

DIN EN 1367-5**DIN**

ICS 91.100.15; 93.080.20

Supersedes
DIN EN 1367-5:2002-11**Tests for thermal and weathering properties of aggregates –
Part 5: Determination of resistance to thermal shock
English translation of DIN EN 1367-5:2011-04**

Prüfverfahren für thermische Eigenschaften und Verwitterungsbeständigkeit von
Gesteinskörnungen –

Teil 5: Bestimmung des Widerstandes gegen Hitzebeanspruchung
Englische Übersetzung von DIN EN 1367-5:2011-04

Essais pour déterminer les propriétés thermiques et l'altérabilité des granulats –
Partie 5: Détermination de la résistance au choc thermique
Traduction anglaise de DIN EN 1367-5:2011-04

Document comprises 11 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

National foreword

This standard has been prepared by Technical Committee CEN/TC 154 "Aggregates" (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *Normenausschuss Materialprüfung* (Materials Testing Standards Committee), Working Committee NA 062-03-13 AA *Gesteinskörnungen; Prüfverfahren, Petrographie, Probenahme und Präzision*.

The DIN Standard corresponding to the International Standard referred to in this document is as follows:

ISO 3310-2 DIN ISO 3310-2

Amendments

This standard differs from DIN EN 1367-5:2002-11 as follows:

- a) the scope of the standard has been modified to include specifications relating to the reference method to be used for type testing and in case of dispute;
- b) normative references have been updated (ISO 3310-2: *Test sieves — Technical requirements and testing — Part 2: Test sieves of perforated metal plate* has been added and EN 933-2, *Tests for geometrical properties of aggregates — Part 2: Determination of particle size distribution — Test sieves, nominal size of apertures* has been transferred to the Bibliography);
- c) Table 1 and the reference to EN 933-2 have been deleted, reference is now made to ISO 3310-2 and EN 1097-2.

Previous editions

DIN EN 1367-5: 2002-11

National Annex NA (informative)

Bibliography

DIN ISO 3310-2, *Test sieves — Technical requirements and testing — Part 2: Test sieves of perforated plates*

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 1367-5

January 2011

ICS 91.100.15; 93.080.20

Supersedes EN 1367-5:2002

English Version

**Tests for thermal and weathering properties of aggregates -
Part 5: Determination of resistance to thermal shock**

Essais pour déterminer les propriétés thermiques et
l'altérabilité des granulats - Partie 5: Détermination de la
résistance au choc thermique

Prüfverfahren für thermische Eigenschaften und
Verwitterungsbeständigkeit von Gesteinskörnungen - Teil 5:
Bestimmung des Widerstandes gegen Hitzebeanspruchung

This European Standard was approved by CEN on 11 December 2010.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels