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Standards

Irish Standard
I.S. EN ISO 12690:2010

Metallic and other inorganic coatings - Thermal spray coordination - Tasks and responsibilities (ISO 12690:2010)

I.S. EN ISO 12690:2010

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English Version

**Metallic and other inorganic coatings - Thermal spray
coordination - Tasks and responsibilities (ISO 12690:2010)**

Revêtements métalliques et autres revêtements
inorganiques - Coordination en projection thermique -
Tâches et responsabilités (ISO 12690:2010)

Metallische und andere anorganische Überzüge - Aufsicht
für das thermische Spritzen - Aufgaben und Verantwortung
(ISO 12690:2010)

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Foreword

This document (EN ISO 12690:2010) has been prepared by Technical Committee CEN/TC 240 “Thermal spraying and thermally sprayed coatings”, the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 107 “Metallic and other inorganic coatings”.

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of an identical text or by endorsement, at the latest by June 2011, and conflicting national standards shall be withdrawn at the latest by June 2011.

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**INTERNATIONAL
STANDARD**

**ISO
12690**

First edition
2010-12-15

**Metallic and other inorganic coatings —
Thermal spray coordination — Tasks and
responsibilities**

*Revêtements métalliques et autres revêtements inorganiques —
Coordination en projection thermique — Tâches et responsabilités*



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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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ISO 12690 was prepared by the European Committee for Standardization (CEN) Technical Committee TC 240, *Thermal spraying and thermally sprayed coatings*, in collaboration with ISO Technical Committee ISO/TC 107, *Metallic and other inorganic coatings* in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

Introduction

Thermal spraying is a special process which requires qualified personnel for execution of thermal spraying operations on components or parts. This provides confidence in thermal spraying fabrication and allows reliable performance to be achieved in service during operational time. Coordination personnel are able to coordinate all activities related to thermal spraying, and are responsible for planning, executing, supervising and inspecting.

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