

## **Elastsed põrandakatted. Kogupaksuse määramine**

Resilient floor coverings - Determination of overall thickness

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 428:2000 sisaldab Euroopa standardi EN 428:1993 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 11.01.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 428:2000 consists of the English text of the European standard EN 428:1993.</p> <p>This document is endorsed on 11.01.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p><b>Käsitlusala:</b> Standard esitab meetodi elastse põrandakatte kogupaksuse määramiseks.</p>	<p><b>Scope:</b></p>
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**ICS** 97.150

**Võtmesõnad:** mõõtmete määramine, paksus, põrandakatted, tekstiilist põrandakatted

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Descriptors: Floor coverings, textile floor coverings, dimensional measurements, thickness.

**English version**

**Resilient floor coverings**  
Determination of overall thickness

Revêtements de sol résilients;  
détermination de l'épaisseur totale

Elastische Bodenbeläge; Bestimmung  
der Gesamtdicke

This European Standard was approved by CEN on 1993-09-06.

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.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CEN**

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

**Central Secretariat: rue de Stassart 36, B-1050 Brussels**

## Foreword

This European Standard was prepared by CEN/TC 134 'Resilient and textile floor coverings', the Secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by March 1994 at the latest.

The Standard was approved and in accordance with 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 and United Kingdom.

## 1 Scope

This European Standard specifies a method for determining the overall thickness of a resilient floor covering.

## 2 Definition

For the purposes of this standard, the following definition applies.

**overall thickness:** The distance between two parallel plates where a resilient floor covering is inserted under a certain load.

## 3 Principle

The test piece is placed between two parallel plates, and the distance between them is measured, the contact pressure being adapted to suit the structure of the test piece.

## 4 Apparatus

**4.1 A mobile circular upper plate.** For various type of resilient floor covering structures, the diameter of the upper plate, the applied mass, area and pressure shall comply with table 1.

**NOTE:** For composition cork, the apparatus described in ISO 9366 using the applied mass and pressure specified in table 1 of this standard, may also be used.

**4.2 A fixed lower plate** at least equal to the size of the upper plate.

**4.3 A comparator** to measure the distance between the plates to an accuracy of 0,01 mm.