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Solid wood panels – Classification by surface appearance – Part 2: Hardwood

The European Standard EN 13017-2:2000 has the status of a Swedish Standard. This document contains the official English version of EN 13017-2:2000 with a Swedish translation.

Swedish Standards corresponding to documents referred to in this Standard are listed in "Catalogue of Swedish Standards", issued by SIS. The Catalogue lists, with reference number and year of Swedish approval, International and European Standards approved as Swedish Standards as well as other Swedish Standards.

Massivträskivor – Utseende-sortering – Del 2: Lövträ

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Motsvarigheten och aktualiteten i svensk standard till de publikationer som omnämns i denna standard framgår av "Katalog över svensk standard", som ges ut av SIS. I katalogen redovisas internationella och europeiska standarder som fastställts som svenska standarder och övriga gällande svenska standarder.

English version

**Solid wood panels – Classification by surface appearance –
Part 2: Hardwood**

Bois panneautés – Classification selon l'aspect
des faces – Partie 2: Bois feuillus

Massivholzplatten – Klassifizierung nach dem
Aussehen der Oberfläche – Teil 2: Laubholz

This European Standard was approved by CEN on 8 September 2000.

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CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 BRUSSELS

Svensk version

**Massivträskivor – Utseendesortering –
Del 2: Lövträ**Bois panneaux – Classification
selon l'aspect des faces –
Partie 2: Bois feuillusSolid wood panels – Classification
by surface appearance –
Part 2: HardwoodMassivholzplatten – Klassifizierung
nach dem Aussehen der
Oberfläche – Teil 2: Laubholz

Denna standard är den officiella svenska versionen av EN 13017-2:2000. För översättningen svarar SIS.

Denna europastandard antogs av CEN den 8 september 2000.

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Foreword

This European Standard was 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 May 2001, and conflicting national standards shall be withdrawn at the latest by May 2001.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

This standard is one of two standards for the classification of solid wood panels by surface appearance, the other is:

EN 13017-1, Solid wood panels – Classification by surface appearance – Part 1: Softwood.

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Förord

Denna europastandard har utarbetats av den tekniska kommittén CEN/TC 112 "Wood-based panels", med sekretariat hos DIN.

Denna europastandard skall ges status av nationell standard, antingen genom att publicera en identisk text eller genom ikraftsättning senast maj 2001, och motstridande nationella standarder skall dras in senast maj 2001.

Enligt CEN/CENELECs interna bestämmelser anmodas följande länder att anta denna europastandard: Belgien, Danmark, Finland, Frankrike, Grekland, Irland, Island, Italien, Luxemburg, Nederländerna, Norge, Portugal, Schweiz, Spanien, Storbritannien, Sverige, Tjeckien, Tyskland och Österrike.

Denna standard är en av två standarder för utseendesortering av massivträskivor. Den andra är:

EN 13017-1 Solid wood panels – Classification by surface appearance – Part 1: Softwood

1 Scope

This European standard specifies general requirements and appearance classes for both single layer and multi-layer solid wood panels, the latter with a minimum thickness of the outer layers of 3,5 mm, manufactured from hardwood species.

2 Normative references

This European Standard incorporates, by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references, the latest edition of the publication referred to applies (including amendments).

EN 844-1	Round and sawn timber – Terminology – Part 1: General terms common to round timber and sawn timber.
EN 844-3	Round and sawn timber – Terminology – Part 3: General terms relating to sawn timber.
EN 844-4	Round and sawn timber – Terminology – Part 4: Terms relating to moisture content.
EN 844-6	Round and sawn timber – Terminology – Part 6: Terms relating to dimensions of sawn timber.
EN 844-7	Round and sawn timber – Terminology – Part 7: Terms relating to anatomical structure of timber.
EN 844-9	Round and sawn timber – Terminology – Part 9: Terms relating to features of sawn timber.
EN 844-10	Round and sawn timber – Terminology – Part 10: Terms relating to stain and fungal attack.
EN 844-11	Round and sawn timber – Terminology – Part 11: Terms relating to degrade by insects.
EN 1310	Round and sawn timber – Method of measurement of features.
EN 1311	Round and sawn timber – Method of measurement of biological degrade.
prEN 12775:2000	Solid wood panels – Classification and terminology.
prEN 13353:1998	Solid wood panels – Requirements.

3 Terms and definitions

For the purposes of this standard the terms and definitions given in prEN 12775:2000 apply, together with some common terms referring to timber which are given in those parts of EN 844 listed in clause 2.

4 General requirements

4.1 General requirements for multi-layer solid wood panels

All types of panels shall have a symmetrical construction throughout their thickness.

Joints in the outer layer shall be glued; open glue lines, with the exception in grades B and C (see table 1) are not permitted.