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**Aggregates for concrete (includes Amendment A1:2008)
English version of DIN EN 12620:2008-07**

Gesteinskörnungen für Beton (enthält Änderung A1:2008)
Englische Fassung DIN EN 12620:2008-07

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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 Bauwesen* (Building and Civil Engineering Standards Committee), Technical Committee NA 005-07-15 AA *SpCEN/TC 154/SC 2*.

Amendments

This standard differs from DIN EN 12620:2003-04 and DIN EN 12620 Corrigendum 1:2004-12 as follows:

- a) The foreword has been modified.
- b) Clauses 1, 2 and subclauses 3.7 and 5.7.2 have been modified.
- c) A new subclause 5.8 has been included.
- d) Subclause 6.2 has been modified.
- e) A new subclause 6.3.3 has been included.
- f) Subclauses 6.4.1, 6.5 and 8.1 have been modified.
- g) Annexes F.2.4, G.1, G.2, G.3, G.5 and H.3.3 have been modified.
- h) Tables H.2, H.3 and ZA.1a have been modified.
- i) Figures ZA.1, ZA.2 and ZA.3 have been modified.
- j) The bibliography has been modified.

Previous editions

DIN 4226: 1947-07

DIN 4226-1: 1971-01, 1971-12, 1983-04, 2001-07

DIN 4226-2: 1971-01, 1971-12, 1983-04, 2002-02

DIN 4226-3: 1971-01, 1971-12, 1983-04

DIN 4226-4: 1983-04

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English Version

Aggregates for concrete

Granulats pour béton

Gesteinskörnungen für Beton

This European Standard was approved by CEN on 1 August 2002 and includes Corrigendum 1 issued by CEN on 26 May 2004 and Amendment 1 approved by CEN on 16 February 2008.

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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 Management Centre has the same status as the official versions.

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Foreword

This document (EN 12620:2002+A1:2008) 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 October 2008 and conflicting national standards shall be withdrawn at the latest by October 2008.

This document includes Amendment 1, approved by CEN on 2008-02-16.

This document supersedes EN 12620:2002.

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

The modifications of the related CEN Corrigendum have been implemented at the appropriate places in the text and are indicated by the tags **AC** and **AC**.

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 Directive(s).

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

A1 This amendment introduces clauses for recycled aggregates. The clauses call up new test methods, prEN 933-11, EN 1744-5, EN 1744-6 and EN 1367-4. These standards are at an advanced stage of preparation. **A1**

Annexes A, B, E, F and G are informative. Annexes C, D and H are normative.

This standard includes a Bibliography.

Requirements for other end uses of aggregates will be specified in the following European Standards:

EN 13043	Aggregates for bituminous mixtures and surface treatments for roads, airfields and other trafficked areas
EN 13055-1	Lightweight aggregates - Part 1 : Lightweight aggregates for concrete, mortar and grout
prEN 13055-2	Lightweight aggregates - Part 2 : Lightweight aggregates for unbound and bound applications
EN 13139	Aggregates for mortar
prEN 13242	Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction
EN 13383-1	Armourstone - Part 1: Specification
prEN 13450	Aggregates for railway ballast

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, 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.