

# Tile Batten Barrier



fire stopping above roof  
membrane between tile battens

## key features

- » Provides fire stopping between roof tiles and roof membrane
- » Complies with NHBC 2017 7.2.16
- » Quickly and easily installed as the tile battens are fitted
- » Manufactured from rockfibre mineral wool insulation



## Application

The ARC Tile Batten Barrier is designed to provide a fire, thermal and acoustic break at the party wall between the roof tiles and roof membrane, working in conjunction with ARC T-Barrier Pitched Roof to create a complete fire break at the separating wall.

## Installation

The ARC Tile Batten Barrier is supplied in 1.2m lengths allowing easy on-site handling and making for quick installation. The tile battens are nailed on top of the barrier, compressing it where they cross. A knife is used to score the ARC Tile Batten Barrier, releasing the compression and allowing the barrier to recover to the full depth of the tile batten.

## Fire Properties

ARC Tile Batten Barrier complies with building regulations for fire stopping at the pitched roof party wall detail, as well as NHBC 7.2.16.

## Standards

ARC Tile Batten Barrier is manufactured using rockfibre mineral wool which achieves a fire classification of Euroclass A1 as defined in BS EN 13501-1, and conforms to BS EN 13162 and EN16001 Energy Management Systems.

ARC's rockfibre mineral wool insulation has a thermal conductivity of 0.037W/mK.

Don't take our  
word for it, see our  
certification...



Certificate Number 19310  
ISO 9001, ISO 14001

## Storage and Packaging

ARC Tile Batten Barriers are supplied in polythene packs which are designed for transporting and protecting the products. It is not recommended that the packs are stored in direct sunlight. When storing the barriers for longer periods of time it is recommended that the product should be stored indoors, or under cover.

## Environment

No CFCs or HCFCs are involved in the manufacturing process of ARC's rockfibre mineral wool insulation. The material presents no known threat to the environment and is classed as ODP and GWP zero.

ARC Tile Batten Barrier has a Green Guide rating of A+.

## Health and Safety

ARC Building Solutions has an approved Health and Safety Policy and is committed to working and supplying products safely. ARC's rockfibre mineral wool is not classed as a possible human carcinogen. We have assessed products as required by Substances Hazardous to Health Regulations (COSHH). An ARC COSHH data sheet is available and can be downloaded from ARC's website.

## Standard Dimensions & Packaging Specification

Product Code	Dimensions	Pack Qty	Packs per Pallet
TBB40	40 x 300 x 1200mm	22	10

Any information provided within this document is intended for guidance only. Expert technical advice should be sought before specification or installation of any product. It is of particular importance to ensure that any fire barrier or fire stopping product is tested for use with the exact application intended. ARC Building Solutions Ltd cannot accept liability for failure where usage is outside of the standard application, including but not limited to, where deflection or distortion has allowed gaps to form around the barrier, or where the barrier is not fitted in accordance with the manufacturer's guidelines.

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