Wood-based panels - Wood veneer floor covering

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN
14354:2005 sisaldab Euroopa standardi
EN 14354:2004 + AC:2006 ingliskeelset
teksti.

Käesolev dokument on jõustatud 25.01.2005 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 14354:2005 consists of the English text of the European standard EN 14354:2004 + AC:2006.

This document is endorsed on 25.01.2005 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

This document specifies definitions, requirements and test methods for wood veneer floor coverings for internal use. It gives guidance for the evaluation of conformity of the products to the requirements of this standard.

Scope:

This document specifies definitions, requirements and test methods for wood veneer floor coverings for internal use. It gives guidance for the evaluation of conformity of the products to the requirements of this standard.

ICS 79.080

Võtmesõnad: humidity, packing, panelling slats, properties, quality assurance, slats, specification (approval), specifications, squareness, testing, thickness, veneer, wood, wood products, wood technology, woodbased sheet materials, wooden boards, woodworking industry

EUROPEAN STANDARD

EN 14354

NORME EUROPÉENNE EUROPÄISCHE NORM

December 2004

ICS 79,080

English version

Wood-based panels - Wood veneer floor covering

Panneaux à base de bois - Revêtement de sol à placage

Holzwerkstoffe - Furnierte Fußbodenbeläge

This European Standard was approved by CEN on 27 October 2004.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This document (EN 14354:2004) has been prepared by Technical Committee CEN/TC 112 "Wood-based panels", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2005, and conflicting national standards shall be withdrawn at the latest by June 2005.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard : Austria, Belgium, Cyprus, Czech Republic, J. F. arlands, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

1 Scope

This document specifies definitions, requirements and test methods for wood veneer floor coverings for internal use. It gives guidance for the evaluation of conformity of the products to the requirements of this standard.

Wood-veneer floor coverings without finishing are excluded.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 319, Particleboards and fibreboards — Determination of tensile strength perpendicular to the plane of the board.

EN 322, Wood based panels — Determination of moisture content.

EN 438-2:1991, Decorative high-pressure laminates (HPL) — Sheets based on thermosetting resins — Part 2: Determination of properties (ISO 4586-2:1988 modified).

EN 685, Resilient floor coverings — Classification.

EN 1534, Wood and parquet flooring — Determination of resistance to indentation (Brinell) — Test method.

EN 1910, Wood and parquet flooring and wood panelling and cladding — Determination of dimensional stability.

EN 13329:2000, Laminate floor coverings — Specifications, requirements and test methods.

EN 60454–2:1995, Specification for pressure-sensitive adhesive tapes for electrical purposes — Part 2: Methods of test (IEC 60454-2:1994).

EN ISO 2409, Paints and varnishes — Cross cut test (ISO 2409:1992).

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply:

3.1

wood veneer floor covering

rigid floor covering consisting of a substrate made from a wood-based panel, with a top layer of wood veneer and possibly a backing

3.2

top laver

finished upper wood layer, intended to be the visible side when the floor is installed

3.3

substrate

core material of the wood veneer floor covering

3.4

backing

layer opposite to the top layer