

STN	Zálievky používané za horúca Časť 6: Metóda na prípravu skúšobných vzoriek	STN EN 13880-6 73 6165
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Hot applied joint sealants - Part 6: Method for the preparation of samples for testing

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. 08/19

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EUROPEAN STANDARD

EN 13880-6

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Supersedes EN 13880-6:2004

English Version

Hot applied joint sealants - Part 6: Method for the preparation of samples for testing

Produits de scellement de joints appliqués à chaud -
Partie 6 : Méthode d'essai pour la préparation des
échantillons destinés à l'essai

Heiß verarbeitbare Fugenmassen - Teil 6:
Prüfverfahren zur Vorbereitung von Proben für die
Prüfung

This European Standard was approved by CEN on 25 February 2019.

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.

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

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EN 13880-6:2019 (E)

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European foreword

This document (EN 13880-6:2019) 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of an identical text or by endorsement, at the latest by October 2019, and conflicting national standards shall be withdrawn at the latest by October 2019.

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 13880-6:2004

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

- EN 13880-1, *Hot applied joint sealants — Part 1: Test method for the determination of density at 25 °C*
- EN 13880-2, *Hot applied joint sealants — Part 2: Test method for the determination of cone penetration at 25 °C*
- EN 13880-3, *Hot applied joint sealants — Part 3: Test method for the determination of penetration and recovery (resilience)*
- EN 13880-4, *Hot applied joint sealants — Part 4: Test method for the determination of heat resistance — Change in penetration value*
- EN 13880-5, *Hot applied joint sealants — Part 5: Test method for the determination of flow resistance*
- EN 13880-6, *Hot applied joint sealants — Part 6: Test method for the preparation of samples for testing*
- EN 13880-7, *Hot applied joint sealants — Part 7: Function testing of joint sealants*
- EN 13880-8, *Hot applied joint sealants — Part 8: Test method for the determination of the change in weight of fuel resistance joint sealants after fuel immersion*
- EN 13880-9, *Hot applied joint sealants — Part 9: Test method for the determination of compatibility with asphalt pavements*
- EN 13880-10, *Hot applied joint sealants — Part 10: Test method for the determination of adhesion and cohesion following continuous extension and compression*
- EN 13880-11, *Hot applied joint sealants — Part 11: Test method for the preparation of asphalt test blocks used in the function test and for the determination of compatibility with asphalt pavements*
- EN 13880-12, *Hot applied joint sealants — Part 12: Test method for the manufacture of concrete test blocks for testing (recipe methods)*
- EN 13880-13, *Hot applied joint sealants — Part 13: Test method for the determination of the discontinuous extension (adherence test)*

EN 13880-6:2019 (E)

The major change in this edition is in the apparatus. In Clause 5, the method has been opened to make it possible to use any heating equipment providing a uniform heating of the sealant sample.

In Clause 6, the heating temperature and heating time has been more specified. The heating time has been changed from 6 h to 4 h.

The terms and definitions in Clause 3 have been adapted to EN 58.

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

1 Scope

This document describes a method for preparation of a representative test sample, heating of the test sample and pouring of test specimens for testing hot applied joint sealants for use in joints in concrete pavements for roads, airfields and other trafficked areas.

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 14188-1, *Joint fillers and sealants - Part 1: Specifications for hot applied sealants*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN