

Thermal spraying — Acceptance inspection of thermal spraying equipment —

Part 2: Flame spraying including HVOF

The European Standard EN 1395-2:2007 has the status of a British Standard

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National foreword

This British Standard was published by BSI. It is the UK implementation of EN 1395-2:2007. This standard together with BS EN 1395-1, BS EN 1395-3, BS EN 1395-4, BS EN 1395-5, BS EN 1395-6 and BS EN 1395-7 supersedes BS EN 1395:1996.

The UK participation in its preparation was entrusted to Technical Committee STI/40, Thermally sprayed inorganic finishes.

A list of organizations represented on STI/40 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.

Compliance with a British Standard cannot confer immunity from legal obligations.

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English Version

Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 2: Flame spraying including HVOF

Projection thermique - Contrôle d'acceptation du matériel de projection thermique - Partie 2: Projection à la flamme y compris par le procédé HVOF

Thermisches Spritzen - Abnahmeprüfungen für Anlagen zum thermischen Spritzen - Teil 2: Flammsspritzen einschließlich HVOF

This European Standard was approved by CEN on 23 December 2006.

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Foreword

This document (EN 1395-2:2007) has been prepared by Technical Committee CEN/TC 240 “Thermal spraying and thermally sprayed coatings”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by July 2007, and conflicting national standards shall be withdrawn at the latest by July 2007.

This document together with EN 1395-1, 1395-3, 1395-4, 1395-5, 1395-6 and 1395-7 supersedes EN 1395:1996.

EN 1395 consists of the following Parts, under the general title *Thermal spraying — Acceptance inspection of thermal spraying equipment*:

- *Part 1: General requirements;*
- *Part 2: Flame spraying including HVOF;*
- *Part 3: Arc spraying;*
- *Part 4: Plasma spraying;*
- *Part 5: Plasma spraying in chambers;*
- *Part 6: Manipulator systems;*
- *Part 7: Powder feed systems.*

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