

Admixtures for concrete, mortar and grout — Test methods

Part 2. Determination of setting time

The European Standard EN 480-2 : 1996 has the status of a
British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee B/517, Concrete, to Subcommittee B/517/3, Admixtures, upon which the following bodies were represented:

- Brick Development Association
- British Aggregate Construction Materials Industries
- British Cement Association
- British Ceramic Research Ltd.
- British Precast Concrete Federation Ltd.
- British Ready Mixed Concrete Association
- Building Employers' Confederation
- Cement Admixtures Association
- Concrete Society
- Department of the Environment
- Department of the Environment (Building Research Establishment)
- Institute of Concrete Technology
- Institution of Civil Engineers
- Institution of Structural Engineers
- Mortar Producers' Association Limited
- Society of Chemical Industry

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National foreword

This Part of BS EN 480 has been prepared by Subcommittee B/517/3 and is the English language version of EN 480-2 : 1997 *Admixtures for concrete, mortar and grout — Test methods — Part 2: Determination of setting time*, published by the European Committee for Standardization (CEN).

This standard is part of a package of standards comprising BS EN 480 : Parts 1, 2, 4, 5, 6, 8, 10, 11 and 12, BS EN 934 : Parts 2 and 6. When all the standards in this package have been published BS 5075 : Parts 1, 2, and 3 will be amended by deleting clauses which conflict with standards in the package.

NOTE. As setting time is measured on mortar it is important to modify the Vicat apparatus, as described in 5.1, to ensure the correct mass of moving parts and that the needle does not penetrate closer than 2 mm to the base of the mould.

Cross-references

Publication referred to	Corresponding British Standard
EN 196-1 : 1994	BS EN 196 <i>Methods of testing cement</i> Part 1 : 1995 <i>Determination of strength</i>
EN 196-3 : 1994	Part 3 : 1995 <i>Determination of setting time and soundness</i>
EN 413-2 : 1994	BS EN 413 <i>Masonry cement</i> Part 2 : 1995 <i>Test methods</i>

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Summary of pages

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