



SLOVENSKI STANDARD SIST EN 12697-2:2025

01-maj-2025

Nadomešča:

SIST EN 12697-2:2015+A1:2019

Bitumenske zmesi - Preskusne metode - 2. del: Ugotavljanje zrnivosti

Bituminous mixtures - Test methods - Part 2: Determination of particle size distribution

Asphalt - Prüfverfahren - Teil 2: Korngrößenverteilung

Mélanges bitumineux - Méthodes d'essai - Partie 2 : Granulométrie

Ta slovenski standard je istoveten z: EN 12697-2:2024

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ICS: 93.080.20 Materiali za gradnjo cest Road construction materials

SIST EN 12697-2:2025

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 12697-2

December 2024

ICS 93.080.20

Supersedes EN 12697-2:2015+A1:2019

English Version

**Bituminous mixtures - Test methods - Part 2:
Determination of particle size distribution**

Mélanges bitumineux - Méthodes d'essai - Partie 2 :
Granulométrie

Asphalt - Prüfverfahren - Teil 2: Korngrößenverteilung

This European Standard was approved by CEN on 25 November 2024.

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

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

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European foreword

This document (EN 12697-2:2024) has been prepared by Technical Committee CEN/TC 227 “Road materials”, 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of an identical text or by endorsement, at the latest by June 2025, and conflicting national standards shall be withdrawn at the latest by June 2025.

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 supersedes EN 12697-2:2015+A1:2019.

EN 12697-2:2024 includes the following significant technical changes with respect to EN 12697-2:2015+A1:2019:

- [Introduction] new Clause introduced. Text moved from previous Clause 4 “Significance and use”;
- [1] deletion of the misleading paragraph regarding the applicability of this European standard;
- [2] deletion of the normative reference to EN 932-6. Added to the Bibliography;
- [2] deletion of “for hot mix asphalt” from the titles of test methods in the EN 12697 series;
- [3] title amended to read “Terms, definitions and symbols”;
- [3.1] title amended to read “Terms and definitions”;
- [3.1.1] new Clause introduced for the term “particle size distribution”;
- [3.2] new Clause introduced for symbols;
- [4] title amended to read “Principle”. Following Clauses re-numbered accordingly;
- [5.2] sieve size 2,8 mm replaced by 4 mm. Paragraph revised (Clause 6.2 in the previous edition);
- [5.3] clarification regarding sieve sizes higher than or equal to 4 mm (Clause 6.3 in the previous edition);
- [6] amended description for the drying to constant mass (Clause 7 in the previous edition);
- [6] clarification that particles shall be completely separated from each other;
- [7] clarification of the minimum amount of material (Clause 8 in the previous edition);
- [9] update of the contents in the test report (Clause 10 in the previous edition);
- [10] Text under Table 1 introduced as table note. NOTE under Table 1 deleted (Clause 11 in the previous edition).

A list of all parts in a series can be found on the CEN website: www.cencenelec.eu.

EN 12697-2:2024 (E)

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.

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