

Irish Standard I.S. EN 1533:2010

Wood flooring - Determination of bending strength under static load - Test methods

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### I.S. EN 1533:2010

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## EUROPEAN STANDARD

**EN 1533** 

NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

August 2010

ICS 79.080

#### **English Version**

# Wood flooring - Determination of bending strength under static load - Test methods

Planchers en bois - Détermination de la flexion sous charge statique - Méthodes d'essai

Holzfußböden - Bestimmung der Biegefestigkeit unter statischer Beanspruchung - Prüfmethoden

This European Standard was approved by CEN on 26 June 2010.

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 Management Centre 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 CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, 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 1533:2010) has been prepared by 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of an identical text or by endorsement, at the latest by February 2011, and conflicting national standards shall be withdrawn at the latest by February 2011.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 EN 1533:2000.

Compared with EN 1533:2000, the following modifications have been made:

- a) modification of accuracy in 5.1;
- b) modification of loading equipment for static load (5.2.3);
- c) modification and improvement of Figures 1, 2 and 3;
- d) simplification and new presentation of Clause 6 regarding test assembly;
- e) simplification and new presentation of Clause 7 regarding procedure;
- f) simplification and new presentation of Clause 8 regarding expression of results.

This standard is one of a series of standards concerning wood flooring and wood panelling and cladding.

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



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