



BSI Standards Publication

Execution of special geotechnical work — Grouting

National foreword

This British Standard is the UK implementation of EN 12715:2020. It supersedes BS EN 12715:2000, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/526, Geotechnics.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Published by BSI Standards Limited 2020

ISBN 978 0 580 94883 1

ICS 93.020

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 November 2020.

Amendments/corrigenda issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 12715

November 2020

ICS 93.020

Supersedes EN 12715:2000

English Version

Execution of special geotechnical work - Grouting

Exécution des travaux géotechniques spéciaux -
Injection

Ausführung von Arbeiten im Spezialtiefbau -
Injektionen

This European Standard was approved by CEN on 14 September 2020.

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European foreword

This document (EN 12715:2020) has been prepared by Technical Committee CEN/TC 288 “Execution of special geotechnical works”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2021, and conflicting national standards shall be withdrawn at the latest by month year May 2021.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 12715:2000. The main changes compared to the previous edition are listed below:

- generally, the text has been checked and brought up to date;
- the Scope now includes Figure 1 to describe the various forms of grouting covered in this document;
- normative references updated and now include reference to EN 1997 for design;
- definitions updated and extended;
- “site investigation” now changed to “ground investigation” in line with EN1997;
- “design considerations” changed to “execution design” in line with EN1997;
- Table 3 moved to Annex B;
- Table 1 included in Clause 8 relating to revised grouting strategies;
- Table B.2 added to characterise grouts;
- Table 5 and A.1 replaced by Annex C with more types of testing included and standards referenced;
- Glossary reviewed and updated;
- Bibliography updated.

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