

# SLOVENSKI STANDARD

## SIST EN ISO 2143:2018

01-februar-2018

Nadomešča:  
SIST EN ISO 2143:2010

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**Anodizacija aluminija in njegovih zlitin - Ocena izgube moči absorbirnosti anodno oksidiranih prevlek po tesnjenju por - Kapljični preskus z barvilm ob predhodni kislinski obdelavi (ISO 2143:2017)**

Anodizing of aluminium and its alloys - Estimation of loss of absorptive power of anodic oxidation coatings after sealing - Dye-spot test with prior acid treatment (ISO 2143:2017)

### iTeh STANDARD PREVIEW

Anodisieren von Aluminium und Aluminiumlegierungen - Abschätzung der Anfärbbarkeit von anodisch erzeugten Oxidschichten nach dem Verdichten - Farbtropfentest mit vorheriger Säurebehandlung (ISO 2143:2017)

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Anodisation de l'aluminium et de ses alliages - Appréciation de la perte du pouvoir absorbant des couches anodiques après colmatage - Essai à la goutte de colorant avec action acide préalable (ISO 2143:2017)

**Ta slovenski standard je istoveten z: EN ISO 2143:2017**

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### ICS:

25.220.20	Površinska obdelava	Surface treatment
77.120.10	Aluminij in aluminijeve zlitine	Aluminium and aluminium alloys

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en

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**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN ISO 2143**

November 2017

ICS 25.220.20

Supersedes EN ISO 2143:2010

English Version

**Anodizing of aluminium and its alloys - Estimation of loss  
of absorptive power of anodic oxidation coatings after  
sealing - Dye-spot test with prior acid treatment (ISO  
2143:2017)**

Anodisation de l'aluminium et de ses alliages -  
Appréciation de la perte du pouvoir absorbant des  
couches anodiques après colmatage - Essai à la goutte  
de colorant après traitement acide (ISO 2143:2017)

Anodisieren von Aluminium und  
Aluminiumlegierungen - Abschätzung der  
Anfärbbarkeit von anodisch erzeugten Oxidschichten  
nach dem Verdichten - Farbtropfentest mit vorheriger  
Säurebehandlung (ISO 2143:2017)

This European Standard was approved by CEN on 28 September 2017.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions. 8781035b5/sist-en-iso-2143-2018

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

Contents	Page
European foreword.....	3

## iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 2143:2018](#)

<https://standards.iteh.ai/catalog/standards/sist/7af37869-415e-483c-932b-87181635b4b5/sist-en-iso-2143-2018>

## European foreword

This document (EN ISO 2143:2017) 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 May 2018, and conflicting national standards shall be withdrawn at the latest by May 2018.

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# INTERNATIONAL STANDARD

ISO  
2143

Third edition  
2017-10

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## Anodizing of aluminium and its alloys — Estimation of loss of absorptive power of anodic oxidation coatings after sealing — Dye-spot test with prior acid treatment

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## Contents

	Page
<b>Foreword</b>	<b>iv</b>
<b>Introduction</b>	<b>v</b>
<b>1 Scope</b>	<b>1</b>
<b>2 Normative references</b>	<b>1</b>
<b>3 Terms and definitions</b>	<b>1</b>
<b>4 Principle</b>	<b>1</b>
<b>5 Reagents</b>	<b>2</b>
<b>6 Test specimens</b>	<b>2</b>
<b>7 Procedure</b>	<b>3</b>
<b>8 Expression of results</b>	<b>3</b>
<b>9 Test report</b>	<b>3</b>
<b>Annex A (normative) Interpretation of the results of the dye-spot test</b>	<b>5</b>
<b>Bibliography</b>	<b>6</b>

## iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 2143:2018

<https://standards.iteh.ai/catalog/standards/sist/7af37869-415e-483c-932b-87181635b4b5/sist-en-iso-2143-2018>