



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 12445:2000**

ICS 91.060.50

**INDUSTRIAL, COMMERCIAL AND GARAGE  
DOORS AND GATES - SAFETY IN USE OF  
POWER OPERATED DOORS - TEST  
METHODS**

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EUROPEAN STANDARD

**EN 12445**

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English version

## Industrial, commercial and garage doors and gates - Safety in use of power operated doors - Test methods

Portes équipant les locaux industriels et commerciaux et  
les garages - Sécurité à l'utilisation des portes motorisées -  
Méthodes d'essai

Tore - Nutzungssicherheit kraftbetätigter Tore -  
Prüfverfahren

This European Standard was approved by CEN on 27 October 2000.

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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 Technical Committee CEN/TC 33 "Doors, windows, shutters, building hardware and curtain walling", the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by May 2001, and conflicting national standards shall be withdrawn at the latest by May 2001.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

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 standard is part of a series of European Standards for industrial, commercial and garage doors and gates, which are specified in prEN 13241:1998.

No existing European Standard is superseded.

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