

Methods of test for

Geotextiles —

**Part 2: Determination of the apparent
pore size distribution by dry sieving**

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- British Railways Board
- Chemical Industries Association
- Department of Transport (Highways)
- Department of Transport (Transport and Road Research Laboratory)
- ERA Technology Ltd.
- Federation of Civil Engineering Contractors
- Institution of Civil Engineers
- Man-made Fibres Producers' Committee
- Ministry of Agriculture, Fisheries and Food
- Ministry of Defence
- Textile Research Council

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Foreword

This Part of BS 6906 has been prepared under the direction of the Textiles and Clothing Standards Committee.

The method described in this standard is a procedure for rapidly determining a measure of the pore size of a geotextile, which is an important parameter for assessing its soil filtration capability. Consideration is being given to developing a wet sieving method for geotextiles which retain more than 20 % of any grade of the glass beads used.

Other Parts of BS 6906 are as follows.

- *Part 1: Determination of the tensile properties using a wide width strip;*
- *Part 3: Determination of permeability by waterflow¹⁾;*
- *Part 4: Determination of puncture resistance (CBR puncture test)¹⁾.*

Information on the accuracy of the test is given in Appendix A.

At the time of publication of this Part of BS 6906 no corresponding International Standards exist

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and 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.

¹⁾ In preparation.