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Irish Standard
I.S. EN 15185:2011

Furniture - Assessment of the surface resistance to abrasion

I.S. EN 15185:2011

Incorporating amendments/corrigenda/National Annexes issued since publication:

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Údarás um Chaighdeáin Náisiúnta na hÉireann

English Version

Furniture - Assessment of the surface resistance to abrasion

Ameublement - Évaluation de la résistance de la surface à l'abrasion

Möbel - Bewertung der Abriebfestigkeit von Oberflächen

This European Standard was approved by CEN on 24 March 2011.

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 CEN-CENELEC Management Centre or to any CEN member.

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Foreword

This document (EN 15185:2011) 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of an identical text or by endorsement, at the latest by November 2011, and conflicting national standards shall be withdrawn at the latest by November 2011.

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 CEN/TS 15185:2005.

Annex C lists the significant changes in the revised edition of this standard.

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1 Scope

This European Standard specifies a method for the assessment of the abrasion resistance of surfaces referred to under 7.4.

It does not apply to leather and textile surfaces.

It does not apply to the surfaces covered by EN 14434.

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 shall be carried out on unused surfaces.

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 6506-1, *Metallic materials – Brinell hardness test – Part 1: Test method (ISO 6506-1:2005)*

ISO 9352, *Plastics – Determination of resistance to wear by abrasive wheels*

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