

Resilient floor coverings - Cork floor tiles - Specification

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 12104:2000 sisaldab Euroopa standardi EN 12104:2000 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 13.10.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 12104:2000 consists of the English text of the European standard EN 12104:2000.</p> <p>This document is endorsed on 13.10.2000 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>Käsitlusala:</p> <p>This European Standard specifies the requirements for cork floor coverings made from agglomerated composition cork supplied in tile form which are designed to be used with a factory finish and/or an insitu finish. Cork floor coverings can be covered with other complementary layers of decorative materials, e.g. decorative cork or wood veneers, with or without applied colours. This European Standard includes a classification system based on intensity of use which shows where cork floor coverings in the form of tiles should give satisfactory service (see EN 685). It also specifies requirements for marking, labelling and packaging.</p>	<p>Scope:</p> <p>This European Standard specifies the requirements for cork floor coverings made from agglomerated composition cork supplied in tile form which are designed to be used with a factory finish and/or an insitu finish. Cork floor coverings can be covered with other complementary layers of decorative materials, e.g. decorative cork or wood veneers, with or without applied colours. This European Standard includes a classification system based on intensity of use which shows where cork floor coverings in the form of tiles should give satisfactory service (see EN 685). It also specifies requirements for marking, labelling and packaging.</p>
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ICS 79.100, 97.150

Võtmesõnad: characteristics, classifications, cork, floor coverings, labelling, marking, packing, specifications, tests, utilization

ICS 79.100; 97.150

English version

Resilient floor coverings

Cork floor tiles

Specification

Revêtements de sol résilients – Dalles
en aggloméré de liège – Spécification

Elastische Bodenbeläge –
Presskorkplatten – Spezifikation

This European Standard was approved by CEN on 2000-02-25.

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.

The European Standards exist 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, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the 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 has been prepared by Technical Committee 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, at the latest by November 2000, and conflicting national standards shall be withdrawn at the latest by November 2000.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association. This European Standard is considered to be a supporting standard to those application and product standards which in themselves support an essential safety requirement of a New Approach Directive and which make reference to this European Standard.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

This European Standard includes three informative annexes:

Annex A: Optional properties

Annex B: Supplementary information

Annex C: Bibliography

1 Scope

This European Standard specifies the requirements for cork floor coverings made from agglomerated composition cork supplied in tile form which are designed to be used with a factory finish and/or an insitu finish.

Cork floor coverings can be covered with other complementary layers of decorative materials, e.g. decorative cork or wood veneers, with or without applied colours.

This European Standard includes a classification system based on intensity of use which shows where cork floor tiles should give satisfactory service (see EN 685). It also specifies requirements for marking, labelling and packing.

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 this publication 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 424, *Resilient floor coverings - Determination of the effect of the simulated movement of a furniture leg*
- EN 425, *Resilient floor coverings - Determination of the effect of a castor chair*
- EN 427, *Resilient floor coverings - Determination of the side length and the squareness and straightness of tiles*
- EN 428, *Resilient floor coverings - Determination of the overall thickness*
- EN 430, *Resilient floor coverings - Determination of mass per unit area*
- EN 433, *Resilient floor coverings - Determination of residual indentation after static load*
- EN 434, *Resilient floor coverings - Determination of dimensional stability and curling after exposure to heat*
- EN 672, *Resilient floor coverings - Determination of apparent density of agglomerated cork*
- EN 685, *Resilient floor coverings - Classification*
- EN 12105, *Resilient floor coverings - Determination of moisture content of agglomerated cork*
- EN 12466, *Resilient floor coverings - Vocabulary*

3 Definitions

For the purposes of this European Standard the following definition and those given in EN 12466 apply:

3.1

agglomerated composition cork

product obtained from the agglutination of cork granules with the addition of a binder

3.2

cork floor covering

floor covering the main component of which is agglomerated composition cork, intended to be used with a finish [EN 12466]