



SLOVENSKI STANDARD SIST EN ISO 1172:2023

01-november-2023

S stekleno tkanino ojačani polimerni materiali - Preprege, zmesi za oblikovanje in laminati - Določevanje steklene tkanine in mineralnih polnil z uporabo metode s sežigom (ISO 1172:2023)

Textile-glass-reinforced plastics - Prepregs, moulding compounds and laminates - Determination of the textile-glass and mineral-filler content using calcination methods (ISO 1172:2023)

Textilglasverstärkte Kunststoffe - Prepregs, Formmassen und Laminat - Bestimmung des Textilglas- und Mineralfüllstoffgehalts mittels Kalzinierungsverfahren (ISO 1172:2023)

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Plastiques renforcés de verre textile - Préimprégnés, compositions de moulage et stratifiés - Détermination des taux de verre textile et de charge minérale par des méthodes calcination (ISO 1172:2023)

Ta slovenski standard je istoveten z: EN ISO 1172:2023

ICS:

83.120

Ojačani polimeri

Reinforced plastics

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en,fr,de

EUROPEAN STANDARD

EN ISO 1172

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 83.120

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English Version

Textile-glass-reinforced plastics - Prepregs, moulding
compounds and laminates - Determination of the textile-
glass and mineral-filler content using calcination methods
(ISO 1172:2023)

Plastiques renforcés de verre textile - Préimprégnés,
compositions de moulage et stratifiés - Détermination
des taux de verre textile et de charge minérale par des
méthodes calcination (ISO 1172:2023)

Textilglasverstärkte Kunststoffe - Prepregs,
Formmassen und Laminate - Bestimmung des
Textilglas- und Mineralfüllstoffgehalts mittels
Kalzinierungsverfahren (ISO 1172:2023))

This European Standard was approved by CEN on 1 September 2023.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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European foreword

This document (EN ISO 1172:2023) has been prepared by Technical Committee ISO/TC 61 "Plastics" in collaboration with Technical Committee CEN/TC 249 "Plastics" the secretariat of which is held by SIS.

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of an identical text or by endorsement, at the latest by March 2024, and conflicting national standards shall be withdrawn at the latest by March 2024.

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Endorsement notice

The text of ISO 1172:2023 has been approved by CEN as EN ISO 1172:2023 without any modification.

INTERNATIONAL
STANDARD

ISO
1172

Third edition
2023-08

**Textile-glass-reinforced plastics —
Prepregs, moulding compounds and
laminates — Determination of the
textile-glass and mineral-filler content
using calcination methods**

Plastiques renforcés de verre textile — Préimprégnés, compositions de moulage et stratifiés — Détermination des taux de verre textile et de charge minérale par des méthodes calcination

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Foreword

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This document was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 13, *Composites and reinforcement fibres*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 249, *Plastics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO 1172:1996), which has been technically revised.

The main changes are as follows:

- more detailed definitions of procedures in [7.2](#) (Method A) have been added.

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.