

STN	Geotextílie a geotextíliám podobné výrobky Pevnosť vnútorných štruktúrálnych spojov Časť 2: Geokompozity (ISO 13426-2: 2024)	STN EN ISO 13426-2 80 6192
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Geotextiles and geotextile-related products - Strength of internal structural junctions - Part 2: Geocomposites (ISO 13426-2:2024)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 10/24

Obsahuje: EN ISO 13426-2:2024, ISO 13426-2:2024

Oznámením tejto normy sa ruší
STN EN ISO 13426-2 (80 6192) zo septembra 2005

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 13426-2

July 2024

ICS 59.080.70

Supersedes EN ISO 13426-2:2005

English Version

**Geotextiles and geotextile-related products - Strength of
internal structural junctions - Part 2: Geocomposites (ISO
13426-2:2024)**

Géotextiles et produits apparentés - Résistance des
liaisons de structures internes - Partie 2:
Géocomposites (ISO 13426-2:2024)

Geotextilien und geotextilverwandte Produkte -
Festigkeit produktinterner Verbindungen - Teil 2:
Geoverbundstoffe (ISO 13426-2:2024)

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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EN ISO 13426-2:2024 (E)

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European foreword

This document (EN ISO 13426-2:2024) 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of an identical text or by endorsement, at the latest by January 2025, and conflicting national standards shall be withdrawn at the latest by January 2025.

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Endorsement notice

The text of ISO 13426-2:2024 has been approved by CEN as EN ISO 13426-2:2024 without any modification.



International Standard

ISO 13426-2

Geotextiles and geotextile-related products — Strength of internal structural junctions —

Part 2: Geocomposites

*Géotextiles et produits apparentés — Résistance des liaisons de
structures internes —*

Partie 2: Géocomposites

**Second edition
2024-06**

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Published in Switzerland

ISO 13426-2:2024(en)

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ISO 13426-2:2024(en)**Foreword**

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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 document 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 221 *Geosynthetics*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 189, *Geotextiles and geotextile-related 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 13426-2:2005), which has been technically revised.

The main changes are as follows:

- In [Clause 9](#), the calculation of the junction strength for tests with multiple peaks has been modified.

A list of all parts in the ISO 13426 series can be found on the ISO website.

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Geotextiles and geotextile-related products — Strength of internal structural junctions —

Part 2: Geocomposites

1 Scope

This document describes index tests for determining the strength of the internal structural junctions under different loading conditions of all geocomposites and of clay geosynthetic barriers.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 554, *Standard atmospheres for conditioning and/or testing — Specifications*

ISO 7500-1, *Metallic materials — Calibration and verification of static uniaxial testing machines — Part 1: Tension/compression testing machines — Calibration and verification of the force-measuring system*

ISO 9862, *Geosynthetics — Sampling and preparation of test specimens*

ISO 10318-1, *Geosynthetics — Part 1: Terms and definitions*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN