



BSI Standards Publication

# **Preparation of steel substrates before application of paints and related products — Surface roughness characteristics of blast-cleaned steel substrates**

Part 5: Replica tape method for the  
determination of the surface profile  
(ISO 8503-5:2017)

**National foreword**

This British Standard is the UK implementation of EN ISO 8503-5:2017. It supersedes BS EN ISO 8503-5:2004 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee STI/21, Paint systems and surface preparation for metallic substrates.

A list of organizations represented on this committee 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.

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**Amendments/corrigenda issued since publication**

Date	Text affected
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English Version

Preparation of steel substrates before application of paints  
and related products - Surface roughness characteristics of  
blast-cleaned steel substrates - Part 5: Replica tape  
method for the determination of the surface profile (ISO  
8503-5:2017)

Préparation des subjectiles d'acier avant application de  
peintures et de produits assimilés - Caractéristiques de  
rugosité des subjectiles d'acier décapés - Partie 5:  
Méthode de l'empreinte sur ruban adhésif pour la  
détermination du profil de surface (ISO 8503-5:2017)

Vorbereitung von Stahloberflächen vor dem Auftragen  
von Beschichtungstoffen - Rauheitskenngrößen von  
gestrahlten Stahloberflächen - Teil 5:  
Abdruckverfahren zum Bestimmen der Rauheit (ISO  
8503-5:2017)

This European Standard was approved by CEN on 3 February 2017.

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## European foreword

This document (EN ISO 8503-5:2017) has been prepared by Technical Committee ISO/TC 35 “Paints and varnishes” in collaboration with Technical Committee CEN/TC 139 “Paints and varnishes” 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of an identical text or by endorsement, at the latest by September 2017, and conflicting national standards shall be withdrawn at the latest by September 2017.

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