

Metallic coatings — Determination of porosity on gold coatings on metal substrates — Nitric acid vapour test (ISO 14647:2000)

ICS 25.220.40

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National foreword

This British Standard is the UK implementation of EN ISO 14647:2016. It is identical to ISO 14647:2000. It supersedes BS ISO 14647:2000 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee STI/33, Electrodeposited and related coatings.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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This British Standard, having been prepared under the direction of the Sector Committee for Materials and Chemicals, was published under the authority of the Standards Committee and comes into effect on 15 May 2000

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Published by BSI Standards Limited 2016

ISBN 978 0 580 90539 1

Amendments/corrigenda issued since publication

Date	Comments
31 May 2016	This corrigendum renumbers BS ISO 14647:2000 as BS EN ISO 14647:2016.

English Version

**Metallic coatings - Determination of porosity in gold
coatings on metal substrates - Nitric acid vapour test (ISO
14647:2000)**

Revêtements métalliques - Détermination de la
porosité des revêtements d'or sur les substrats de
métal - Essai à la vapeur d'acide nitrique (ISO
14647:2000)

Metallische Überzüge - Bestimmung der Porosität in
Goldbeschichtungen auf Metallsubstraten -
Salpetersäure-Dampftest (ISO 14647:2000)

This European Standard was approved by CEN on 2 April 2016.

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CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of ISO 14647:2000 has been prepared by Technical Committee ISO/TC 107 “Metallic and other inorganic coatings” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 14647:2016 by Technical Committee CEN/TC 262 “Metallic and other inorganic coatings” the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by October 2016, and conflicting national standards shall be withdrawn at the latest by October 2016.

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Endorsement notice

The text of ISO 14647:2000 has been approved by CEN as EN ISO 14647:2016 without any modification.

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Foreword

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.

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International Standard ISO 14647 was prepared by Technical Committee ISO/TC 107, *Metallic and other inorganic coatings*, Subcommittee SC 7, *Corrosion tests*.

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