



SLOVENSKI STANDARD SIST EN ISO 4530:2023

01-januar-2023

Stekleni in porcelanasto emajlirani industrijski izdelki - Določanje toplotne odpornosti (ISO 4530:2022)

Vitreous and porcelain enamelled manufactured articles - Determination of resistance to heat (ISO 4530:2022)

Emaillierte Gegenstände - Prüfung der Wärmebeständigkeit (ISO 4530:2022)

Pièces manufacturées recouvertes d'émaux vitrifiés - Détermination de la résistance à la chaleur (ISO 4530:2022)

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Ta slovenski standard je istoveten z: EN ISO 4530:2022

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25.220.50 Emajlne prevleke Enamels

SIST EN ISO 4530:2023

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EUROPEAN STANDARD

EN ISO 4530

NORME EUROPÉENNE

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November 2022

ICS 25.220.50

English Version

Vitreous and porcelain enamelled manufactured articles - Determination of resistance to heat (ISO 4530:2022)

Pièces manufacturées recouvertes d'émaux vitrifiés -
Détermination de la résistance à la chaleur (ISO
4530:2022)

Emaillierte Gegenstände - Prüfung der
Wärmebeständigkeit (ISO 4530:2022)

This European Standard was approved by CEN on 29 October 2022.

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

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European foreword

This document (EN ISO 4530:2022) has been prepared by Technical Committee ISO/TC 107 "Metallic and other inorganic coatings" in collaboration with Technical Committee CEN/TC 262 "Metallic and other inorganic coatings, including for corrosion protection and corrosion testing of metals and alloys" 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of an identical text or by endorsement, at the latest by May 2023, and conflicting national standards shall be withdrawn at the latest by May 2023.

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.

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Endorsement notice

The text of ISO 4530:2022 has been approved by CEN as EN ISO 4530:2022 without any modification.

INTERNATIONAL
STANDARD

ISO
4530

Second edition
2022-10

**Vitreous and porcelain enamelled
manufactured articles —
Determination of resistance to heat**

*Pièces manufacturées recouvertes d'émaux vitrifiés — Détermination
de la résistance à la chaleur*

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ISO 4530:2022(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 107, *Metallic and other inorganic coatings*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 262, *Metallic and other inorganic coatings*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 4530:1983), which has been technically revised.

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

- the scope has been expanded to include flue pipes;
- normative references and terms and definitions have been added;
- a clarification has been provided on the test apparatus, procedure and reporting requirements.

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.