



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 6509:1995

ICS 77.120.30

National Standards  
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**CORROSION OF METALS AND ALLOYS -  
DETERMINATION OF DEZINCIFICATION  
RESISTANCE OF BRASS (ISO 6509 : 1981)**

*This Irish Standard was  
published under the authority  
of the National Standards  
Authority of Ireland  
and comes into effect on:*

*November 10, 1995*

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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION**

OF

SPECIFICATION

ENTITLED

CORROSION OF METALS AND ALLOYS - DETERMINATION OF DEZINCIFICATION

RESISTANCE OF BRASS (ISO 6509 : 1981)

AS

THE IRISH STANDARD SPECIFICATION FOR

CORROSION OF METALS AND ALLOYS - DETERMINATION OF DEZINCIFICATION

RESISTANCE OF BRASS (ISO 6509 : 1981)

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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Corrosion of metals and alloys - Determination of dezincification resistance of brass (ISO 6509 : 1981)) Declaration, 1995.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Corrosion of metals and alloys - Determination of dezincification resistance of brass (ISO 6509 : 1981). The Schedule comprises the text of EN ISO 6509: 1995.

(2) The said standard specification may be cited as Irish Standard/EN ISO 6509:1995 or as I.S./EN ISO 6509:1995.



EUROPEAN STANDARD

EN ISO 6509

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 1995

ICS 77.060

Descriptors: corrosion, metals, alloys, tests, determination, corrosion resistance, brasses

English version

**Corrosion of metals and alloys - Determination of  
dezincification resistance of brass  
(ISO 6509:1981)**

Corrosion des métaux et alliages -  
Détermination de la résistance à la  
dézincification du laiton (ISO 6509:1981)

Korrosion von Metallen und Legierungen -  
Bestimmung der Entzinkungsbeständigkeit von  
Kupfer-Zink-Legierungen (ISO 6509:1981)

This European Standard was approved by CEN on 1995-01-13. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and 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 taken over by the Technical Committee CEN/TC 262 "Protection of metallic materials against corrosion" from the work of ISO/TC 107 "Metallic and other inorganic coatings" of the International Organization for Standardization (ISO).

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 August 1995, and conflicting national standards shall be withdrawn at the latest by August 1995.

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

## **Endorsement notice**

The text of the International Standard ISO 6509:1981 was approved by CEN as a European Standard without any modification.

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