



BSI Standards Publication

**Anodizing of aluminium and its alloys -
Determination of the comparative
fastness to ultraviolet light and heat of
coloured anodic oxidation coatings**

National foreword

This British Standard is the UK implementation of EN ISO 6581:2018. It is identical to [ISO 6581:2018](#). It supersedes [BS EN ISO 6581:2010](#), which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee STI/33, Electrodeposited and related coatings.

A list of organizations represented on this committee can be obtained on request to its secretary.

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English Version

Anodizing of aluminium and its alloys - Determination of the comparative fastness to ultraviolet light and heat of coloured anodic oxidation coatings (ISO 6581:2018)

Anodisation de l'aluminium et de ses alliages
- Détermination de la solidité comparée à
la lumière ultraviolette et à la chaleur des
couches anodiques colorées (ISO 6581:2018)

Anodisieren von Aluminium und
Aluminiumlegierungen - Vergleichsbestimmung
der Beständigkeit von gefärbten, anodisch
erzeugten Oxidschichten gegen ultraviolette
Licht und Wärme (ISO 6581:2018)

This European Standard was approved by CEN on 20 September 2018.

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European foreword

This document (EN ISO 6581:2018) has been prepared by Technical Committee ISO/TC 79 "Light metals and their alloys" in collaboration with Technical Committee CEN/TC 132 "Aluminium and aluminium alloys" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2019, and conflicting national standards shall be withdrawn at the latest by March 2019.

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Endorsement notice

The text of [ISO 6581:2018](#) has been approved by CEN as EN ISO 6581:2018 without any modification.

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