



# SLOVENSKI STANDARD SIST EN ISO 9046:2021

01-julij-2021

Nadomešča:  
SIST EN ISO 9046:2005

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## Tesnilne mase za stavbe in gradbene inženirske objekte - Ugotavljanje adhezijskih/kohezijskih lastnosti pri stalni temperaturi (ISO 9046:2021)

Building and civil engineering sealants - Determination of adhesion/cohesion properties at constant temperature (ISO 9046:2021)

Dichtstoffe im Hoch- und Tiefbau - Bestimmung des Haft- und Dehnverhaltens von Dichtstoffen bei konstanter Temperatur (ISO 9046:2021)

Mastics pour le bâtiment et le génie civil - Détermination des propriétés d'adhésivité/cohésion à température constante (ISO 9046:2021)

Ta slovenski standard je istoveten z: EN ISO 9046:2021

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### **ICS:**

91.100.50      Veziva. Tesnilni materiali      Binders. Sealing materials

**SIST EN ISO 9046:2021**

**en,fr,de**

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EUROPEAN STANDARD

EN ISO 9046

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2021

ICS 91.100.50

Supersedes EN ISO 9046:2004

English Version

## Building and civil engineering sealants - Determination of adhesion/cohesion properties at constant temperature (ISO 9046:2021)

Mastics pour le bâtiment et le génie civil -  
Détermination des propriétés d'adhésivité/cohésion à  
température constante (ISO 9046:2021)

Dichtstoffe im Hoch- und Tiefbau - Bestimmung des  
Haft- und Dehnverhaltens von Dichtstoffen bei  
konstanter Temperatur (ISO 9046:2021)

This European Standard was approved by CEN on 9 November 2020.

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.

**iTeh STANDARD PREVIEW**

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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COMITÉ EUROPÉEN DE NORMALISATION  
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**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

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## European foreword

This document (EN ISO 9046:2021) has been prepared by Technical Committee ISO/TC 59 "Buildings and civil engineering works" in collaboration with CCMC.

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 2021, and conflicting national standards shall be withdrawn at the latest by October 2021.

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 ISO 9046:2004.

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The text of ISO 9046:2021 has been approved by CEN as EN ISO 9046:2021 without any modification.

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INTERNATIONAL  
STANDARD

ISO  
9046

Third edition  
2021-03

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**Building and civil engineering  
sealants — Determination of  
adhesion/cohesion properties at  
constant temperature**

*Mastics pour le bâtiment et le génie civil — Détermination des  
propriétés d'adhésivité/cohésion à température constante*

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## ISO 9046:2021(E)

### Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 59, *Buildings and civil engineering works*, Subcommittee SC 8, *Sealants*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/SS B02, *Structures*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO 9046:2002), which has been technically revised.

The main changes compared to the previous edition are as follows:

- modified the title;
- modified the rate of test machine;
- modified the requirement of relative humidity;
- modified the anti-adherent substrate.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).