

TECHNICAL DATASHEET

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| Introduction | : | FireHalt 30:30 is a BRE/LPCB Certified lightweight symmetrical fire barrier designed to be installed in concealed spaces/roof cavities either as higher specification cavity barrier or as a fire barrier that is required to extend the fire rating of a compartment wall, situated directly below, up to the roof line or upper floor slab. | | |
| Physical Properties | : | Description: | Non-toxic / User friendly / flexible / durable Easy to manipulate and cut to shape | |
| | | Colour: | White | |
| | | Coating: | Weavelock treatment including a proprietary fire resistant additive which is food safe and non-corrosive. | |
| | | Minimum Thickness: | 7 mm | |
| | | Minimum Weight: | 1900 g/m ² | |
| | | Fibre Diameter | > 6 micron, (classified non-respirable) | |
| Certification Body | : | LPCB | Certified Cavity Barrier | Ref # 552a/04 |
| Testing Authority | : | Warringtonfire | | |
| Test & Performance | : | Test Classification : | BS 476: parts 20/22 | 30 mins integrity 30 mins insulation |
| | | Test Report : | Ref # 324785 | - Expiry Date 1st June 2026 |
| | | F O A Reports : | Access Hatch | Ref # 129848_3 |
| | | - based on the above test report. | Horizontal Applications | Ref # 324785_2 |
| | | | Movement joint Applications | Ref # 176621 |
| | | | Pipe Protection Applications | Ref # 178495 |
| | | | Timber Protection Applications | Ref # 179691 |
| | | Other Classifications : | BS 476 part 6: 1989 Class O (Fire propagation) BS 476 part 7: 1987 Class 1 (Surface spread of flame) ISO 1182 1990 (E): Non Combustibility IMO Resolution MSC.61(67) Part 1. Non Combustibility | |
| Pack Dimensions | : | Width: | 130cm | Packed: Convoluted and individually wrapped in polythene. |
| | | Roll Length: | 6m Standard | |
| | | Roll Area: | 7.8m ² | |