

STN	Adhézne náterové hmoty pre zálievky používané za horúca a za studena Časť 3: Stanovenie obsahu sušiny a odparivosti prchavých látok	STN EN 15466-3 73 6144
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Primers for cold and hot applied joint sealants - Part 3: Determination of solids content and evaporation behaviour of volatiles

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 05/24

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EUROPEAN STANDARD

EN 15466-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2024

ICS 93.080.20

Supersedes EN 15466-3:2009

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 12 January 2024.

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-CENELEC 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-CENELEC 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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN 15466-3:2024 (E)

Contents		Page
European foreword.....		3
1	Scope.....	3
2	Normative references.....	4
3	Terms and definitions	4
4	Principle	4
5	Apparatus.....	5
6	Procedure.....	5
6.1	General.....	5
6.2	Conditioning.....	5
6.3	Evaporation behaviour	5
6.4	Solids content	5
7	Calculation of test results.....	6
7.1	Evaporation behaviour of volatiles	6
7.2	Solids content	6
8	Expression of results.....	7
9	Test report.....	7

European foreword

This document (EN 15466-3:2024) has been prepared by Technical Committee CEN/TC 227 “Road materials”, the secretariat of which is held by BSI.

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 September 2024, and conflicting national standards shall be withdrawn at the latest by September 2024.

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

This document supersedes EN 15466-3:2009.

The main changes compared to the previous edition are listed below:

- definition of evaporation behaviour of volatiles has been completed in detail;
- calculation of test results of evaporation behaviour of volatiles has been updated;
- information to be included in the test report has been updated.

This document 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*.

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organisations 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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

EN 15466-3:2024 (E)

1 Scope

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

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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)*

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

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