



**SLOVENSKI STANDARD**  
**oSIST prEN ISO 10318-1:2024**  
**01-oktober-2024**

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**Geosintetika - 1. del: Slovar (ISO/DIS 10318-1:2024)**

Geosynthetics - Part 1: Vocabulary (ISO/DIS 10318-1:2024)

Geokunststoffe- Teil1: Begriffe (ISO/DIS 10318-1:2024)

Géosynthétiques- Partie1: Termes et définitions (ISO/DIS 10318-1:2024)

**Ta slovenski standard je istoveten z: prEN ISO 10318-1**

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**ICS:**

01.040.59	Tekstilna in usnjarska tehnologija (Slovarji)	Textile and leather technology (Vocabularies)
59.080.70	Geotekstilije	Geotextiles

**oSIST prEN ISO 10318-1:2024**

**en,fr,de**





# DRAFT International Standard

## ISO/DIS 10318-1

### Geosynthetics —

#### Part 1: Vocabulary

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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, *Geosynthetics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition of ISO 10318-1 cancels and replaces ISO 10318:2015, which has been technically revised.

The main changes are as follows:

- The definition of reinforcement and stress relief have been modified
- The following new terms for defining products have been added: geomat, geospacer, geocuspate, geomembrane, geosynthetic clay liner, bituminous geomembrane, geosynthetic cementitious composite, geofoam
- The following new definitions for properties have been added: energy absorption, energy absorption index

A list of all parts in the ISO 10318 series can be found on the ISO website.

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