

**Mööbel. Klappvoodid. Ohutusnõuded ja
katsetamine. Osa 1: Ohutusnõuded**

Furniture - Foldaway beds - Safety requirements and
testing - Part 1: Safety requirements

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 1129-1:2000 sisaldab Euroopa standardi EN 1129-1:1995 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 02.10.2000 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kättesaadavaks tegemise kuupäev on 10.02.1995.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 1129-1:2000 consists of the English text of the European standard EN 1129-1:1995.

This standard is ratified with the order of Estonian Centre for Standardisation dated 02.10.2000 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

Date of Availability of the European standard text 10.02.1995.

The standard is available from Estonian standardisation organisation.

ICS 97.140

Võtmesõnad: kinnitused, koostamine, majasisustus, markeerimine, mehaaniline tugevus, mööbel, ohutus, spetsifikaadid, tehnilised märkused, voodid

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ICS 97.140

Descriptors: Furniture, foldaway beds, safety, requirements.

English version

Furniture

Foldaway beds

Safety requirements and testing

Part 1: Safety requirements

Ameublement; lits rabattables; exigences de sécurité et essais. Partie 1: Exigences de sécurité

Möbel; Klappbetten; sicherheitstechnische Anforderungen und Prüfverfahren. Teil 1: Sicherheitstechnische Anforderungen

This European Standard was approved by CEN on 1995-01-02.

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 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.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard has been prepared by the Technical Committee CEN/TC 207 "Furniture", the secretariat of which is held by IBN.

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 1995, and conflicting national standards shall be withdrawn at the latest by August 1995.

According to the CEN/CENELEC Internal Regulations, 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, United Kingdom.

1 Scope

This part of EN 1129 specifies requirements relating to the safety and strength of foldaway beds for domestic use.

The standard also covers the strength of wall fastenings where applicable.

This standard does not specify the properties of the materials or electrical equipment used in the construction of foldaway beds.

Folding beds, camping beds and convertible bed/chairs or settees are not covered by this standard.

In annex A (informative), the requirements are shown schematically in relation to the testing procedures.

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 1129-2:1995 Furniture - Foldaway beds - Safety requirements and testing - Part 2 : Test methods.

3 Definitions

For the purposes of this standard, the following definitions apply :

3.1 foldaway bed

A foldaway bed (hereafter referred to as "bed") is a bed whose sleeping surface is rotated about at least one horizontal axis when being positioned for use.

4 Safety and strength

4.1 Construction

Exposed edges and protruding parts shall be rounded and free from burrs or sharp edges. There shall be no open-ended tubes.

4.2 Folding fittings

There shall be no shear and pinching points unless they are secured against unintended access.

When tested in accordance with 5.4 of 1129-2, the folding fittings shall be such as to ensure that neither the opening nor the closing force shall vary by more than 20 % between the two measurements.