

DIN EN ISO 2409:2013-06 (E)

Paints and varnishes - Cross-cut test (ISO 2409:2013)

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Apparatus	5
3.1	General	5
3.2	Cutting tool	5
3.3	Guiding and spacing edges	8
3.4	Viewing lens	8
4	Sampling	10
5	Test panels	10
5.1	Substrate	10
5.2	Preparation and coating	10
5.3	Drying	10
5.4	Thickness of coating	10
6	Procedure	10
6.1	General	10
6.2	Cutting the coating using the manual procedure	11
6.3	Cutting the coating using a motor-driven tool	12
7	Evaluation and expression of results	12
8	Designation of the test result	12
9	Precision	13
9.1	Repeatability limit, r	13
9.2	Reproducibility limit, R	13
10	Test report	13
Annex A (informative) Examples of suitable procedures for removing loose paint		15
Bibliography		17