

BRITISH STANDARD

Bitumen road emulsions –

Part 2: Code of practice for the use of cationic bitumen emulsions on roads and other paved areas

ICS 75.140; 93.080.20

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British Standards

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Foreword

Publishing information

This part of BS 434 was published by BSI and came into effect on 29 December 2006. It was prepared by Technical Committee B/510, *Road materials*. A list of organizations represented on this committee can be obtained on request to its secretary.

Supersession

This part of BS 434 supersedes BS 434-2:1984, which is withdrawn.

Information about this document

This new edition represents a full revision of the standard, and introduces the following principal changes:

- refers to BS EN 13808;
- covers the use of polymer modified bitumen emulsions;
- includes guidance on the use of bitumen emulsions in the construction and maintenance of footways and cycleways;
- includes guidance on the use of bitumen emulsions as bond or tack coats;
- includes reference to permanent cold lay surfacing materials;
- includes a bibliography containing sources of further information on the various techniques included in this British Standard.

As a code of practice, this part of BS 434 takes the form of guidance and recommendations. It should not be quoted as if it were a specification and particular care should be taken to ensure that claims of compliance are not misleading.

It has been assumed in the preparation of this British Standard that the execution of its provisions will be entrusted to appropriately qualified and experienced people, for whose use it has been produced.

Any user claiming compliance with this part of BS 434 is expected to be able to justify any course of action that deviates from its recommendations.

Assessed capability. Users of this British Standard are advised to consider the desirability of quality system assessment and registration against the appropriate standard in the BS EN ISO 9000 series by an accredited third-party certification body.

Presentational conventions

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

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