

საქართველოს სტანდარტი

გეოტექსტილი და მისი სახეობები - მსგავსი პროდუქტები- მახასიათებლების
მოთხოვნები ტროტუარების და ასფალტის გადაფარვას გამოყენებისათვის

საინფორმაციო ნაწილი. სრული ტექსტის სანახავად შეიძინეთ სტანდარტი.

საქართველოს სტანდარტებისა და მეტროლოგიის
ეროვნული სააგენტო
თბილისი

სსტ ენ 15381:2008/2016

საინფორმაციო მონაცემები

1 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს 2016 წლის 15 აპრილის № 34 და 2016 წლის 1 თებერვლის № 7 განკარგულებებით

2 მიღებულია გარეკანის თარგმნის მეთოდით სტანდარტიზაციის ევროპული კომიტეტის სტანდარტი ენ 15381:2008 „გეოტექსტილი და მისი სახეობები - მსგავსი პროდუქტები- მახასიათებლების მოთხოვნები ტროტუარების და ასფალტის გადაფარვას გამოყენებისათვის“

3 პირველად

4 რეგისტრირებულია საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2016 წლის 15 აპრილი №268-1.3-8637

აკრძალულია ამ სტანდარტის გადაცემა მესამე პირებისათვის ან/და მისი სხვა ფორმით გავრცელება

EUROPEAN STANDARD

EN 15381

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2008

ICS 59.080.70; 93.080.20

English Version

Geotextiles and geotextile-related products - Characteristics required for use in pavements and asphalt overlays

Géotextiles et produits apparentés - Caractéristiques requises pour l'utilisation dans les chaussées et couches de roulement en enrobés

Geotextilien und geotextilverwandte Produkte - Eigenschaften, die für die Anwendung beim Bau von Fahrbahndecken und Asphaltdeckschichten erforderlich sind

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Foreword

This document (EN 15381:2008) has been prepared by Technical Committee CEN/TC 189 “Geosynthetics”, the secretariat of which is held by IBN.

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of an identical text or by endorsement, at the latest by February 2009, and conflicting national standards shall be withdrawn at the latest by May 2010.

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For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

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Introduction

This 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 evaluation of conformity and factory production control.

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

Performance and index tests for several characteristics are still under study and will be included when the standard is revised.

The term “product” which is used in this standard refers to geotextiles and geotextile-related products.

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.