
Thermal spraying — Determination of the deposition efficiency for thermal spraying

*Projection thermique — Détermination du rendement de dépôt en
projection thermique*

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Foreword

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This document was prepared by ISO/TC 107, *Metallic and other inorganic coatings*.

This second edition cancels and replaces the first edition (ISO 17836:2004), which has been technically revised.

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Introduction

This document includes the definitions for determining the deposition efficiency for thermal spraying. It describes the test procedure to determine the deposition efficiency for an individual spray process and a spray material when using a defined test piece.

The deposition efficiency calculated on a test piece according to this document does not necessarily correspond to the deposition efficiency on a component.

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