphragm walls can be permanent or temporary structures.

93.030

Välised

kanalisatsioonisüsteemid

External sewage systems

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 33460

Tähtaeg: 2000-06-01

Identne EN 12889:2000

Trenchless construction and testing of drains and sewers

This European standard is applicable to the trenchless construction and testing of new drains and new sewers in the ground normally operating as gravity pipelines using prefabricated pipes and their joints. This European standard also applies to trenchless replacement techniques. Renovation techniques for existing sewers and drains are not covered by this European standard. Methods of trenchless construction include - manned and unmanned techniques; - steerable and non-steerable techniques.

93.080.20

Sillutis

Road construction materials

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 20375

Tähtaeg: 2000-06-01

Identne EN 1342:2000

Setts of natural stone for external paving - Requirements and test methods

This European Standard specifies the performance requirements and the corresponding test methods for all natural stone setts for external paving use. It provides for product marking and for the evaluation of conformity of the product to this European Standard. This European Standard also covers characteristics that are of importance to the trade. It does not cover the effect of de-icing salts.

prEVS 20377

Tähtaeg: 2000-06-01

Identne EN 1341:2000

Slabs of natural stone for external paving -

Requirements and test methods

This European Standard specifies the performance requirements and the corresponding test methods for all natural stone slabs, for external paving use. It provides for product marking and for the evaluation of conformity of the product to this European Standard. This European Standard covers also characteristics that are of importance to the trade. It does not cover internal flooring tiles or slabs nor does it cover the effect of de-icing salts.

93.080.30

Teerajatised

Road equipment and installations

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 19731

Tähtaeg: 2000-06-01

Identne EN 12352:2000

Traffic control equipment - Warning and safety light devices

This Standard specifies the requirements for individual electrically operated devices emitting a continuous or regular intermittent light of a single colour which, by their colour and position alone are used to warn, inform or guide road users. It defines the requirements

for visual, structural and operational performances and the relevant test methods to be used. Lighting devices which convey messages by additional means or which convey a mandatory instruction or which are covered by vehicle lighting regulations do not form part of this standard.

97.060

Pesumaja sisseseade

Laundry appliances

UUED STANDARDID

EVS-EN 1458-1:2000

Hind 218,00

Identne EN 1458-1:1999

Domestic direct gas-fired tumble dryers of types B22D and B23D of nominal heat input not exceeding 6 kW - Part 1: Safety

This part 1 of the European Standard prEN 1458 specifies the requirements and test methods for the construction, safety and marking of domestic direct gas-fired tumble dryers, of types B22D and N23D, of nominal heat input not exceeding 6 kW, hereafter referred to as "Appliances".

97.140

Mööbel

Furniture

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 15013

Tähtaeg: 2000-06-01

Identne EN 527-1:2000

Office furniture - Work tables and desks - Part 1: Dimensions

This part of European Standard EN 527 defines the main dimensions of office tables and office desks. It applies to office desks in general use. It does not include dimensions for drawers and does not apply to working surface, reception desks and conference table safety dimensions of tables and desks are defined in part 2 of this standard

prEVS 25935

Tähtaeg: 2000-06-01
Identne EN 1335-3:2000
Office furniture - Office work chair - Part 3: Safety test methods

This part of EN 1335 specifies the test methods to be applied when testing the safety of office work chairs. The corresponding safety requirements are found in EN-1335-2. This European Standard does not specify type approval tests for chair components. The tests in clauses 7., 8. and 9. are based upon use for eight hours a day by persons weighing up to 110 kg. For more severe conditions of use increased requirements will be necessary.

97.180

Mitmesugused kodutarbed

Miscellaneous domestic and commercial equipment

KAVANDITE ARVAMUSKÜSITLUS

prEVS 50961

Tähtaeg: 2000-06-20

Identne ISO/DIS 9994:2000
ja identne prEN ISO 9994:2000

Välgumihklid - Ohutuse spetsifikatsioon

The standard specifies the requirements for lighters to ensure a reasonable degree of safety for normal use or foreseeable misuse. The standard applies to lighters commonly known as cigarette lighters, cigar lighters and pipe lighters.

