December 2016

DIN EN 12697-25

ICS 93.080.20

Supersedes
DIN EN 12697-25:2005-07

Bituminous mixtures – Test methods – Part 25: Cyclic compression test; English version EN 12697-25:2016, English translation of DIN EN 12697-25:2016-12

Asphalt –
Prüfverfahren –
Teil 25: Druck-Schwellversuch;
Englische Fassung EN 12697-25:2016,
Englische Übersetzung von DIN EN 12697-25:2016-12

Mélanges bitumineux –
Méthodes d'essai –
Partie 25: Essai de compression cyclique;
Version anglaise EN 12697-25:2016,
Traduction anglaise de DIN EN 12697-25:2016-12

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Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

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A comma is used as the decimal marker.

National foreword

This document (EN 12697-25:2016) 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 *Asphalt (SpA zu CEN/TC 227/WG 1) Gemeinschaftsausschuss mit FGSV*.

Amendments

This standard differs from DIN EN 12697-25:2005-07 as follows:

a) a uniaxial compression test with confinement for mastic asphalt has been added;

b) the friction-reducing system for loading surfaces has been rendered more precise;

c) the loading signal for triaxial tests is now characterized by the duration of the loading pulse and of the rest periods to be determined in accordance with EN 13108-20;

d) digit numbers for test results have been introduced;

e) formulae and definitions have been clarified.

Previous editions

DIN EN 12697-25: 2005-07

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 12697-25

July 2016

ICS 93.080.20

Supersedes EN 12697-25:2005

English Version

Bituminous mixtures - Test methods - Part 25: Cyclic compression test

Mélanges bitumineux - Méthodes d'essai - Partie 25 : Essai de compression cyclique

Asphalt - Prüfverfahren - Teil 25: Druckschwellversuch

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