



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 12241:2000

ICS 61.040

**TOUCH AND CLOSE FASTENERS - METHOD  
FOR CLOSURE PRIOR TO WASHING AND  
DRYING OR DRY CLEANING**

National Standards  
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**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN ISO 12241**

March 1998

ICS 91.120.00; 91.140.10

Descriptors: see ISO document

English version

**Thermal insulation for building equipment and industrial  
installations - Calculation rules (ISO 12241:1998)**

Isolation thermique des équipements du bâtiment et des  
installations industrielles - Méthodes de calcul (ISO  
12241:1998)

This European Standard was approved by CEN on 1 January 1998.

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, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
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EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN ISO 12241:1998

## **Foreword**

The text of the International Standard ISO 12241:1998 has been prepared by Technical Committee ISO/TC 163 "Thermal insulation" in collaboration with Technical Committee CEN/TC 89 "Thermal performance of buildings and building components", the secretariat of which is held by SIS.

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of an identical text or by endorsement, at the latest by September 1998, and conflicting national standards shall be withdrawn at the latest by September 1998.

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.

## **Endorsement notice**

The text of the International Standard ISO 12241:1998 was approved by CEN as a European Standard without any modification.

Corrected 1998-05-07
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NOTE: Normative references to International Standards are listed in annex ZA (normative).

**Annex ZA (normative)**  
**Normative references to international publications**  
**with their relevant European publications**

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 7345	1987	Thermal insulation - Physical quantities and definitions	EN ISO 7345	1995
ISO 9346	1987	Thermal insulation - Mass transfer - Physical quantities and definitions	EN ISO 9346	1996

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