

# SLOVENSKI STANDARD

## SIST EN ISO 2376:2010

01-oktober-2010

Nadomešča:

SIST EN 12373-17:2002

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### Anodizacija aluminija in aluminijevih zlitin - Ugotavljanje električne prebojne napetosti (ISO 2376:2010)

Anodizing of aluminium and its alloys - Determination of electric breakdown potential (ISO 2376:2010)

Anodisieren von Aluminium und Aluminiumlegierungen - Bestimmung der elektrischen Durchschlagspannung (ISO 2376:2010)

Anodisation de l'aluminium et de ses alliages - Détermination de la tension électrique de claquage (ISO 2376:2010)

Ta slovenski standard je istoveten z: **EN ISO 2376:2010**

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#### **ICS:**

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

**SIST EN ISO 2376:2010**

**en,fr**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN ISO 2376

August 2010

ICS 25.220.20

Supersedes EN 12373-17:2001

English Version

Anodizing of aluminium and its alloys - Determination of electric  
breakdown potential (ISO 2376:2010)

Anodisation de l'aluminium et de ses alliages -  
Détermination de la tension électrique de claquage (ISO  
2376:2010)

Anodisieren von Aluminium und Aluminiumlegierungen -  
Bestimmung der elektrischen Durchschlagsspannung (ISO  
2376:2010)

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

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## Foreword

This document (EN ISO 2376:2010) 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of an identical text or by endorsement, at the latest by February 2011, and conflicting national standards shall be withdrawn at the latest by February 2011.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.

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# INTERNATIONAL STANDARD

**ISO**  
**2376**

Second edition  
2010-08-01

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## **Anodizing of aluminium and its alloys — Determination of electric breakdown potential**

*Anodisation de l'aluminium et de ses alliages — Détermination de la  
tension électrique de claquage*

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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ISO 2376 was prepared by Technical Committee ISO/TC 79, *Light metals and their alloys*, Subcommittee SC 2, *Organic and anodic oxidation coatings on aluminium*.

This second edition cancels and replaces the first edition (ISO 2376:1972), which has been technically revised.

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