DIN EN 15828



ICS 97.140

Supersedes DIN 68841:2004-06

Hardware for furniture – Strength and durability of hinges and their components – Stays and hinges pivoting on a horizontal axis English translation of DIN EN 15828:2011-01

Möbelbeschläge -

Festigkeit und Dauerhaltbarkeit von Scharnieren und deren Komponenten – Klappenhalter und Scharniere mit horizontaler Drehachse Englische Übersetzung von DIN EN 15828:2011-01

Quincaillerie d'ameublement -

Résistance mécanique et endurance des charnières et de leurs composants – Compas et charnières pivotant sur un axe horizontal Traduction anglaise de DIN EN 15828:2011-01

Document comprises 26 pages

lin.de

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.



A comma is used as the decimal marker.

National foreword

This standard has been prepared by Technical Committee CEN/TC 207 "Furniture", (Secretariat:UNI, Italy).

The responsible German body involved in its preparation was the *Normenausschuss Holzwirtschaft und Möbel* (Timber and Furniture Standards Committee), Working Committee NA 042-05-06 AA *SpA zu CEN/TC 207/WG 8 Anforderungen und Prüfverfahren für Möbelbeschläge.*

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

Amendments

This standard differs from DIN 68841:2004-06 as follows:

- a) the DIN Standard has been changed to a European Standard;
- b) terms and definitions have been extended;
- c) the designations "K", "J" and "G" have been deleted;
- d) test methods have been revised;
- e) new figures have been included;
- f) the standard has been completely revised.

Previous editions

DIN 68841: 1985-11, 2004-06

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 15828

October 2010

ICS 97.140

English Version

Hardware for furniture — Strength and durability of hinges and their components — Stays and hinges pivoting on a horizontal axis

Quincaillerie d'ameublement —
Résistance mécanique et endurance des charnières et de
leurs composants —
Compas et charnières pivotant sur un axe horizontal

Möbelbeschläge —
Festigkeit und Dauerhaltbarkeit von Scharnieren und deren
Komponenten —
Klappenhalter und Scharniere mit horizontaler Drehachse

This European Standard was approved by CEN on 14 August 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

Management Centre: Avenue Marnix 17, B-1000 Brussels

© 2010 CEN

All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. EN 15828:2010: E

This is a preview. Click here to purchase the full publication.