

This document is a preview generated by EVS

**Primers for cold and hot applied joint sealants - Part 3:
Determination of solids content and evaporation
behaviour of volatiles**

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 15466-3:2009 sisaldb Euroopa standardi EN 15466-3:2009 ingliskeelset teksti.	This Estonian standard EVS-EN 15466-3:2009 consists of the English text of the European standard EN 15466-3:2009.
Standard on kinnitatud Eesti Standardikeskuse 31.08.2009 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.	This standard is ratified with the order of Estonian Centre for Standardisation dated 31.08.2009 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.
Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kätesaadavaks tegemise kuupäev on 08.07.2009.	Date of Availability of the European standard text 08.07.2009.
Standard on kätesaadav Eesti standardiorganisatsionist.	The standard is available from Estonian standardisation organisation.

ICS 93.080.20

Standardite reproduutseerimis- ja levitamisõigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonilisse süsteemi või edastamine ükskõik millises vormis või millisel teel on keelatud ilma Eesti Standardikeskuse poolt antud kirjaliku loata.

Kui Teil on küsimusi standardite autorikaitse kohta, palun võtke ühendust Eesti Standardikeskusega:
Aru 10 Tallinn 10317 Estonia; www.evs.ee; Telefon: 605 5050; E-post: info@evs.ee

Right to reproduce and distribute Estonian Standards belongs to the Estonian Centre for Standardisation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without permission in writing from Estonian Centre for Standardisation.

If you have any questions about standards copyright, please contact Estonian Centre for Standardisation:
Aru str 10 Tallinn 10317 Estonia; www.evs.ee; Phone: +372 605 5050; E-mail: info@evs.ee

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 15466-3

July 2009

ICS 93.080.20

English Version

**Primers for cold and hot applied joint sealants - Part 3:
Determination of solids content and evaporation behaviour of
volatiles**

Primaires pour produits de scellement de joints appliqués à
froid et à chaud - Partie 3: Détermination de la teneur en
matières solides et du comportement à l'évaporation des
substances volatiles

Voranstriche für kalt und heiß verarbeitbare Fugenmassen -
Teil 3: Bestimmung des Feststoffanteils und des
Verdunstungsverhaltens der flüchtigen Anteile

This European Standard was approved by CEN on 6 June 2009.

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, 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
1 Scope	4	
2 Normative references	4	
3 Terms and definitions	4	
4 Principle	4	
5 Apparatus	4	
6 Procedure	5	
6.1 Conditioning		5
6.2 Evaporation behaviour		5
6.3 Solids content		5
7 Calculation of results		5
7.1 Evaporation behaviour of volatiles		5
7.2 Solids content		6
8 Expression of results		6
9 Test report		6

Foreword

This document (EN 15466-3:2009) has been prepared by Technical Committee CEN/TC 227 "Road Materials", 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 January 2010, and conflicting national standards shall be withdrawn at the latest by January 2010.

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 European Standard is one of a series of standards as listed below:

- EN 15466-1, *Primers for cold and hot applied joint sealants – Part 1: Determination of homogeneity*
- EN 15466-2, *Primers for cold and hot applied joint sealants – Part 2: Determination of resistance against alkali*
- EN 15466-3, *Primers for cold and hot applied joint sealants – Part 3: Determination of solids content and evaporation behaviour of volatiles*

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, 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.

1 Scope

This European Standard describes a method for determining the solids content and the evaporation behaviour of volatiles of primers for cold and hot applied joint sealants.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 14188-4:2009, *Joint fillers and sealants – Part 4: Specifications for primers to be used with joint sealants*

EN ISO 291, *Plastics – Standard atmospheres for conditioning and testing (ISO 291:2008)*

ISO 188, *Rubber, vulcanized or thermoplastic – Accelerated ageing and heat resistance tests*