

TECHNICAL DATASHEET

120:30

PRODUCT OVERVIEW

Firehalt 120:30 is independently certified by BRE/ LPCB. This multi-layer fire barrier is designed for installation in concealed spaces or roof cavities, serving as either a highspecification cavity barrier or as a fire barrier to extend the fire rating of a compartment wall, situated directly below, up to the roof line or upper floor slab.

PRODUCT PROPERTIES

Firehalt 120:30 is a multi-layer fire barrier, that is flexible Description: and durable. Designed for ease of use, the barrier is easy

to handle and can be cut to fit any shape

Application: Vertical use only

Weavelock treatment including a proprietary fire-resistant Coating:

additive which is food safe and non-corrosive

Colour:

7 mm Minimum Thickness:

Minimum Weight: 1900 g/m²

Fibre Diameter: > 6 micron (classified non-respirable)

TEST & PERFORMANCE

Testing Authority: Warringtonfire

BS 476: parts 20/22 Test Classification:

- 120 minutes integrity, 30 minutes insulation

Test Report: Ref # 324785

(Based on the above test report) F O A Reports:

> • Horizontal Applications Ref # 324785 2 Ref # 176621 • Movement Joint Applications • 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

PACKAGING

Pack Dimensions: Width - 130cm

6m Standard Roll Length:

Roll Area: 7.8m²

Packed: Convoluted

and individually wrapped in polythene

CERTIFICATION

Certification Body: BRE/LPCB

Certified Cavity Barrier: 1872a/01

Certificate available from RedBook Live





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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.