



SLOVENSKI STANDARD

SIST EN ISO 10215:2011

01-maj-2011

Nadomešča:

SIST EN 12373-14:2002

Anodizacija aluminija in aluminijeve zlitine - Vizualno ugotavljanje ostrine slike v anodizirani plasti - Metoda tabelarične lestvice (ISO 10215:2010)

Anodizing of aluminium and its alloys - Visual determination of image clarity of anodic oxidation coatings - Chart scale method (ISO 10215:2010)

Anodisieren von Aluminium und Aluminiumlegierungen - Visuelle Bestimmung der Abbildungsschärfe von anodisch erzeugten Oxidschichten - Messgittermethode (ISO 10215:2010)

[SIST EN ISO 10215:2011](#)

Anodisation de l'aluminium et de ses alliages - Détermination de la netteté d'image sur couches anodiques - Méthode des échelles graduées (ISO 10215:2010)

Ta slovenski standard je istoveten z: EN ISO 10215:2010

ICS:

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

SIST EN ISO 10215:2011

en,fr,de

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 10215:2011](#)

<https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 10215

August 2010

ICS 25.220.20

Supersedes EN 12373-14:2000

English Version

**Anodizing of aluminium and its alloys - Visual determination of
image clarity of anodic oxidation coatings - Chart scale method
(ISO 10215:2010)**

Anodisation de l'aluminium et de ses alliages -
Détermination de la netteté d'image sur couches anodiques
- Méthode des échelles graduées (ISO 10215:2010)

Anodisieren von Aluminium und Aluminiumlegierungen -
Visuelle Bestimmung der Abbildungsschärfe von anodisch
erzeugten Oxidschichten - Messgittermethode (ISO
10215:2010)

This European Standard was approved by CEN on 14 August 2010.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

Page

Foreword.....3

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

[SIST EN ISO 10215:2011](https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011)

<https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011>

Foreword

This document (EN ISO 10215:2010) 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 February 2011, and conflicting national standards shall be withdrawn at the latest by February 2011.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 12373-14:2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

iTeh STANDARD PREVIEW
(standards.iteh.ai)
Endorsement notice

The text of ISO 10215:2010 has been approved by CEN as a EN ISO 10215:2010 without any modification.

[SIST EN ISO 10215:2011
https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011](https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 10215:2011](#)

<https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011>

INTERNATIONAL
STANDARD

ISO
10215

Second edition
2010-08-15

**Anodizing of aluminium and its alloys —
Visual determination of image clarity of
anodic oxidation coatings — Chart scale
method**

*Anodisation de l'aluminium et de ses alliages — Détermination de la
netteté d'image sur couches anodiques — Méthode des échelles
graduées*

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

[SIST EN ISO 10215:2011](https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011)

<https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011>



Reference number
ISO 10215:2010(E)

© ISO 2010

ISO 10215:2010(E)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN ISO 10215:2011](https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011)

<https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011>

**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2010

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Contents

Page

Foreword	iv
Introduction.....	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle.....	2
5 Apparatus	2
6 Test piece	4
7 Procedure	5
7.1 General	5
7.2 Determination of image clearness C	5
7.3 Determination of image distortion I	5
7.4 Determination of haze value H_{η}	5
8 Expression of results	6
9 Test report.....	6
Bibliography.....	7

ITCH STANDARD PREVIEW
 (standards.iteh.ai)
<https://standards.iteh.ai/catalog/standards/sist/e3623da8-9dcf-4a23-b93f-02975898c1a5/sist-en-iso-10215-2011>