

TECHNICAL DATASHEET

Introduction: **FireHalt 30:30** 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 30:30 is simple to fit and requires no specialist tools or fittings.

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)

Test Specification: **BS 476: parts 20/22 30 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/04
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
		Timber Protection Assessment	Ref # 179691

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

Packing & Dimensions:	Width:	130cm	Packed: Convoluted and individually wrapped in polythene.
	Roll Length:	6m Standard	
	Roll Area:	7.8m ²	