

Road and airfield surface characteristics — Test methods —

Part 1: Measurement of pavement surface macrotexture depth using a volumetric patch technique

The European Standard EN 13036-1:2001 has the status of a
British Standard

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National foreword

This British Standard is the official English language version of EN 13036-1:2001. It supersedes BS 598-105:2000 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee B/510, Road materials, to Subcommittee B/510/5, Surface characteristics, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Measurement of pavement surface macrotexture depth using a
volumetric patch technique

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Prüfverfahren - Teil 1: Messung der Makrotexturtiefe der
Fahrbahnoberfläche mit Hilfe eines volumetrischen
Verfahrens

This European Standard was approved by CEN on 4 October 2000.

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Contents

Foreword	3
Introduction	4
1 Scope	4
2 Normative references	4
3 Test method	4
4 Material and apparatus	5
4.1 Material	5
4.2 Sample container	6
4.3 Spreader tool	6
4.4 Brushes	6
4.5 Windshield	6
4.6 Scale and balance	6
5 Procedure	6
5.1 Test surface	6
5.2 Material sample	6
5.3 Determination	6
5.4 Number of test measurements	7
6 Calculation	7
6.1 Cylinder volume	7
6.2 Surface mean texture depth	7
7 Safety considerations	7
8 Test report	7
9 Precision of the method	8
Annex A (informative)	9
Bibliography	10

Foreword

This European Standard 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of an identical text or by endorsement, at the latest by November 2001, and conflicting national standards shall be withdrawn at the latest by November 2001.

This European Standard is one of a series of standards as listed below:

EN 13036-1, *Road and airfield surface characteristics — Test methods — Part 1: Measurement of pavement surface macrotexture depth using a volumetric patch technique.*

00227174-2, *Pavement surface characteristics — Test methods — Part 2: Measurement of megatexture using a profile metric technique.*

prEN 13036-3, *Road and airfield surface characteristics — Test methods — Part 3: Measurement of pavement surface horizontal drainability.*

prEN 13036-4, *Road and airfield surface characteristics — Test methods — Part 4: Method of measurement of skid resistance of a surface — The pendulum test.*

prEN 13036-5, *Road and airfield surface characteristics — Test methods — Part 5: Measurement of friction using dynamic systems — Determination of a European Friction Index.*

prEN 13036-6, *Road and airfield surface characteristics — Test methods — Part 6: Measurement of the influence of road surfaces on the traffic noise — The statistical pass-by method.*

prEN 13036-7, *Road and airfield surface characteristics — Test methods — Part 7: Single irregularity measurement of pavement surface courses — The straightedge test.*

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