

# ISO 4623-2:2016-08 (E)

## Paints and varnishes - Determination of resistance to filiform corrosion - Part 2: Aluminium substrates

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	2
5	Sampling .....	2
6	Apparatus .....	2
7	Reagents .....	2
8	Test panels .....	2
8.1	Material and dimensions .....	2
8.2	Preparation and coating .....	3
8.3	Drying and conditioning .....	3
8.4	Thickness of coating .....	3
9	Procedure .....	3
9.1	Determination .....	3
9.2	Scribing the test panels .....	3
9.3	Testing .....	5
9.4	Inspection of test panels .....	5
10	Evaluation of the degree of filiform corrosion .....	5
11	Precision .....	5
12	Test report .....	5
Bibliography .....		7