

**Nadomešča:
SIST EN ISO 10722:2007**

Geosintetika - Postopek indeksne ocene mehanskih poškodb pri ponavljajoči obremenitvi - Poškodba, povzročena z zrnasto snovjo (laboratorijska preskusna metoda) (ISO 10722:2019)

Geosynthetics - Index test procedure for the evaluation of mechanical damage under repeated loading - Damage caused by granular material (laboratory test method) (ISO 10722:2019)

iTeh STANDARD PREVIEW

(standards.iteh.ai)
Geokunststoffe - Indexprüfverfahren zur Bewertung von mechanischen Schäden bei wiederholter Belastung - Beschädigung durch körnige Materialien (Labor-Prüfverfahren) (ISO 10722:2019)

[SIST EN ISO 10722:2020](https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020)

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>

Géosynthétiques - Mode opératoire d'essai pour évaluer l'endommagement mécanique sous charge répétée - Endommagement causé par des matériaux granulaires (méthode d'essai en laboratoire) (ISO 10722:2019)

Ta slovenski standard je istoveten z: EN ISO 10722:2019

ICS:

59.080.70 Geotekstilije Geotextiles

SIST EN ISO 10722:2020 en,fr,de

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 10722:2020

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>

EUROPEAN STANDARD

EN ISO 10722

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2019

ICS 59.080.70

Supersedes EN ISO 10722:2007

English Version

Geosynthetics - Index test procedure for the evaluation of mechanical damage under repeated loading - Damage caused by granular material (laboratory test method) (ISO 10722:2019)

Géosynthétiques - Mode opératoire d'essai pour évaluer l'endommagement mécanique sous charge répétée - Endommagement causé par des matériaux granulaires (méthode d'essai en laboratoire) (ISO 10722:2019)

Geokunststoffe - Indexprüfverfahren zur Bewertung von mechanischen Schäden bei wiederholter Belastung - Beschädigung durch körnige Materialien (Labor-Prüfverfahren) (ISO 10722:2019)

This European Standard was approved by CEN on 16 November 2019.

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.

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.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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 STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 10722:2020](https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020)
<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>

European foreword

This document (EN ISO 10722:2019) has been prepared by Technical Committee ISO/TC 221 "Geosynthetics" in collaboration with Technical Committee CEN/TC 189 "Geosynthetics" the secretariat of which is held by NBN.

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 2020, and conflicting national standards shall be withdrawn at the latest by June 2020.

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 10722:2007.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

iTeh STANDARD PREVIEW
Endorsement notice
(standards.iteh.ai)

The text of ISO 10722:2019 has been approved by CEN as EN ISO 10722:2019 without any modification.

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 10722:2020

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>

INTERNATIONAL
STANDARD

ISO
10722

Second edition
2019-11

**Geosynthetics — Index test procedure
for the evaluation of mechanical
damage under repeated loading —
Damage caused by granular material
(laboratory test method)**

*Géosynthétiques — Mode opératoire d'essai pour évaluer
l'endommagement mécanique sous charge répétée —
Endommagement causé par des matériaux granulaires (méthode
d'essai en laboratoire)*

[SIST EN ISO 10722:2020](https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871b41e5/sist-en-iso-10722-2020)

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871b41e5/sist-en-iso-10722-2020>



Reference number
ISO 10722:2019(E)

© ISO 2019

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 10722:2020

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2019

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

Page

Foreword.....	iv
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Principle.....	1
5 Test specimens.....	2
5.1 Sampling.....	2
5.2 Number and dimensions of test specimens.....	2
6 Conditioning.....	2
7 Apparatus.....	2
8 Procedure.....	4
8.1 Damage procedure.....	4
8.2 Measurement of damage.....	4
9 Calculations.....	5
10 Test report.....	5
Annex A (informative) Test procedure for other granular material.....	6
Bibliography.....	7

iTeh STANDARD PREVIEW

(standards.iteh.ai)

[SIST EN ISO 10722:2020](https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020)

<https://standards.iteh.ai/catalog/standards/sist/06158699-5ca7-4fc8-b49c-3e2871f341e5/sist-en-iso-10722-2020>