



SLOVENSKI STANDARD
SIST EN ISO 29766:2023

01-februar-2023

Nadomešča:
SIST EN 1608:2013

Toplotnoizolacijski proizvodi za uporabo v gradbeništvu - Ugotavljanje natezne trdnosti v smeri dolžine (ISO 29766:2022)

Thermal insulating products for building applications - Determination of tensile strength parallel to faces (ISO 29766:2022)

Wärmedämmstoffe für das Bauwesen - Bestimmung der Zugfestigkeit in Plattenebene (ISO 29766:2022)

Produits isolants thermiques destinés aux applications du bâtiment - Détermination de la résistance à la traction parallèlement aux faces (ISO 29766:2022)

Ta slovenski standard je istoveten z: EN ISO 29766:2022

ICS:

91.100.60	Materiali za toplotno in zvočno izolacijo	Thermal and sound insulating materials
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SIST EN ISO 29766:2023

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 29766

November 2022

ICS 91.100.60

Supersedes EN 1608:2013

English Version

**Thermal insulating products for building applications -
Determination of tensile strength parallel to faces (ISO
29766:2022)**

Produits isolants thermiques destinés aux applications
du bâtiment - Détermination de la résistance à la
traction parallèlement aux faces (ISO 29766:2022)

Wärmedämmstoffe für das Bauwesen - Bestimmung
der Zugfestigkeit in Plattenebene (ISO 29766:2022)

This European Standard was approved by CEN on 23 October 2022.

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Contents	Page
European foreword.....	3

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European foreword

This document (EN ISO 29766:2022) has been prepared by Technical Committee ISO/TC 163 "Thermal performance and energy use in the built environment" in collaboration with Technical Committee CEN/TC 88 "Thermal insulating materials and products" 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of an identical text or by endorsement, at the latest by May 2023, and conflicting national standards shall be withdrawn at the latest by November 2025.

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Endorsement notice

SIST EN ISO 29766:2023

The text of ISO 29766:2022 has been approved by CEN as EN ISO 29766:2022 without any modification.

INTERNATIONAL
STANDARD

ISO
29766

Second edition
2022-11

**Thermal insulating products
for building applications —
Determination of tensile strength
parallel to faces**

*Produits isolants thermiques destinés aux applications du bâtiment —
Détermination de la résistance à la traction parallèlement aux faces*

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Contents

	Page
Foreword.....	iv
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Principle.....	1
5 Apparatus.....	2
6 Test specimens.....	2
6.1 Dimensions of test specimens.....	2
6.2 Number of test specimens.....	3
6.3 Preparation of test specimens.....	3
6.4 Conditioning of test specimens.....	3
7 Procedure.....	4
7.1 Test conditions.....	4
7.2 Test procedure.....	4
8 Calculation and expression of results.....	4
9 Accuracy of measurement.....	4
10 Test report.....	5

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ISO 29766:2022(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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).

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This document was prepared by Technical Committee ISO/TC 163, *Thermal performance and energy use in the built environment*, Subcommittee SC 1, *Test and measurement methods*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 88, *Thermal insulating materials and products*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 29766:2008), which has been technically revised.

The main changes are as follows:

- the term "accuracy" has been replaced by "uncertainty of measurement" in [Clause 5](#);
- the conditioning and testing conditions in [6.4](#) and [7.1](#) have been modified;
- some editorial changes have been made.

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.