

## TECHNICAL DATASHEET

**Introduction:** **FireHalt 60:30** is a **BRE/LPCB Certified** lightweight symmetrical fire barrier designed to provide compartmentation in roof cavities and concealed spaces as detailed in *UK Building Regulations: Approved Document B (Fire Safety)*.

**Firehalt 60:30** is simple to fit and requires no specialist tools or fittings.

**Physical Properties:**

|                    |   |
|--------------------|---|
| Description:       | Non-toxic / User friendly / flexible / durable<br>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 <sup>2</sup>   |
| Fibre Diameter     | > 6 micron, (classified non-respirable)   |

**Test Specification:** **BS 476: parts 20/22 60 minutes integrity  
30 minutes insulation**

Satisfies the requirements of *UK Building Regulations: Approved Document B (Fire Safety)* for fire rated cavity barriers.

**Certification Body:** **LPCB Certified Cavity Barrier Ref # 552a/03**

**Test and Assessment Authority:** Exova Warringtonfire

|                            |                |
|----------------------------|----------------|
| Access Hatch Assessment    | Ref # 129848_3 |
| Horizontal Assessment      | Ref # 179691   |
| Movement joint Assessment  | Ref # 176621   |
| Pipe Protection Assessment | Ref # 178495   |

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

|                                  |              |                   |   |
|----------------------------------|--------------|-------------------|---|
| <b>Packing &amp; Dimensions:</b> | Width:       | 130cm             | Packed: Convoluted and individually wrapped in polythene. |
|                                  | Roll Length: | 6m Standard       |   |
|                                  | Roll Area:   | 7.8m <sup>2</sup> |   |



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The information on this Data Sheet is provided in good faith. However, the company reserves the right to alter or update this data as and when additional information is received. Firehalt products should only be fitted in accordance with the guidelines provided by the manufacturer. Any deviations must be authorised by the manufacturer or their representatives.

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