



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 10289:2001

ICS 25.220.20

25.220.40

**METHODS FOR CORROSION TESTING OF  
METALLIC AND OTHER INORGANIC  
COATINGS ON METALLIC SUBSTRATES -  
RATING OF TEST SPECIMENS AND  
MANUFACTURED ARTICLES SUBJECTED  
TO CORROSION TESTS (ISO 10289:1999)**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 10289**

January 2001

ICS 25.220.20; 25.220.40

Supersedes EN ISO 1462:1995, EN ISO 4540:1995  
and EN ISO 8403:1995

English version

**Methods for corrosion testing of metallic and other inorganic  
coatings on metallic substrates - Rating of test specimens and  
manufactured articles subjected to corrosion tests (ISO  
10289:1999)**

Méthodes d'essai de corrosion des revêtements  
métalliques et inorganiques sur substrats métalliques -  
Cotation des éprouvettes et des articles manufacturés  
soumis aux essais de corrosion (ISO 10289:1999)

Verfahren zur Korrosionsprüfung von metallischen und  
anderen anorganischen Überzügen auf metallischen  
Grundwerkstoffen - Bewertung der Proben und  
Erzeugnisse nach einer Korrosionsprüfung (ISO  
10289:1999)

This European Standard was approved by CEN on 1 December 2000.

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.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITE EUROPÉEN DE NORMALISATION  
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## Foreword

The text of the International Standard from Technical Committee ISO/TC 107 "Metallic and other inorganic coatings" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 262 "Metallic and other inorganic coatings", the secretariat of which is held by BSI.

This European Standard supersedes EN ISO 1462:1995, EN ISO 4540:1995 and EN ISO 8403:1995.

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.

## Endorsement notice

The text of the International Standard ISO 10289:1999 has been approved by CEN as a European Standard without any modification.

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10289 was prepared by Technical Committee ISO/TC 107, *Metallic and other inorganic coatings*, Subcommittee SC 7, *Corrosion tests*.

This first edition cancels and replaces ISO 1462:1973, ISO 4540:1980 and ISO 8403:1991.

Annexes A and B of this International Standard are for information only.

# INTERNATIONAL STANDARD

**ISO  
10289**

First edition  
1999-10-15

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## **Methods for corrosion testing of metallic and other inorganic coatings on metallic substrates — Rating of test specimens and manufactured articles subjected to corrosion tests**

*Méthodes d'essai de corrosion des revêtements métalliques et  
inorganiques sur substrats métalliques — Cotation des éprouvettes et des  
articles manufacturés soumis aux essais de corrosion*



Reference number  
ISO 10289:1999(E)

## ISO 10289:1999(E)

Contents	Page
<b>1 Scope .....</b>	<b>1</b>
<b>2 Terms and definitions .....</b>	<b>1</b>
<b>3 Principle .....</b>	<b>2</b>
<b>4 Types of defect .....</b>	<b>2</b>
<b>5 Method of inspection .....</b>	<b>3</b>
<b>6 Assignment of ratings .....</b>	<b>3</b>
<b>7 Test report .....</b>	<b>5</b>
<b>Annex A (informative) Dot charts and colour photographs for coatings cathodic to the base metal .....</b>	<b>7</b>
<b>Annex B (informative) Dot charts for coatings anodic to the base metal .....</b>	<b>17</b>
<b>Bibliography .....</b>	<b>22</b>

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