97.200

Meelelahutustarbed

Equipment for entertainment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50949

Tähtaeg: 2000-06-20

Identne prEN 13854:2000

Manufactured articles filled with feather and down - Requirements for upholstered parts and cushions

97.200.40

Mänguväljakud

Playgrounds

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50948

Tähtaeg: 2000-06-20

Identne prEN 13814:2000

Fairground and amusement park machinery and structures - Safety

97.220.40

Välis- ja veespordi tarbed

Outdoor and water sports equipment

KAVANDITE

ARVAMUSKÜSITLUS

prEVS 50938

Tähtaeg: 2000-06-20

Identne prEN 13843:2000

Roller sports equipment - Inline-skates - Safety requirements and test methods



ARVAMUSKÜSITLUSEKS NING HÄÄLETAMISEKS SAADUD ISO STANDARDITE KAVANDID 03/2000

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).

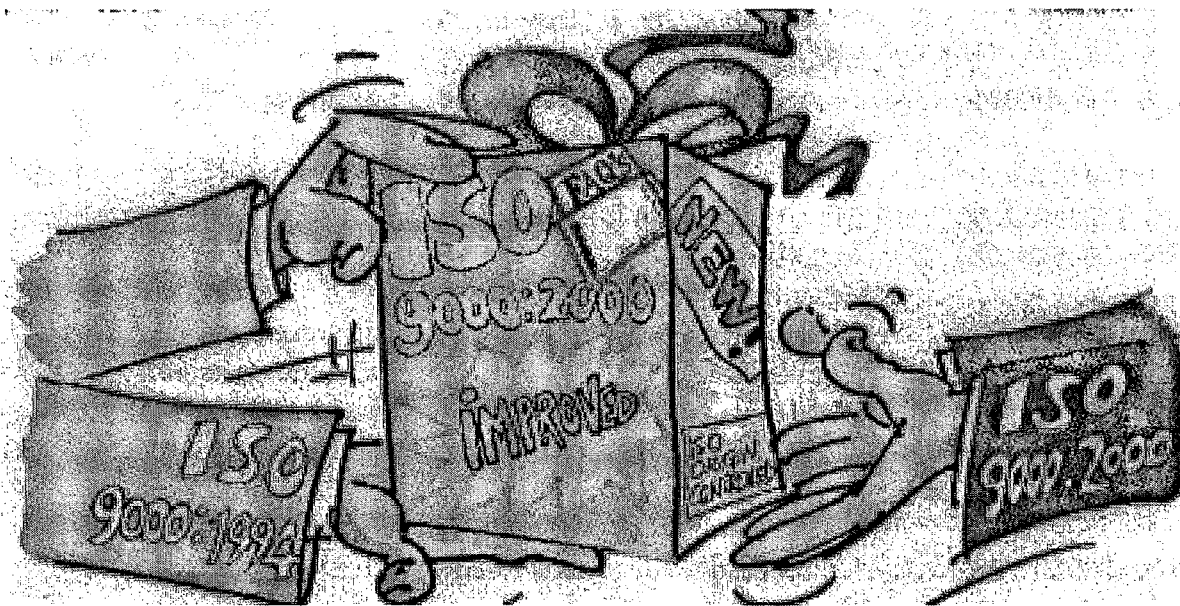
Kavandite loetelu on saadaval ka Standardikeskuse koduleheküljel <http://www.evs.ee/>

TC 21 Tulekaitsevahendid ja tuletõrje – EVS/TK 5

ISO/FDIS 11602-1 Fire protection – Portable and wheeled fire extinguishers – Part 1: Selection and installation

