

OBSOLESCE
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Hot-applied thermoplastic road marking materials —

Part 2: Specification for road performance

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee B/509, Road equipment, to Subcommittee B/509/2, Horizontal road markings and road studs, upon which the following bodies were represented:

- British Coatings Federation Ltd.
- British Glass Manufacturers Confederation
- County Surveyors' Society
- Department of the Environment, Transport and the Regions — Central Transport Group
- Department of the Environment, Transport and the Regions — Highways Agency
- Institution of Civil Engineers
- Institution of Highways and Transportation
- Retro-reflective Equipment Manufacturers Association
- Road Safety Marking Association

This British Standard, having been prepared under the direction of the Sector Committee for Building and Civil Engineering, was published under the authority of the Standards Committee and comes into effect on 15 January 1999

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The following BSI references relate to the work on this standard:
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Foreword

This British Standard has been prepared by Subcommittee B/509/2. It is published in three parts:

- *Part 1: Specification for constituent materials and mixtures;*
- *Part 2: Specification for road performance;*
- *Part 3: Specification for application of material to road surfaces.*

This part of BS 3262 replaces BS 3262-2:1987 which is withdrawn.

There have been many changes in materials and methods of laying since the first issue of this standard in 1960 and the standard has been changed to include performance requirements. Part 1 specifies the composition and quality control requirements of mixtures. Part 2 specifies the performance requirements for type approval of hot-applied thermoplastic road marking materials when they have been applied to the road surface. Part 3 specifies the requirements for the application of material to the road surfaces.

This edition introduces technical changes to bring the standard up-to-date but it does not reflect a full review of the standard, which will be undertaken in due course.

In this new edition, requirements for black thermoplastic material are now included and the chemical description of the binder should be included in the information supplied for the road trial certificate.

Purchasers may request to be supplied with material which meets the requirements of this part as well as those of BS 3262-1.

The procedures for the control of the testing at the trial site are carried out under the direction of the supervising authority nominated by the Department of Transport. The trials are carried out on white materials meeting the requirements of BS 3262-1, though under specified conditions the results can be extended to yellow or black materials.

Applicants who wish their materials to be included in the road performance trials are referred to Annex A where details of the procedures adopted by the supervising authority are given.

Annex E shows an example of a road trial certificate.

The only supervising authority nominated by the Department of Transport at the time of publication of this revision is the Quality Assurance Division of BSI, to which all enquiries and applications to participate in the road assessment trials should be referred.

It has been assumed in the drafting of this British Standard that the execution of its provisions is entrusted to appropriately qualified and experienced people.

This standard was confirmed in November 1995 on publication of amendment No. 3. The changes incorporated did not reflect a full review of the standard, but were those felt necessary to maintain its currency for the foreseeable future pending its withdrawal and supersession by European Standards currently in preparation.

On the publication of BS EN 1824 this standard is declared obsolescent.

Annex A, Annex B, Annex C and Annex D are normative. Annex E is informative.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 7 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.