



BSI Standards Publication

# Concrete — Specification, performance, production and conformity

---

Part 2: Conformity assessment and certification

This is a preview of BS EN 206-2:2026. [Click here to purchase the full version from the ANSI store.](#)

## National foreword

This British Standard is the UK implementation of EN 206-2:2026. Together with BS EN 206-1:2026, it supersedes BS EN 206:2013+A2:2021, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/517/1, Concrete production and testing.

A list of organizations represented on this committee can be obtained on request to its committee manager.

### Contractual and legal considerations

This publication has been prepared in good faith, however no representation, warranty, assurance or undertaking (express or implied) is or will be made, and no responsibility or liability is or will be accepted by BSI in relation to the adequacy, accuracy, completeness or reasonableness of this publication. All and any such responsibility and liability is expressly disclaimed to the full extent permitted by the law.

This publication is provided as is, and is to be used at the recipient's own risk.

The recipient is advised to consider seeking professional guidance with respect to its use of this publication.

This publication is not intended to constitute a contract. Users are responsible for its correct application.

© The British Standards Institution 2026  
Published by BSI Standards Limited 2026

ISBN 978 0 539 31921 7

ICS 91.100.30

### Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2026.

### Amendments/corrigenda issued since publication

Date	Text affected
------	---------------

---

This is a preview of BS EN 206-2:2026. [Click here to purchase the full version from the ANSI store.](#)

## EUROPÄISCHE NORM

March 2026

ICS 91.100.30

Supersedes EN 206:2013+A2:2021

English Version

## Concrete - Specification, performance, production and conformity - Part 2: Conformity assessment and certification

Béton - Spécification, performances, production et conformité - Partie 2 : Évaluation de la conformité et certification

Beton - Festlegung, Eigenschaften, Herstellung und Konformität - Teil 2: Konformitätsbewertung und Zertifizierung

This European Standard was approved by CEN on 19 January 2026.

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, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and United Kingdom.



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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

This is a preview of BS EN 206-2:2026. [Click here to purchase the full version from the ANSI store.](#)

<b>Contents</b>		Page
<b>European foreword</b> .....		3
<b>Introduction</b> .....		4
<b>1</b>	<b>Scope</b> .....	5
<b>2</b>	<b>Normative references</b> .....	5
<b>3</b>	<b>Terms and definitions</b> .....	5
<b>4</b>	<b>Symbols and abbreviations</b> .....	7
<b>5</b>	<b>Conformity assessment and assessment criteria</b> .....	7
<b>5.1</b>	<b>General</b> .....	7
<b>5.2</b>	<b>Conformity assessment for designed concrete</b> .....	8
<b>5.2.1</b>	<b>Conformity assessment for compressive strength</b> .....	8
<b>5.2.2</b>	<b>Conformity assessment for tensile strength</b> .....	10
<b>5.2.3</b>	<b>Conformity assessment for exposure resistance classes</b> .....	10
<b>5.2.4</b>	<b>Conformity assessment for properties other than strength and exposure resistance classes</b> .....	10
<b>5.3</b>	<b>Conformity assessment of prescribed concrete</b> .....	12
<b>5.4</b>	<b>Actions in the case of non-conformity of the product or in case of negative assessments</b> .....	13
<b>6</b>	<b>Certification</b> .....	13
<b>Annex A (informative) Rules of application of control charts</b> .....		14
<b>Annex B (informative) Example of a certification scheme for factory production control</b> .....		16
<b>Bibliography</b> .....		19

This is a preview of BS EN 206-2:2026. [Click here to purchase the full version from the ANSI store.](#)

## European foreword

This document (EN 206-2:2026) has been prepared by Technical Committee CEN/TC 104 “Concrete and related products”, the secretariat of which is held by SN.

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 September 2026, and conflicting national standards shall be withdrawn at the latest by September 2026.

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, together with EN 206-1:2026 and EN 206-3:2026, supersedes EN 206:2013+A2:2021.

The EN 206 series under the general title *Concrete — Specification, performance, production and conformity* comprises the following parts:

- *Part 1: Performance, requirements, factory production control and assessment criteria for individual values;*
- *Part 2: Conformity assessment and certification;*
- *Part 3: Additional requirements for specification and conformity of concrete for special geotechnical works*

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

This is a preview of BS EN 206-2:2026. [Click here to purchase the full version from the ANSI store.](#)

## Introduction

### 0.1 General

This document defines provisions for conformity assessment of concrete.

EN 206-1 gives the necessary information allowing the evaluation of conformity of concrete. This document, i.e. EN 206-2:2026, contains conformity assessment requirements for concrete.

### 0.2 Provisions valid in the place of use for EN 206-2

(1) This document will be applied under different legal frameworks and different regional safety requirements. Where general solutions were not possible, the relevant clauses contain permission for the application of provisions valid in the place of use of the concrete.

(2) National choice is allowed in this document where explicitly stated that provisions valid in the place of use may be given.

(3) The national standard implementing EN 206-2 can have a National Annex or complementary standard containing all national choices to be used in the relevant country.

(4) National choice is allowed in EN 206-2 in the following:

5.1 (4)                                      5.2.1.3 (5)                                      5.2.4.1 (1)                                      6 (1)

NOTE      The National Annex can contain, directly or by reference, non-contradictory complementary information for ease of implementation, provided it does not alter any provisions of this document.

This is a preview of BS EN 206-2:2026. [Click here to purchase the full version from the ANSI store.](#)

## 1 Scope

(1) This document specifies the scheme for the conformity assessment and assessment criteria for concrete.

(2) The document provides technical rules for assessment of the performance of the concrete and actions to be followed in the event of non-conformity of the product or negative assessment.

(3) This document gives provisions and guidance for certification of factory production control and of the concrete.

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 206-1:2026, *Concrete — Specification, performance, production and conformity — Part 1: Performance, requirements, factory production control and assessment criteria for individual values*

EN 12350-1, *Testing fresh concrete — Part 1: Sampling and common apparatus*

EN 12390-7, *Testing hardened concrete — Part 7: Density of hardened concrete*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions of EN 206-1 and the following apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

— IEC Electropedia: available at <https://www.electropedia.org/>

— ISO Online browsing platform: available at <https://www.iso.org/obp>

### 3.1

#### average outgoing quality

#### AOQ

**fr:** qualité moyenne après contrôle AOQ

**de:** Durchschlupf AOQ

percentage of the unknown distribution below the required characteristic value multiplied by the corresponding acceptance probability of that distribution when using the applied conformity assessment

Note 1 to entry: In the case of strength, the word 'required' refers to the characteristic strength for the specified compressive strength class or the characteristic strength of the reference concrete of the family.

### 3.2

#### average outgoing quality limit

#### AOQL

**fr:** limite de la qualité moyenne après contrôle AOQL

**de:** maximaler Durchschlupf AOQL

maximum average fraction below the required characteristic value in the accepted (or outgoing) concrete production