

Puit tiseritöös. Puidu kvaliteedi üldliigitus

Timber in joinery - General classification of timber
quality

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 942:2000 sisaldab Euroopa standardi EN 942:1996 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 942:2000 consists of the English text of the European standard EN 942:1996.</p> <p>This document is endorsed on 11.01.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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ICS 79.040

Võtmesõnad: eristus kiri, kvaliteet, liigitus, mõõtmine, näitajad, oksad, parandused, puidurikked, puit, tiseritöö, välisilme

ICS 79.040

Descriptors: Timber, joinery, quality, classification.

English version

Timber in joinery
General classification of timber quality

Bois en menuiserie; classification
générale de la qualité du bois

Holz in Tischlerarbeiten; allgemeine
Sortierung nach der Holzqualität

This European Standard was approved by CEN on 1996-01-14.

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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, 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

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Contents

	Page
Foreword	3
Introduction	3
1 Scope	3
2 Normative references	3
3 Definitions	4
4 Basic principles	4
5 Classification of features	5
6 Remedial work	7
Annex A (normative) The measurement of dimensions of finished pieces	9
Annex B (informative) Guide to moisture content in joinery	10
Annex C (informative) Guide to specifying timber in joinery	11
Annex D (informative) The selection of timber species for use in joinery	12

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Foreword

This European Standard has been prepared by the Technical Committee CEN/TC 175 "Round and sawn timber", the secretariat of which is held by AFNOR.

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 September 1996, and conflicting national standards shall be withdrawn at the latest by September 1996.

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

Introduction

The classification method given in this standard is applicable to timber after it has been incorporated into complete items of joinery or into individual joinery parts. The method is not appropriate for the purchase specification of timber. Conversely, commercial grades, that is the classification of timber as a raw material, are not appropriate for referencing in joinery specifications.

1 Scope

This standard specifies the method to be used to determine the characteristics and classify the appearance quality of timber in joinery.

This standard applies to all complete items of joinery such as doors, windows and staircases, or to individual joinery parts. It includes solid, finger-jointed, edge-jointed and laminated joinery.

Matters relating to the influence of timber characteristics on strength and durability are not covered in this standard. Matters specific to windows and doors are covered in the relevant product standards.

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.

- EN 350-2 Durability of wood and wood based products - Natural durability of wood - Part 2: Natural durability and treatability of selected wood species of importance in Europe
- EN 351-1 Durability of wood and wood-based products - Preservative-treated solid wood - Part 1: Classification of preservative penetration and retention
- EN 460 Durability of wood and derived materials - Natural durability of wood - Durability classes and hazard classes
- EN 844-3 Round and sawn timber - Terminology - Part 3 : General terms related to sawn timber
- EN 1310 Round and sawn timber - Method of measurement of features

3 Definitions

For the purposes of this standard the definitions given in EN 844-3 apply, together with the following:

3.1 Concealed face : Face of a joinery part which, after installation of the joinery is completed, is permanently concealed by other parts or other elements of construction, including materials such as plastic or metal.

3.2 Visible face : Face of a joinery part which, after installation of the joinery is completed, is not permanently concealed.

NOTE 1: Decoration, even with an opaque finish, does not constitute concealment.

NOTE 2: Faces of moving parts (e.g. window casements casements door leaves) which are visible when open are classified as visible faces.

4 Basic principles

4.1 Appearance classes

For the purposes of this standard, the appearance of timber in joinery shall be classified in accordance with table 1.

4.2 Finger jointing, edge jointing and laminating.

Unless otherwise agreed, finger jointing, edge jointing and laminating shall be permitted in classes J10, J30, J40 and J50. Unless otherwise agreed, they shall not be permitted in class J2.