

Testing coated fabrics —

Part 34: Method 37. Method for determination of water vapour permeability index (WVPI)

IMPORTANT NOTE It is recommended that this Part be read in conjunction with the information in Part 0 “Foreword and general introduction”.

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- British Plastics Federation
- British Railways Board
- British Resin Manufacturers' Association
- British Rubber Manufacturers' Association Ltd.
- British Textile Confederation
- British Textile Technology Group
- Department of Health
- Department of the Environment (Building Research Establishment)
- Electricity Industry in United Kingdom
- Furniture Industry Research Association
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- RAPRA Technology Ltd.
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Ministry of Defence

This British Standard, having been prepared under the direction of the Plastics and Rubber Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 28 February 1992

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Foreword

This British Standard has been prepared under the direction of the Plastics and Rubber Standards Policy Committee.

The transmission of water vapour through textiles and polymer coated textiles is a feature of great significance to many end uses, additional to apparel, such as tentage and certain types of decorative awnings for example.

The present method compares the rate of water vapour transmission through the coated fabric under test with the rate of transmission through a standard woven polyester reference fabric under exactly the same circumstances, thus allowing comparisons to be made between different materials.

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Summary of pages

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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.