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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

Incorporating amendments/corrigenda issued since publication:

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NSAI 1 Swift Square, Northwood, Santry Dublin 9	T +353 1 807 3800 F +353 1 807 3838 E standards@nsai.ie W NSAI.ie	Sales: T +353 1 857 6730 F +353 1 857 6729 W standards.ie
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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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Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

Page

Foreword.....3

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of an identical text or by endorsement, at the latest by June 2011, and conflicting national standards shall be withdrawn at the latest by June 2011.

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I.S. EN ISO 12690:2010
**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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Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
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Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	2
4 Tasks and responsibilities	2
4.1 Quality-related activities	2
4.2 Definition of tasks and responsibilities	3
5 Job description	3
5.1 General	3
5.2 Tasks	3
5.3 Responsibility	3
6 Technical knowledge	4
6.1 General knowledge requirements of all spraying coordination personnel	4
6.2 Specific knowledge requirements of responsible spraying coordination personnel	4
Annex A (informative) Recommendations of technical knowledge	5
Annex B (normative) Essential thermal-spraying-related tasks in accordance with ISO 14922 to be considered when appropriate	6
Bibliography	11

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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 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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