

ISO 8503-5:2017-03 (E)

Preparation of steel substrates before application of paints and related products - Sur face roughness characteristics of blast-cleaned steel substrates - Part 5: Replica tape method for the determination of the surface profile

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Apparatus	2
6	Maintenance and assurance of calibration for the replica tape method	2
7	Procedure	3
8	Specification of acceptable error	3
9	Test report	3
Annex A (informative)	Measurement errors associated with replica tape determination of profile height	5
Annex B (informative)	Guidance on the correspondence between replica tape and ISO comparator determinations of profile height	6
Annex C (informative)	Grades of replica tape	8
Annex D (informative)	Service life and storage recommendations for replica tape	9
Bibliography		10