- ISO/FDIS 11602-2 Fire protection – Portable and wheeled fire extinguishers – Part 2: Inspection and maintenance
- TC 23 Põllu- ja metsatöötraktorid jm masinad – EPMI**
- ISO/DIS 5692-2 Agricultural vehicles – Mechanical connections on towed vehicles – Part 2: Coupling ring 40 with socket (00-08-02)
- ISO 8026/FDAM Agricultural irrigation equipment – Sprayers – General requirements and test methods AMENDMENT 1
- TC 34 Põllumajanduslikud toiduained – EVS/TK 1**
- ISO/DIS 3093 Wheat, rye and respective flours, durum wheat and durum wheat semolina – Determination of the Falling Number according to Hagberg-Perten (00-08-09)
- ISO/DIS 6644 Flowing cereals and milled cereal products – Automatic sampling by mechanical means (00-07-10)
- ISO/DIS 7700-1.2 Checking the performance of moisture meters in use – Part 1: Moisture meters for cereals (00-05-23)
- ISO/FDIS 7970 Wheat (*Triticum aestivum* L.) – Specification
- ISO/FDIS 3890-1 Milk and milk products – Determination of residues of organochlorine compounds (pesticides) – Part 1: General considerations and extraction methods
- ISO/FDIS 3890-2 Milk and milk products – Determination of residues of organochlorine compounds (pesticides) – Part 2: Test methods for crude extract purification and confirmation
- ISO/FDIS 12080-1 Dried skimmed milk – Determination of vitamin A content – Part 1: Colorimetric method
- ISO/FDIS 12080-2 Dried skimmed milk – Determination of vitamin A content – Part 2: Method using high-performance liquid chromatography
- ISO/FDIS 14378 Milk and dried milk – Determination of iodide content – Method using high-performance liquid chromatography
- ISO/FDIS 3596 Animal and vegetable fats and oils – Determination of unsaponifiable matter – Method using diethyl ether extraction
- ISO/DIS 3960 Animal and vegetable fats and oils – Determination of peroxide value (00-08-09)
- ISO/FDIS 6883 Animal and vegetable fats and oils – Determination of conventional mass per volume (“litre weight in air”)
- ISO/FDIS 10632 Oilseed residues – Simultaneous determination of oil and water contents – Method using pulsed nuclear magnetic resonance spectroscopy
- ISO/FDIS 18609 Animal and vegetable fats and oils – Determination of unsaponifiable matter – Method using hexane extraction
- TC 51 Kaubaalused – EVS/TK 6**
- ISO/DIS 18334 Pallets for material handling – Quality of assembly of new wooden pallets
- TC 54 Eeterlikud õlid – EVS/TK 1**
- ISO/DIS 3515 Oil of lavender (*Lavendula angustifolia* P. Miller) (00-07-10)
- ISO/DIS 3518 Oil of sandalwood (*Santalum album* L.) (00-08-16)
- ISO/DIS 3523 Oil of cananga [*Cananga odorata* (Lamarck) J.D. Hooker and Thomson] (00-08-09)
- ISO/DIS 3760 Oil of celery seed (*Apium graveolens* L.) (00-08-09)
- ISO/DIS 3848 Oil of citronella, Java type (00-08-09)
- TC 61 Plastid**
- ISO/294-1/DAM 1 Plastics – Injection moulding of test specimens of thermoplastic materials – Part 1: General principles, and moulding of multipurpose and bar test specimens AMENDMENT 1 (00-07-10)

- ISO/DIS 1043-1 Plastics – Symbols and abbreviated terms – Part 1: Basic polymers and their special characteristics
- ISO 1872-2/FDAM 1 Plastics – Polyethylene (PE) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties
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- ISO 1873-2/FDAM 1 Plastics – Polypropylene (PP) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties
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- ISO/FDIS 3672-1 Plastics – Unsaturated-polyester resins (UP-R) – Part 1: Designation system (00-05-30)
- ISO/FDIS 3672-2 Plastics – Unsaturated-polyester resins (UP-R) – Part 2: Preparation of test specimens and determination of properties (00-05-30)
- ISO 8986-2/FDAM 1 Plastics – Polybutene (PB) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties
AMENDMENT 1
- ISO/FDIS 11469 Plastics – Generic identification and marking of plastics products
- ISO/DIS 10119.2 Carbon fibre – Determination of density (00-05-16)
- ISO/DIS 17771 Plastics – Thermoset moulding compounds – Determination of the degree of fibre wet out in SMC (00-08-23)
- TC 190 Pinnase omadused – EPMI, K.Rajur
- ISO/DIS 15903 Soil quality – Format for recording soil and site information (00-08-16)



