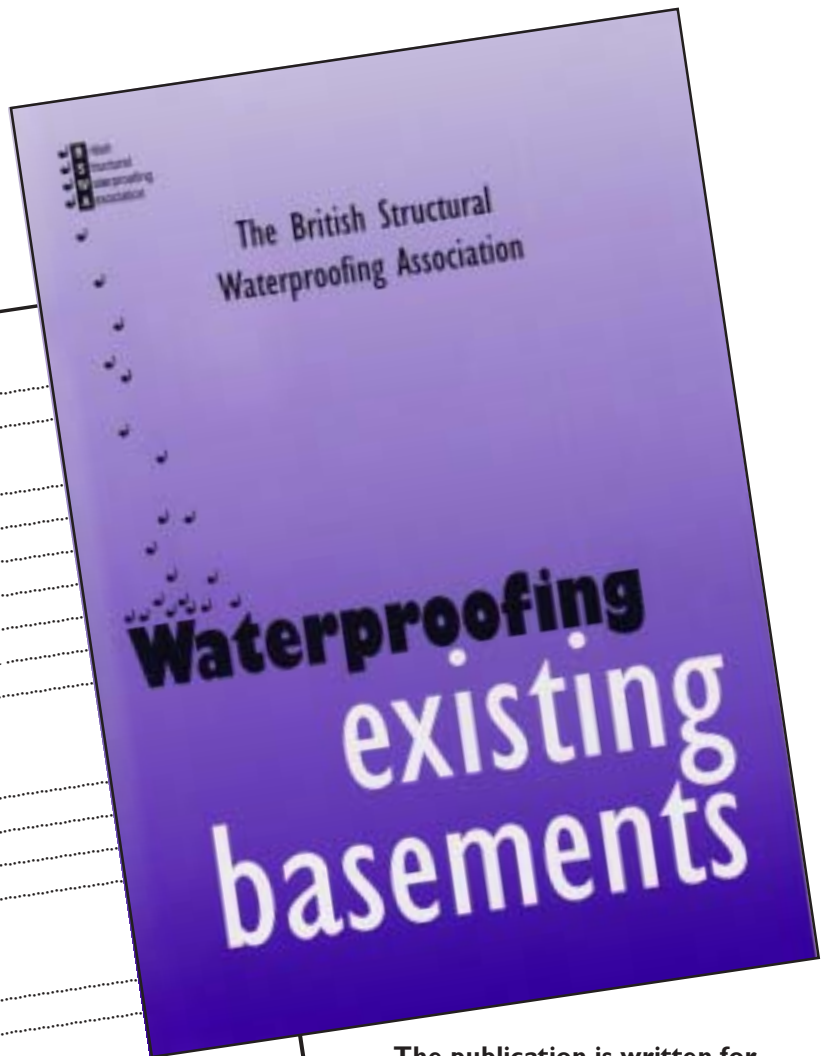


This guide aims to assist the reader to identify the various options available for remedial basement waterproofing and to evaluate the relative merits and limitations of those options in relation to their own specific project.



1. Introduction
 Aims of This Guide
 Who Should Use This Guide

2. General Principles
 The Nature of the Existing Structure
 Internal Environment
 External Ground Conditions
 Selection of a Waterproofing System
 Effects of System on the Internal Environment
 Risks and Consequences of Failure

3. Tanking Systems
 External Tanking
 Internal Tanking
 Types of Tanking Systems
 Conclusion

4. Leak Sealing by Pressure Grouting
 General Principles
 Types of Grouts and Resins

5. Drainage Systems
 Land Drainage Systems
 Structural Drainage Systems

6. Combination Systems

- The publication is written for
- **Designers**, architects, engineers, surveyors, consultants and specifiers
 - **Specialist installers** and contractors
 - **Property owners** including commercial and residential home owners
 - **Property managers** and representatives of associations who are responsible for evaluating proposals for remedial basement waterproofing works.

The British Structural Waterproofing Association (BSWA) is the professional Association of Manufacturers, Contractors and Consultants within the Structural Waterproofing Industry. This publication complements the existing *Basement Waterproofing Design Guide* and *Basement Waterproofing Site Guide*. Principles laid down in these and other documents already published are drawn upon and expanded with details of recent innovations and current trends in thinking based upon decades of collective experience of the members. The document has been written for both the professional and the non-professional and as such is not a design or installation guide. A balance has been sought to include sufficient detail without making it too complicated to follow.

Often such groups find themselves presented with a variety of opinions and conflicting advice. Reasons for conflicting opinion and advice include the following.

- There is often more than one way of tackling any given problem. The 'best' choice depends upon many criteria which need to be fully evaluated before selecting a system.
- Anyone can set themselves up as a specialist without any experience or qualifications, resulting in correct and incorrect solutions being offered to the same client by different parties.
- New methods and systems have been developed over the years. A client may find a variety of old-fashioned and modern approaches are proposed.

TO ORDER	Price	Delivery	Total	Quantity ordered	Total
Waterproofing Existing Basements	£29.95	£1.50	£31.45		

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