

Mööbel. Pinna vastupidavuse hindamine niiskele kuumusele

Furniture - Assessment of surface resistance to wet heat

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 12721:2009 sisaldab Euroopa standardi EN 12721:2009 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 30.04.2009 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

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Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 12721:2009 consists of the English text of the European standard EN 12721:2009.

This standard is ratified with the order of Estonian Centre for Standardisation dated 30.04.2009 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

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English Version

Furniture - Assessment of surface resistance to wet heat

Meubles - Évaluation de la résistance de la surface à la
chaleur humide

Möbel - Bewertung der Beständigkeit von Oberflächen
gegen feuchte Hitze

This European Standard was approved by CEN on 3 January 2009.

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Foreword

This document (EN 12721:2009) has been prepared by Technical Committee CEN/TC 207 “Furniture”, the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by August 2009, and conflicting national standards shall be withdrawn at the latest by August 2009.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 12721:1997.

Informative Annex B provides details of significant technical changes between this European Standard and the previous edition.

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1 Scope

This European standard specifies a method for the assessment of the resistance to wet heat of all rigid furniture surfaces regardless of materials.

It does not apply to leather and textile surfaces.

The test is intended to be carried out on a part of the finished furniture, but can be carried out on test panels of the same material, finished in an identical manner to the finished product, and of a size sufficient to meet the requirements of the test.

The test should be carried out on unused surfaces.

Annex A (informative) describes a direct light source.

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 ISO 4287:1998, *Geometrical Product Specifications (GPS) – Surface texture: Profile method – Terms, definitions and surface texture parameters (ISO 4287:1997)*

EN ISO 4288:1997, *Geometrical Product Specifications (GPS) – Surface texture: Profile method – Rules and procedures for the assessment of surface texture (ISO 4288:1996)*

ISO 209:2007, *Aluminium and aluminium alloys – Chemical composition*

ISO 1770:1981, *Solid-stem general purpose thermometers*