ISO/DIS 9000 KAVANDID EESTI KEELES

Eesti keelde on tõlgitud ISO 9000 sarja rahvusvaheliste standardite kavandid.

ISO/DIS 9000:2000	Kvaliteedijuhtimissüsteemid. Alused ja sõnavara	36 lk
ISO/DIS 9001:2000	Kvaliteedijuhtimissüsteemid. Nõuded	26 lk
ISO/DIS 9004:2000	Kvaliteedijuhtimissüsteemid. Juhised toimivuse parendamiseks	58 lk

Kavandite tõlgetega saab tutvuda raamatukogus ja neid saab osta Eesti Standardikeskuse müügigrupist.



EESTI KEELES MÜÜGILE SAABUNUD STANDARDID

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EVS 775:2000	Vahtpolüstüroolist soojusisolatsioonplaadid	97.-
EVS-EN 540:2000	Meditiiniseadmete kliiniline uuring inimestel	90.-
EVS-EN 932-2:2000	Täitematerjalide üldiste omaduste katsetamine. Osa 2: Laboratoorsete proovide vähendamise meetodid	90.-
EVS-EN 933-1:2000	Täitematerjalide geomeetriliste omaduste katsetamine. Osa 1: Terastikulise koostise määramine. Sõelanalüüs	78.-
EVS-EN 933-2:2000	Täitematerjalide geomeetriliste omaduste katsetamine. Osa 2: Terastikulise koostise määramine. Katsesõelad, avade nimimõõtmed	51.-
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EVS-EN 10045-1:2000	Metallmaterjalid. Löökpaindeteim. Osa 1: Katsemeetod	71.-
EVS-EN 10045-2:2000	Metallmaterjalid. Löökpaindeteim. Osa 2: Löökpendliga katsemasina taatlemine	125.-
EVS-EN 45502-1	Aktiivsed implanteeritavad meditsiiniseadmed. Osa 1: Üldised ohutusnõuded, tootja antav märgistus ja informatsioon	153.-
EVS-EN ISO 3166-1:2000	Maade ja nende jaotiste nimetuste tähised. Osa 1: Maatähised	176.-
EVS-EN ISO 14630:2000	Mitteaktiivsed kirurgilised implantaadid. Üldnõuded	84.-
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EVS-ISO 8421-6:2000	Tuleohutus. Sõnavara. Osa 6: Evakuatsioon ja Päästevahendid	64.-

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PROGRAMM
JAANUAR 2000**

*Standardite müük toimub Eesti Standardikeskuses
tuba 11 tel 651 92 10, faks 651 92 20*

STANDARDITE TÜHISTAMINE

Tühistatud on järgmised Eesti standardid:

EVS 8:1993 Infotehnoloogia reeglid eesti kultuuri ja keele keskkonnas

Asendatud EVS 8:2000 Infotehnoloogia reeglid eesti keele ja kultuuri keskkonnas

EVS 347-91 Traadist kaubanduslik sisustus. Tehnilised tingimused

Tühistatakse seoses standardi sisu aegumisega

EV ST 521-92 Õitsvad potililled. Tehnilised tingimused

Tühistatakse seoses standardi sisu aegumisega

EVS 644:1993 Kirjutuspaber. Formaadid

Tühistatakse seoses Euroopa standardi EN 20216:1990 "Writing paper and certain classes of printed matter – Trimmed sizes – A and B series" kasutuselevõtmisega Eesti standardiks (EVS-EN 20216:2000)



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