

Grout for prestressing tendons — Grouting procedures

The European Standard EN 446 : 1996 has the status of a
British Standard

ICS 91.100.10;91.100.30

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee B/525, Building and civil engineering structures, to Subcommittee B/525/2, Structural use of concrete, upon which the following bodies were represented:

- Association of Consulting Engineers
- British Cement Association
- British Precast Concrete Federation Ltd.
- Concrete Society
- Department of the Environment (Building Research Establishment)
- Department of the Environment (Construction Sponsorship Directorate)
- Department of Transport (Highways Agency)
- Institution of Civil Engineers
- Institution of Structural Engineers
- Steel Reinforcement Commission

This British Standard, having been prepared under the direction of the Sector Board for Building and Civil Engineering, was published under the authority of the Standards Board and comes into effect on 15 November 1997

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Amendments issued since publication

Amd. No.	Date	Text affected

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

This British Standard has been prepared by Subcommittee B/525/2 and is the English language version of EN 446 : 1996 *Grout for prestressing tendons — Grouting procedures* published by the European Committee for Standardization (CEN).

EN 446 was produced as a result of European discussions in which the UK took an active part. The UK voted against this standard at the CEN Formal Vote stage because UK industry considered the standard to be insufficient in providing suitable specification requirements for grouting materials and procedures, particularly for highway bridges.

The UK conducted significant development work and subsequently published Concrete Society Technical Report No. 47 *Durable Bonded Post Tensioned Concrete Bridges*, prepared by a Concrete Society Working Party in collaboration with the Concrete Bridge Development Group (September 1996), to which reference may be made.

At the CEN Formal Vote stage, however, the analysis of voting resulted in a positive vote and in accordance with CEN/CENELEC Internal Regulations Part 2 : *Common rules for standards work* EN 446 was accepted as a European Standard.

Cross-reference

Publication referred to	Corresponding British Standard
ENV 1992-1-1 : 1991	DD ENV 1992 <i>Eurocode 2: Design of concrete structures</i> Part 1-1 : 1992 <i>General rules and rules for buildings</i> (together with United Kingdom National Application Document)

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 and ii, an EN title page, pages 2 to 6, an inside back cover and a back cover.

