

ISO 15184:2020-01 (E)

Paints and varnishes - Determination of film hardness by pencil test

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Apparatus	2
6	Sampling	3
7	Test panels	3
7.1	Substrate	3
7.2	Shape and dimensions	3
7.3	Preparation and coating	4
7.4	Drying and conditioning	4
7.5	Thickness of coating	4
8	Procedure	4
9	Types of defect	5
10	Precision	5
11	Test report	5
Annex A (informative) Applicability of the pencil hardness test		6