

# SLOVENSKI STANDARD

## SIST EN ISO 11127-4:2012

01-februar-2012

Nadomešča:

SIST EN ISO 11127-4:1997

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**Priprava jeklenih podlag pred nanašanjem barvnih in sorodnih premazov -  
Preskusne metode za nekovinske granulate za peskanje - 4. del: Ocena trdote s  
tlačno-drsnim preskusom (ISO 11127-4:2011)**

Preparation of steel substrates before application of paints and related products - Test methods for non-metallic blast-cleaning abrasives - Part 4: Assessment of hardness by a glass slide test (ISO 11127-4:2011)

Vorbereitung von Stahloberflächen vor dem Auftragen von Beschichtungsstoffen - Prüfverfahren für nichtmetallische Strahlmittel - Teil 4: Abschätzung der Härte durch Vergleich mit Glasscheiben (ISO 11127-4:2011)

Préparation des subjectiles d'acier avant application de peintures et de produits assimilés - Méthodes d'essai pour abrasifs non métalliques destinés à la préparation par projection - Partie 4 : Évaluation de la dureté au moyen d'un essai à la lame de verre (ISO 11127-4:2011)

**Ta slovenski standard je istoveten z: EN ISO 11127-4:2011**

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**ICS:**

25.220.10 Priprava površine Surface preparation

**SIST EN ISO 11127-4:2012 en,fr**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 11127-4**

December 2011

ICS 25.220.10

Supersedes EN ISO 11127-4:1997

English Version

**Preparation of steel substrates before application of paints and related products - Test methods for non-metallic blast-cleaning abrasives - Part 4: Assessment of hardness by a glass slide test (ISO 11127-4:2011)**

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This European Standard was approved by CEN on 14 December 2011.

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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.

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## Foreword

This document (EN ISO 11127-4:2011) has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" in collaboration with Technical Committee CEN/TC 139 "Paints and varnishes" the secretariat of which is held by DIN.

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 June 2012, and conflicting national standards shall be withdrawn at the latest by June 2012.

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 ISO 11127-4:1997.

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Endorsement notice

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INTERNATIONAL  
STANDARDISO  
11127-4Second edition  
2011-12-15

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**Preparation of steel substrates before  
application of paints and related  
products — Test methods for non-  
metallic blast-cleaning abrasives —**

Part 4:

**Assessment of hardness by a glass slide  
test**

iTeh STANDARD PREVIEW

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*Préparation des subjectiles d'acier avant application de peintures et de  
produits assimilés — Méthodes d'essai pour abrasifs non métalliques  
destinés à la préparation par projection —*

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*Partie 4: Évaluation de la dureté au moyen d'un essai à la lame de  
verre*

Reference number  
ISO 11127-4:2011(E)

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 11127-4 was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Subcommittee SC 12, *Preparation of steel substrates before application of paints and related products*.

This second edition cancels and replaces the first edition (ISO 11127-4:1993), which has been revised to update the structure of ISO 11126 and ISO 11127 presented in Annex A.

ISO 11127 consists of the following parts, under the general title *Preparation of steel substrates before application of paints and related products* — *Test methods for non-metallic blast-cleaning abrasives*:

- Part 1: *Sampling*
- Part 2: *Determination of particle size distribution*
- Part 3: *Determination of apparent density*
- Part 4: *Assessment of hardness by a glass slide test*
- Part 5: *Determination of moisture*
- Part 6: *Determination of water-soluble contaminants by conductivity measurement*
- Part 7: *Determination of water-soluble chlorides*