

BS EN ISO 1927-3:2012



BSI Standards Publication

Monolithic (unshaped) refractory products

Part 3: Characterization as received

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National foreword

This British Standard is the UK implementation of EN ISO 1927-3:2012. It supersedes BS EN 1402-3:2003, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee RPI/1, Refractory products and materials.

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

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Published by BSI Standards Limited 2012.

ISBN 978 0 580 65758 0

ICS 81.080

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 January 2013.

Amendments issued since publication

Date	Text affected
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English Version

**Monolithic (unshaped) refractory products - Part 3:
Characterization as received (ISO 1927-3:2012)**

Produits réfractaires monolithiques (non façonnés) - Partie
3: Caractérisation à l'état de réception (ISO 1927-3:2012)

Ungeformte (monolithische) feuerfeste Erzeugnisse - Teil 3:
Prüfung im Anlieferungszustand (ISO 1927-3:2012)

This European Standard was approved by CEN on 30 November 2012.

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Foreword

This document (EN ISO 1927-3:2012) has been prepared by Technical Committee ISO/TC 33 "Refractories" in collaboration with Technical Committee CEN/TC 187 "Refractory products and materials" 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of an identical text or by endorsement, at the latest by June 2013, and conflicting national standards shall be withdrawn at the latest by June 2013.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 1402-3:2003.

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Endorsement notice

The text of ISO 1927-3:2012 has been approved by CEN as a EN ISO 1927-3:2012 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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The main task of technical committees is to prepare International Standards. 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.

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ISO 1927-3 was prepared by Technical Committee ISO/TC 33, *Refractories*.

ISO 1927 consists of the following parts, under the general title *Monolithic (unshaped) refractory products*:

- *Part 1: Introduction and classification*
- *Part 2: Sampling for testing*
- *Part 3: Characterization as received*
- *Part 4: Determination of consistency of castables*
- *Part 5: Preparation and treatment of test pieces*
- *Part 6: Measurement of physical properties*
- *Part 7: Tests on pre-formed shapes*
- *Part 8: Determination of complementary properties*