TECHNICAL DATA SHEET



TD055-WB & VWB-10-2018

Product Number: 55

(WB & VWB) Cavity Barrier

Description:

5mm thick, foil clad intumescent (WB) plus a new ventilated type (VWB) which allows moisture to disperse, in various widths and up to 20mtr in length. Used on both the vertical and horizontal faces around window frames and door frames.

For timber and block work fix with staples or large headed clout nails or steel straps for concrete with suitable steel fixings.

The ventilated version allows moisture to disperse without detriment to its fire sealing ability. Ideal for use behind UPVC windows and timber framed houses as both vertical and horizontal barriers

Advantages:

- Fully flexible
- Easy to install
- Allows free air movement
- 132 minutes fire protection
- Maintenance free
- Moisture resistant

Material Specification:

This Product is made from the following materials:

Wire Mesh, Intumescent Material, Foil Tape, Craft Paper

Data For these materials can be found in the Health & Safety Data Sheet

Test Details:

	<u>Integrity</u>	<u>Insulation</u>
Warrington 169542	132 Mins	23 Mins
Chiltern IF 96019	107 Mins	N/A

WBS Cavity Barrier WB Foiled Cavity Barrier



WBS - non-ventilated



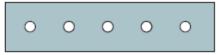
A (VWBS)- ventilated



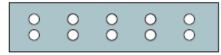
B (VWBS)- ventilated



WB - non-ventilated



A (VWB) - ventilated



B (VWB) - ventilated