



Product Datasheet

FireHalt Fire Barriers

FireHalt Gold

Introduction:

FireHalt Gold is a symmetrical cavity fire barrier designed to provide compartmentation of structures and halt the passage of smoke and flame. Satisfies the requirements of Building regulations 1991 Approved Document B, for cavity fire barriers. Manufactured from specially treated woven fabrics and insulation layer laminates. FireHalt Gold has been extensively tested and provides 120 minutes integrity and 30 minutes insulation when tested to BS 476 parts 20/22. FireHalt barriers contain no respirable fibres, are extremely lightweight and are easy to fit with no special tools required.

Properties:

FireHalt Gold: is user friendly, flexible, durable and easy to manipulate and cut to shape
is non combustible.
is non toxic

Colour: Blue/Green

Coating: Proprietary non corrosive chemical treatment

Weave: Satin

Thickness: < 8 mm

Weight: < 2 kilograms per m²

Specifications:

Firehalt Gold provides 120 minutes integrity with 30 minutes insulation when tested to
BS 476: parts 20/22: 1987

Tested by Warrington Fire Research. Report No. Warres No. 106496

Satisfies the requirements of Building regulations 1991 Approved Document B, for cavity fire barriers.

Chemical:

E'Glass	SiO ₂	54.1%	Al ₂ O ₃	15.3%
	CaO	17.3%	MgO	4.7%
	Na ₂ O	0.6%	B ₂ O ₃	8.0%

Availability

Width:	120cm	Packed:	Convolutd and individually wrapped in polythene sleeving with fitting instructions
Roll Length:	7m Standard		
Roll Area:	8.4 sq. metres		

Issue No:	1	Page:	1 of 1	Dated:	10th Sept 1999	File Ref:	prodata/firehalt\Firehaltgold	.pdf
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