

TECHNICAL DATASHEET

Introduction:

FireHalt 120:60 is a BRE/LPCB Certified fabric based fire rated cavity barrier

that offers 120mins Fire Resistance within a building.

Firehalt 120:60 exceeds the minimum requirements relating to Cavity Barriers detailed in the *UK Building Regulations: Approved Document B (Fire Safety).* **Firehalt 120:60** is manufactured using specially woven / treated glass fibre fabrics and a patented laminated insulation layer. A unique installation method ensures the barrier 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:

Green / White

Coating:

Weavelock treatment including a proprietary fire

resistant additive which is food safe and non-corrosive.

MinimumThickness:

14 mm

Minimum Weight:

3800 g/m²

Fibre Diameter

> 6 micron, (classified non-respirable)

Certification Body:

LPCB

Certified Cavity Barrier

Ref # 552a/01

Test Specification:

BS 476: parts 20/22

120 minutes integrity 60 minutes insulation

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

cavity barriers.

Test & Assessment Authority:

Exova Warringtonfire

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

Roll Length:

6m Standard

Roll Area:

7.8.m²

Pack Weight:

29.6Kgs (2 person lift)

Packed: Convoluted and

individually wrapped in polythene.



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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.