



**SLOVENSKI STANDARD**  
**SIST EN ISO 18393-1:2024**

**01-marec-2024**

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**Toplotnoizolacijski proizvodi - Določanje posedanja - 1. del: Nevezana izolacija za prezračevana podstrešja, ki simulira nihanje vlažnosti in temperature (ISO 18393-1:2023)**

Thermal insulation products - Determination of settlement - Part 1: Loose-fill insulation for ventilated attics simulating humidity and temperature cycling (ISO 18393-1:2023)

Wärmedämmprodukte - Bestimmung der Alterung durch Setzung - Teil 1: Eingebblasene lose Wärmedämmstoffe für belüftete Dachgeschosse, zyklische Luftfeuchte- und Temperaturbeanspruchungen (ISO 18393-1:2023)

Produits isolants thermiques - Détermination du tassement - Partie 1: Isolant en vrac pour combles ventilés, cyclage en température et humidité (ISO 18393-1:2023)

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**ICS:**

91.120.10	Toplotna izolacija stavb	Thermal insulation of buildings
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**SIST EN ISO 18393-1:2024**

**en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 18393-1**

December 2023

ICS 91.120.10

English Version

**Thermal insulation products - Determination of settlement  
- Part 1: Loose-fill insulation for ventilated attics  
simulating humidity and temperature cycling (ISO 18393-  
1:2023)**

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Wärmedämmprodukte - Bestimmung der Alterung durch Setzung - Teil 1: Eingeblassene lose Wärmedämmstoffe für belüftete Dachgeschosse, zyklische Luftfeuchte- und Temperaturbeanspruchungen (ISO 18393-1:2023)

This European Standard was approved by CEN on 18 November 2023.

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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

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

Contents	Page
European foreword.....	3

**iTeh Standards**  
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**Document Preview**

[SIST EN ISO 18393-1:2024](https://standards.iteh.ai/catalog/standards/sist/flc21051-cb52-4934-a137-38bcc1cbb7af/sist-en-iso-18393-1-2024)

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## European foreword

This document (EN ISO 18393-1:2023) 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 June 2024, and conflicting national standards shall be withdrawn at the latest by June 2024.

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 18393-1:2023 has been approved by CEN as EN ISO 18393-1:2023 without any modification.

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