

**FireHalt 60/30**

Introduction:

FireHalt 60/30 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 60/30 has been extensively tested and provides 60 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. UK Patent Number 2351021

Properties:

**FireHalt 60/30:** is user friendly, flexible, durable and easy to manipulate and cut to shape  
 is non combustible.  
 is non toxic

**Colour:** White

**Coating:** Proprietary non corrosive chemical treatment with the added benefit in helping prevent fibre migration

**Weave:** Satin

**Thickness:** < 8 mm

**Weight:** < 2 kilograms per m<sup>2</sup>

**Fibre Diameter** > 6 micron, hence non-respirable.

Specifications:

FireHalt 60/30 provides 60 minutes integrity with 30 minutes insulation when tested to  
**BS 476: parts 20/22: 1987**

Tested by Warrington Fire Research. Report No. Warres No. C129848

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

Chemical:

<b>E'Glass</b>	SiO2	54.1%	Al2O3	15.3%
	CaO	17.3%	MgO	4.7%
	Na2O	0.6%	B2O3	8.0%

Availability

**Width:** 120cm      **Packed:** Convoluted and individually wrapped in polythene.

**Roll Length:** 7m Standard

**Roll Area:** 8.4 sq. metres

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