

TECHNICAL DATASHEET

Introduction	:	FireHalt 120:30 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:	No respirable fibres / 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/02
Testing Authority	:	Warringtonfire		
Test & Performance	:	Test Classification :	BS 476: parts 20/22	120 mins integrity 30 mins insulation
		Test Report :	Ref # 324785	Expiry date 1st June 2026
		F O A Reports :		
		- 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	