

Methods of test for

Soils for civil engineering purposes —

Part 7: Shear strength tests (total stress)

UDC 624.131.3:620.176

Confirmed
January 2010

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Road Engineering Standard Policy Committee (RDB/-) to Technical Committee RDB/38, upon which the following bodies were represented:

- Association of Consulting Engineers
- British Civil Engineering Test Equipment Manufacturers' Association
- County Surveyors' Society
- Department of the Environment (Building Research Establishment)
- Department of the Environment (Property Services Agency)
- Department of Transport
- Department of Transport (Transport and Road Research Laboratory)
- Coopted members

This British Standard, having been prepared under the direction of the Road Engineering Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 29 June 1990

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The following BSI references relate to the work on this standard:
Committee reference RDB/38
Draft for comment 89/11041 DC

ISBN 0 580 18264 9

Amendments issued since publication

Amd. No.	Date of issue	Comments
8262	November 1994	Indicated by a sideline in the margin

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Foreword

This Part of BS 1377 has been prepared under the direction of the Road Engineering Standard Policy Committee. It is a part revision of clause 5 of BS 1377:1975 which is superseded by amendment. BS 1377 was first published in 1948 and first appeared in metric form in 1975.

BS 1377:1975 which has now been withdrawn is replaced by the following Parts of BS 1377:1990:

- *Part 1: General requirements and sample preparation;*
- *Part 2: Classification tests;*
- *Part 3: Chemical and electro-chemical tests;*
- *Part 4: Compaction-related tests;*
- *Part 5: Compressibility, permeability and durability tests;*
- *Part 6: Consolidation and permeability tests in hydraulic cells and with pore pressure measurement;*
- *Part 7: Shear strength tests (total stress);*
- *Part 8: Shear strength tests (effective stress);*
- *Part 9: In-situ tests.*

Reference should be made to Part 1 for further information about each of the Parts.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 48, an inside back cover 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.

