



National Standards Authority of Ireland

IRISH STANDARD

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ICS 79.100  
91.180

**WALLCOVERINGS - SPECIFICATION FOR  
CORK PANELS**

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English version

## Wallcoverings - Specification for cork panels

Revêtements muraux - Spécification pour les panneaux en liège

Wandbekleidungen - Festlegung für Korkplatten

This European Standard was approved by CEN on 5 January 2001.

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 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 Management Centre has the same status as the official versions.

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



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## **Foreword**

This European Standard has been prepared by CEN/TC 99 "Wallcoverings" 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of an identical text or by endorsement, at the latest by July 2001, and conflicting national standards shall be withdrawn at the latest by July 2001.

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.

## 1 Scope

This European Standard specifies the requirements of cork panels to be used as wallcoverings within buildings. The standard contains provisions for the evaluation of conformity of the product. It also includes requirements for marking, packaging and labelling.

According to their constitution cork panels may be grouped into three types in accordance with the description in Table 1.

**Table 1 - Constitution of cork panels**

<b>TYPE</b>	<b>Constitution of panels</b>
<b>I</b>	Expanded cork (cork board)
<b>II</b>	Agglomerated composition cork
<b>III</b>	Layers with two or more of the preceding types

Cork panels may be covered with other complementary layers of decorative materials, e.g. decorative cork, with or without coloured applications.

## 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 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 (including amendments).

EN 427	<i>Resilient floor coverings - Determination of the side length, squareness and straightness of tiles</i>
EN 434	<i>Resilient floor coverings - Determination of dimensional stability and curling after exposure to heat</i>
EN 823	<i>Thermal insulating products for building applications - Determination of thickness</i>
EN 12089	<i>Thermal insulating products for building applications - Determination of bending behaviour</i>
EN 12105	<i>Resilient floor coverings - Determination of the moisture content of agglomerated composition cork</i>
EN 12149	<i>Wallcoverings in roll form - Determination of migration of heavy metals and certain other elements, of vinyl chloride monomer and of formaldehyde release</i>
ISO 7322	<i>Composition cork - Test methods</i>
ISO 8724	<i>Cork decorative panels – Specification</i>
EN ISO 9001	<i>Quality systems - Model for quality assurance in design, development, production, installation and servicing (ISO 9001:1994)</i>
EN ISO 9002	<i>Quality systems - Model for quality assurance in design, development, production, installation and servicing (ISO 9002:1994)</i>

## 3 Terms and definitions

For the purposes of this European Standard the following terms and definitions apply:

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