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Preparation of steel substrates before application of paints and related products — Specifications for metallic blast-cleaning abrasives —

Part 3: High-carbon cast-steel shot and grit

The European Standard EN ISO 11124-3:1997 has the status of a
British Standard

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BS 7079-E3:
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*Incorporating
Amendment No. 1 to
BS 7079-E3:1994
(renumbers BS as
BS EN ISO
11124-3:1997)*

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Surface Treatments and Coatings Standards Policy Committee (STC/-) to Technical Committee STC/21, upon which the following bodies were represented:

- Association of Consulting Engineers
- British Chemical Engineering Contractors' Association
- British Coatings Federation Ltd.
- British Constructional Steelwork Association Ltd.
- British Grit Association
- British Railways Board
- British Steel Industry
- Department of Transport
- Electricity Association
- Institute of Corrosion
- National Federation of Painting and Decorating Contractors
- Oil and Colour Chemists' Association
- Paint Research Association
- Royal Society of Chemistry

This British Standard, having been prepared under the direction of the Surface Treatments and Coatings Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 March 1994

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The following BSI references relate to the work on this standard:
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National foreword

This British Standard has been prepared by Technical Committee STC/21 and is the English language version of EN ISO 11124-3:1997 *Preparation of steel substrates before application of paints and related products — Specifications for metallic blast-cleaning abrasives — Part 3: High-carbon cast-steel shot and grit*, published by the European Committee for Standardization (CEN). It is identical with ISO 11124-3:1993, published by the International Organization for Standardization (ISO).

International Standard ISO 11124-3 was prepared by Technical Committee ISO/TC 35, Paints and varnishes, Subcommittee SC 12. Preparation of steel substrates before application of paints and related products.

The other parts of BS EN ISO 11124 are:

- *Part 1: General introduction and classification;*
- *Part 2: Chilled-iron grit;*
- *Part 4: Low-carbon cast-steel shot.*

Together with Part 4, this Part of BS EN ISO 11124 supersedes BS 2451:1963, which is withdrawn.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue. Attention is drawn to Annex ZA, which gives the European Standards that correspond to the International Standards referred to.

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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 8, 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.

English version

Preparation of steel substrates before application of
paints and related products — Specifications for
metallic blast-cleaning abrasives — Part 3:
High-carbon cast-steel shot and grit

(ISO 11124-2:1993)

Préparation des subjectiles d'acier avant
application de peintures et de produits
assimilés — Spécifications pour abrasifs
métalliques destinés à la préparation par
projection —
Partie 3: Grenaille ronde et angulaire en acier
moulé à haut carbone
(ISO 11124-3:1993)

Vorbereitung von Stahloberflächen vor dem
Auftragen von Beschichtungsstoffen —
Anforderungen an metallische Strahlmittel —
Teil 3: Stahlfluß mit hohem Kohlenstoffgehalt,
kugelig und kantig (shot und Grit)
(ISO 11124-3:1993)

This European Standard was approved by CEN on 1997-05-28. 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.

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