

## DIN EN 12697-17



ICS 93.080.20

Supersedes  
DIN EN 12697-17:2007-10

**Bituminous mixtures –  
Test methods –  
Part 17: Particle loss of porous asphalt specimens;  
English version EN 12697-17:2017,  
English translation of DIN EN 12697-17:2017-05**

Asphalt –  
Prüfverfahren –  
Teil 17: Kornverlust von Probekörpern aus offenporigem Asphalt;  
Englische Fassung EN 12697-17:2017,  
Englische Übersetzung von DIN EN 12697-17:2017-05

Mélanges bitumineux –  
Méthodes d'essai –  
Partie 17: Perte de matériau des éprouvettes d'enrobé drainant;  
Version anglaise EN 12697-17:2017,  
Traduction anglaise de DIN EN 12697-17:2017-05

Document comprises 12 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 document (EN 12697-17:2017) has been prepared by Technical Committee CEN/TC 227 “Road materials” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was *DIN-Normenausschuss Bauwesen* (DIN Standards Committee Building and Civil Engineering), Working Committee NA 005-10-10 AA “Bituminous mixtures (national mirror committee for CEN/TC 227/WG 1), Joint working group with FGSV”.

## **Amendments**

This standard differs from DIN EN 12697-17:2007-10 as follows:

- a) in 4.2, a change from size (diameter/height of specimen) to mass has been made for the suitability of specimen;
- b) 4.3 has been amended to describe manufacturing and coring when using asphalt with an aggregate size larger than 16 mm; the text from 4.3 has been transferred to 4.4 and a reference to EN 12697-5 has been included for the determination of maximum density;
- c) 4.5 has been added containing a detailed definition of the storage time with the addition of an explanatory note;
- d) in the test report (Clause 7), the age of specimen and storage conditions have been included;
- e) 6.3 including the note has been deleted; voids and density shall always be given (the note has been transferred to 4.4);
- f) in Clause 7, in e), the words “if required” have been deleted according to the deletion of 6.3.

## **Previous editions**

DIN EN 12697-17: 2004-09, 2007-10

English Version

## Bituminous mixtures - Test methods - Part 17: Particle loss of porous asphalt specimens

Mélanges bitumineux - Méthodes d'essai - Partie 17:  
Perte de matériau des éprouvettes d'enrobé drainant

Asphalt - Prüfverfahren - Teil 17: Kornverlust von  
Probekörpern aus offenporigem Asphalt

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