

Thermal insulation of cavity walls using man-made mineral fibre batts (slabs) —

Part 1: Specification for man-made mineral fibre batts (slabs)

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- Institution of Structural Engineers
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The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- Aggregate Concrete Block Association
- Association of British Roofing Felt Manufacturers
- Association of Teachers in Technical institutions
- Eurisol (UK) Association of Manufacturers of Mineral Fibre Insulation
- Fire Offices Committee
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This British Standard, having been prepared under the direction of the Civil Engineering and Building Structures Standards Committee, was published under the authority of the Board of BSI and comes into effect on 28 February 1986

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Foreword

This Part of BS 6676 has been prepared under the direction of the Civil Engineering and Building Structures Standards Committee. It is a specification for man-made mineral fibre batts. BS 6676-2, published simultaneously, is a code of practice giving recommendations for design and construction of walls to be insulated using batts and recommendations for installation of batts.

Batts complying with this Part of BS 6676 have a layered structure which, together with the use of additives, makes them water-repellent. The materials should not provide sustenance for vermin or sustain the growth of fungus, either when dry or when wetted with clean water. They should also be free from objectionable odours. As these properties are of a subjective nature it is not possible to devise methods of test for them. These properties are not, therefore, included in the requirements for the materials contained in this standard but in considering the applicability of the materials they have been taken into account.

For guidance on health and hygiene, see Health and Safety Executive Guidance note EH46 “Exposure to mineral wool”¹⁾.

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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 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.

¹⁾ Obtainable from Her Majesty's Stationery Office (HMSO), 49 High Holborn, London WC1.