SLOVENSKI STANDARD
SIST EN 206-2:2026

01-maj-2026

Beton - Specifikacija, lastnosti, proizvodnja in skladnost - 2. del: Ugotavljanje skladnosti in certificiranje

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

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

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

Ta slovenski standard je istoveten z: **EN 206-2:2026**

ICS:

03.120.20	Certificiranje proizvodov in podjetij. Ugotavljanje skladnosti	Product and company certification. Conformity assessment
91.100.30	Beton in betonski izdelki	Concrete and concrete products

SIST EN 206-2:2026 **en,fr,de**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 206-2

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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.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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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of an identical text or by endorsement, at the latest by September 2026, and conflicting national standards shall be withdrawn at the latest by September 2026.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.

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.

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