

ISO 7668:2018-02 (E)

Anodizing of aluminium and its alloys - Measurement of specular reflectance and specular gloss of anodic oxidation coatings at angles of 20 degrees, 45 degrees, 60 degrees or 85 degrees

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Apparatus and geometric conditions	2
6	Optical standards	6
6.1	Reference standards	6
6.1.1	Black glass	6
6.1.2	Glass prism (for Method E only)	6
6.2	Working standards	7
6.2.1	Description	7
6.2.2	Zero point check	7
7	Preparation and calibration of apparatus	7
8	Measurement of specular reflectance and specular gloss	8
8.1	General	8
8.2	Measurement of specular reflectance	8
8.3	Measurement of specular gloss	8
9	Expression of results	11
9.1	General	11
9.2	Specular reflectance	11
9.3	Specular gloss	12
10	Test report	12
Annex A (normative)	Specular reflectance and specular gloss of black glass	13