Teraspindade ettevalmistamine enne värvide ja samalaadsete toodete pealekandmist. Mittemetalliliste jugapuhastusabrasiivide katsemeetodid. Osa 1: Proovivõtmine (ISO 11127-1:2011)

Preparation of steel substrates before application of paints and related products - Test methods for non-ASİVE metallic blast-cleaning abrasives - Part 1: Sampling (ISO 11127-1:2011)



# **EESTI STANDARDI EESSÕNA**

# **NATIONAL FOREWORD**

See Eesti standard EVS-EN ISO 11127-1:2011	This Estonian standard EVS-EN ISO 11127-1:2011
sisaldab Euroopa standardi EN ISO 11127-1:2011	consists of the English text of the European standard
ingliskeelset teksti.	EN ISO 11127-1:2011.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre
	for Standardisation.
Euroopa standardimisorganisatsioonid on teinud	Date of Availability of the European standard is
,	15.12.2011.
kättesaadavaks 15.12.2011.	
Standard on kättesaadav Eesti Standardikeskusest.	The standard is available from the Estonian Centre for
	Standardisation.

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile <a href="mailto:standardiosakond@evs.ee">standardiosakond@evs.ee</a>.

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Võtmesõnad: abrasives, blast-cleaning, non-metallic abrasives, paints, sampling, steel products, substrates, tests, varnishes,

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# **EUROPEAN STANDARD**

# **EN ISO 11127-1**

# NORME EUROPÉENNE EUROPÄISCHE NORM

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Supersedes EN ISO 11127-1:1997

# **English Version**

Preparation of steel substrates before application of paints and related products - Test methods for non-metallic blast-cleaning abrasives - Part 1: Sampling (ISO 11127-1:2011)

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 1: Échantillonnage (ISO 11127-1:2011)

Vorbereitung von Stahloberflächen vor dem Auftragen von Beschichtungsstoffen - Prüfverfahren für nichtmetallische Strahlmittel - Teil 1: Probenahme (ISO 11127-1:2011)

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

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

Management Centre: Avenue Marnix 17, B-1000 Brussels

# **Foreword**

This document (EN ISO 11127-1:2011) 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.

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# **Endorsement notice**

The text of ISO 11127-1:2011 has been approved by CEN as a EN ISO 11127-1:2011 without any modification.

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

# Part 1:

# Sampling

# 1 Scope

This is one of a number of parts of ISO 11127 dealing with the sampling and testing of non-metallic abrasives for blast-cleaning.

The types of non-metallic abrasive and requirements on each are contained in ISO 11126.

The ISO 11126 and ISO 11127 series have been drafted as a coherent set of International Standards on non-metallic blast-cleaning abrasives. Information on all parts of both series is given in Annex B.

This part of ISO 11127 specifies a method for the sampling of non-metallic blast-cleaning abrasives from consignments and for the subdivision of the sample into quantities suitable for undertaking the appropriate test methods specified in other parts of ISO 11127.

# 2 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

## 2.1

#### total quantity

overall quantity of the abrasive to be tested for which the sampling procedure is to be considered as representative

### 2.2

# single sample

sample obtained from the total quantity by a single sampling operation

NOTE This sample is not immediately used for testing.

## 2.3

# mixed sample

sample obtained by mixing a number of single samples

## 2.4

# reduced sample

sample obtained by reduction of a mixed sample

NOTE In order to obtain a sample quantity which is suitable for testing, all reduced samples but one are discarded after each reduction; the reduction procedure is then repeated, if necessary, on the sample retained.

# 2.5

#### test sample

reduced sample that comprises a mass or volume sufficient for testing, portions of which are immediately used for testing