

Corrosion of metals and alloys — Determination of bimetallic corrosion in outdoor exposure corrosion tests

The European Standard EN ISO 7441:1995 has the status of a British Standard

ICS 77.060

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The preparation of this British Standard was entrusted to Technical Committee ISE/NFE/8, Corrosion of metals and alloys, upon which the following bodies were represented:

- AEA Technology
- Aluminium Federation
- British Gas plc
- British Non-Ferrous Metals Federation
- British Iron and Steel Producers' Association
- Department of Trade and Industry (National Physical Laboratory)
- Department of Transport (Transport Research Laboratory)
- Electricity Association
- Institute of Corrosion
- Ministry of Defence
- Society of Chemical Industry
- The Welding Institute
- Zinc Development Association

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National foreword

This British Standard has been prepared by Technical Committee ISE/NFE/8 and is the English language version of EN ISO 7441:1995 *Corrosion of metals and alloys — Determination of bimetallic corrosion in outdoor exposure corrosion tests* published by the European Committee for Standardization (CEN). It is identical with ISO 7441:1984, published by the International Organization for Standardization (ISO). It supersedes BS 6682:1985 which is withdrawn.

Cross-references

Publication referred to	Corresponding British Standard
	BS 5466 <i>Methods for corrosion testing of metallic coatings</i>
ISO 4540:1980 <i>Metallic coatings — Coatings cathodic to the substrate — Rating of electroplated test specimens subjected to corrosion tests</i>	Part 6:1982 <i>Rating of results of corrosion tests on electroplated coatings cathodic to the substrate</i>
ISO 4542:1981 <i>Metallic and other non-organic coatings — General rules for stationary outdoor exposure corrosion tests</i>	Part 7:1982 <i>Guidance on stationary outdoor exposure corrosion test</i>

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN ISO title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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English version

Corrosion of metals and alloys — Determination of bimetallic corrosion in outdoor exposure corrosion tests

(ISO 7441:1984)

Corrosion des métaux et alliages —
Détermination de la corrosion bimétallique par
des essais de corrosion en milieu extérieur
(ISO 7441:1984)

Korrosion von Metallen und Legierungen —
Bestimmung der Kontaktkorrosion durch
Freibewitterungsversuche
(ISO 7441:1984)

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Comité Européen de Normalisation
Europäisches Komitee für Normung

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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 document was submitted to the formal vote and was adopted by CEN as a European Standard.

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

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