

TECHNICAL DATASHEET

SF120

PRODUCT OVERVIEW

Firehalt SF120 is independently certified by KIWA/IFCC. This smoke and flame barrier provides 120 minutes of integrity-only fire resistance, it is tested to both EN1364 (Part 1) and BS476 (Parts 20/22).

Firehalt SF120 is a specially woven / treated glass fibre barrier that contains no respirable fibres, is simple to fit and requires no specialist tools or fittings.





WWW.FIREHALT.COM

PRODUCT PROPERTIES

Description: Firehalt SF120 smoke and flame barrier is flexible 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

Coating: Weavelock treatment including a proprietary fire-resistant

additive which is food safe and non-corrosive

Colour: White

Minimum Thickness: 0.5mm

Minimum Weight: 450 g/m²

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

TEST & PERFORMANCE

Testing Authority: Warringtonfire

Test Classification: Fire Resistance BS 476: parts 20/22 - 120 minutes integrity only

Test Report: Ref # 106497

Other Classifications • ISO 1182 1990 (E): Non-Combustibility

• IMO Resolution MSC.61(67) Part 1. Non-Combustibility

PACKAGING

Pack Dimensions: Width - 130cm

Roll Length: 25m Standard

Roll Area: 32.5m²

(Also available in 10m lengths with a roll area of 13m²)

Packed: Rolled on card-

board core and individually wrapped in polythene

CERTIFICATION

Certification Body: KIWA/ IFCC

Certified Ref: # 1334