

საქართველოს სტანდარტი

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ეროვნული სააგენტო
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English Version

Geotextiles and geotextile-related products -
Characteristics required for use in the construction of
railways

Géotextiles et produits apparentés - Caractéristiques
requises pour l'utilisation dans la construction des
voies ferrées

Geotextilien und geotextilverwandte Produkte -
Geforderte Eigenschaften für die Anwendung beim
Eisenbahnbau

This European Standard was approved by CEN on 4 June 2016.

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	Page
European foreword.....	4
Introduction	5
1 Scope.....	6
2 Normative references.....	6
3 Terms, definitions and abbreviations	7
3.1 Terms and definitions	7
3.2 Abbreviations	8
4 Required characteristics and corresponding methods of test.....	8
4.1 General.....	8
4.2 Selection of the appropriate standard in a specific application	8
4.3 Characteristics relevant to specific conditions of use	10
4.3.1 Stiffness at 2 %, 5 % and 10 %	10
4.3.2 Tensile strength of seams and joints.....	10
4.3.3 Static puncture	10
4.3.4 Friction characteristics	10
4.3.5 Tensile creep.....	10
4.3.6 Abrasion	10
4.3.7 Resistance to damage during installation.....	10
4.3.8 Water permeability normal to the plane.....	10
4.4 Release of dangerous substances.....	10
5 Assessment and verification of constancy of performance (AVCP)	11
5.1 General.....	11
5.2 Presentation of characteristics	11
5.3 Product type determination (PTD).....	11
5.4 Factory production control (FPC)	12
5.5 Verification of values	12
5.6 Initial inspection of factory and of FPC	12
5.7 Continuous surveillance of FPC.....	13
6 Marking.....	13
Annex A (normative) Factory production control.....	14
A.1 Factory production control scheme	14
A.1.1 General.....	14
A.1.2 Product design	14
A.1.3 Production	14
A.1.4 Finished products	14
A.1.5 Provisions applicable to A.1.2, A.1.3 and A.1.4 (to be used where appropriate)	15
A.2 Assessment of a factory production control (FPC) system.....	16
A.2.1 General.....	16
A.2.2 Checklist	16

A.2.3 Test frequency	20
Annex B (normative) Durability aspects.....	21
B.1 General	21
B.1.1 Service life	21
B.1.2 Initial and repeat testing of durability.....	21
B.1.3 Use of rework material.....	22
B.2 Weathering (all products).....	22
B.3 Products used in non-reinforcing applications and with service lives up to 5 years	22
B.4 Other applications and service lives up to 25 years, 50 years and 100 years	23
B.4.1 General	23
B.4.2 Tests for specific materials	23
Annex C (informative) Guidelines for the selection of the appropriate standard in a specific application	27
Annex D (informative) Significant technical changes to superseded versions of this standard....	29
Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Regulation.....	30
ZA.1 Scope and relevant characteristics	30
ZA.2 Procedure for AVCP of Geotextiles and geotextiles-related products for the use in the construction of railways.....	34
ZA.2.1 Systems of AVCP	34
ZA.2.2 Declaration of performance (DoP).....	38
ZA.3 CE marking and labelling.....	42
Bibliography	43

European foreword

This document (EN 13250:2016) has been prepared by 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 April 2017, and conflicting national standards shall be withdrawn at the latest by July 2018.

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 13250:2014+A1:2015.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Regulation No 305/2011.

For relationship with Regulation (EU) Nr. 305/2011, see informative Annex ZA, which is an integral part of this document.

Annex D provides details of significant technical changes between this European Standard and the previous editions.

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

Introduction

This European Standard allows manufacturers to describe geotextiles and geotextile-related products on the basis of declared values for characteristics relevant to the intended use and if tested to the specified method. It also includes procedures for the assessment and verification of constancy of performance and factory production control.

This European Standard may also be used by designers, end-users and other interested parties to define which functions and conditions of use are relevant.

The term "product" used in this European Standard refers to a geotextile or geotextile-related product.

This European Standard is part of a series of standards, addressing the requirements for geotextiles and geotextile-related products when used in a specific application. Annex C provides guidance on how to select the appropriate standard.