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Bituminous mixtures – Test methods for hot mix asphalt –
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Bituminous mixtures - Test methods for hot mix asphalt - Part 41: Resistance to de-icing fluids

Mélanges bitumineux - Essais pour enrobés à chaud - Partie 41: Résistance aux agents déverglaçants
Asphalt - Prüfverfahren für Heißasphalt - Teil 41: Widerstand gegen chemische Auftaumittel

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Foreword

This European Standard (EN 12697-41:2005) has been prepared by Technical Committee CEN/TC 227 “Road materials”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by December 2005, and conflicting national standards shall be withdrawn at the latest by December 2005.

This document is one of a series of standards as listed below:

- EN 12697-1, Bituminous mixtures — Test methods for hot mix asphalt — Part 1: Soluble binder content
- EN 12697-2, Bituminous mixtures — Test methods for hot mix asphalt — Part 2: Determination of particle size distribution
- EN 12697-3, Bituminous mixtures — Test methods for hot mix asphalt — Part 3: Bitumen recovery: Rotary evaporator
- EN 12697-4, Bituminous mixtures — Test methods for hot mix asphalt — Part 4: Bitumen recovery: Fractionating column
- EN 12697-5, Bituminous mixtures — Test methods for hot mix asphalt — Part 5: Determination of the maximum density
- EN 12697-6, Bituminous mixtures — Test methods for hot mix asphalt — Part 6: Determination of bulk density of bituminous specimens
- EN 12697-7, Bituminous mixtures — Test methods for hot mix asphalt — Part 7: Determination of bulk density of bituminous specimens by gamma rays
- EN 12697-8, Bituminous mixtures — Test methods for hot mix asphalt — Part 8: Determination of void characteristics of bituminous specimens
- EN 12697-9, Bituminous mixtures — Test methods for hot mix asphalt — Part 9: Determination of the reference density
- EN 12697-10, Bituminous mixtures — Test methods for hot mix asphalt — Part 10: Compactibility
- EN 12697-11, Bituminous mixtures — Test methods for hot mix asphalt — Part 11: Determination of the affinity between aggregate and bitumen
- EN 12697-12, Bituminous mixtures — Test methods for hot mix asphalt — Part 12: Determination of the water sensitivity of bituminous specimens
- EN 12697-13, Bituminous mixtures — Test methods for hot mix asphalt — Part 13: Temperature measurement
- EN 12697-14, Bituminous mixtures — Test methods for hot mix asphalt — Part 14: Water content
- EN 12697-15, Bituminous mixtures — Test methods for hot mix asphalt — Part 15: Determination of the segregation sensitivity
- EN 12697-16, Bituminous mixtures — Test methods for hot mix asphalt — Part 16: Abrasion by studded tyres
EN 12697-17, Bituminous mixtures — Test methods for hot mix asphalt — Part 17: Particle loss of porous asphalt specimen

EN 12697-18, Bituminous mixtures — Test methods for hot mix asphalt — Part 18: Binder drainage

EN 12697-19, Bituminous mixtures — Test methods for hot mix asphalt — Part 19: Permeability of specimen

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EN 12697-33, Bituminous mixtures — Test methods for hot mix asphalt — Part 33: Specimen prepared by roller compactor

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