



BSI Standards Publication

**Road surface dressing, bond coats,
seals, preservatives and other sprays —
Specification for the method of test for
binder sprayers for accuracy of spread of
binder (spray bar bench test)**

Publishing and copyright information

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Summary of pages

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Foreword

Publishing information

This British Standard is published by BSI Standards Limited, under licence from The British Standards Institution, and came into effect on 31 October 2018. It was prepared by Subcommittee B/510/2, *Surface treatments*, under the authority of Technical Committee B/510, *Road Materials*. A list of organizations represented on these committees can be obtained on request to their secretary.

Supersession

This British Standard supersedes [BS 1707:1989](#), which is withdrawn.

Information about this document

This is a full revision of the standard, and introduces the following principal changes:

- removal of the “carpet tile” test as this is now superseded by BS EN 12272-1;
- the coefficient of variation calculation is aligned with BS EN 12272-1; and
- binder collectors can now be 50 mm or 100 mm wide.

Presentational conventions

The provisions of this standard are presented in roman (i.e. upright) type. Its requirements are expressed in sentences in which the principal auxiliary verb is “shall”.

Commentary, explanation and general informative material is presented in smaller italic type, and does not constitute a normative element.

Where words have alternative spellings, the preferred spelling of the Shorter Oxford English Dictionary is used (e.g. “organization” rather than “organisation”).

Requirements in this standard are drafted in accordance with *Rules for the structure and drafting of UK standards*, subclause **G.1.1**, which states, “Requirements should be expressed using wording such as: ‘When tested as described in Annex A, the product shall ...’”. This means that only those products that are capable of passing the specified test will be deemed to conform to this standard.

Notes and commentaries are provided throughout the text of this standard. Notes give references and additional information that are important but do not form part of the recommendations. Commentaries give background information.

Contractual and legal considerations

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.