

საქართველოს სტანდარტი

გამოცდის მეთოდები ბეტონის გეომეტრიული თვისებების დასადგენად -
ნაწილი 8: ჯარიმების შეფასება - ექვივალენტური ტესტი

საქართველოს სტანდარტებისა და მეტროლოგიის
ეროვნული სააგენტო
თბილისი

სსტ ენ 933-8:2012+A1:2015/2016

საინფორმაციო მონაცემები

1 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს 2016 წლის 6 სექტემბერი № 65 და 2016 წლის 25 ივლისის № 52 განკარგულებებით

2 მიღებულია გარეკანის თარგმნის მეთოდით სტანდარტიზაციის ევროპული კომიტეტის სტანდარტი ენ 933-8:2012+A1:2015 „ გამოცდის მეთოდები ბეტონის გეომეტრიული თვისებების დასადგენად - ნაწილი 8: ჯარიმების შეფასება - ექვივალენტური ტესტი”

3 პირველად

4 რეგისტრირებულია საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2016 წლის 6 სექტემბრის №268-1.3-9726

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

English Version

Tests for geometrical properties of aggregates - Part 8:
Assessment of fines - Sand equivalent test

Essais pour déterminer les caractéristiques géométriques
des granulats - Partie 8 : Évaluation des fines - Équivalent
de sable

Prüfverfahren für geometrische Eigenschaften von
Gesteinskörnungen - Teil 8: Beurteilung von Feinanteilen -
Sandäquivalent-Verfahren

This European Standard was approved by CEN on 6 November 2011 and includes Amendment 1 approved by CEN on 20 April 2015.

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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, 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 United Kingdom.



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COMITÉ EUROPÉEN DE NORMALISATION
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საინფორმაციო ნაწილი. სრული ტექსტის საწინააღმდეგო შეიძინეთ სტანდარტი.

Foreword

This document (EN 933-8:2012+A1:2015) has been prepared by Technical Committee CEN/TC 154 “Aggregates”, the secretariat of which is held by BSI.

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 November 2015, and conflicting national standards shall be withdrawn at the latest by November 2015.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes A1 EN 933-8:2012 A1 .

This document includes Amendment 1 approved by CEN on 2015-04-19.

The start and finish of text introduced or altered by amendment is indicated in the text by tags A1 A1 .

This revised standard differs from EN 933-8:1999 for 0/2 mm size aggregates where the fines content was not limited to 10 %.

This European Standard is one of a series of standards for tests for geometrical properties of aggregates. Test methods for other properties of aggregates are covered by the following European Standards:

- EN 932, Tests for general properties of aggregates;
- EN 1097, *Tests for mechanical and physical properties of aggregates*;
- EN 1367, *Tests for thermal and weathering properties of aggregates*;
- EN 1744, *Tests for chemical properties of aggregates*;
- EN 13179, *Tests for filler aggregate used in bituminous mixtures*.

The other parts of EN 933, *Tests for geometrical properties of aggregates*, will be:

- *Part 1: Determination of particle size distribution — Sieving method*;
- *Part 2: Determination of particle size distribution — Test sieves, nominal size of apertures*;
- *Part 3: Determination of particle shape — Flakiness index*;
- *Part 4: Determination of particle shape — Shape index*;
- *Part 5: Determination of percentage of crushed and broken surfaces in coarse aggregate particles*;
- *Part 6: Assessment of surface characteristics — Flow coefficient of aggregates*;
- *Part 7: Determination of shell content — Percentage of shells in coarse aggregates*;
- *Part 9: Assessment of fines — Methylene blue test*;
- *Part 10: Assessment of fines — Grading of filler aggregates (air jet sieving)*;

— *Part 11: Classification test for the constituents of coarse recycled aggregate.*

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