# **Multimastic FB** Firestop Board

- Multimastic FB1, single-sided coating
- Multimastic FB2, double-sided coating



## **Product Data Sheet**



## **Multimastic FB**

**Firestop Board** 

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Multimastic FB2, double-sided coating







Fire resistance ≤ 240 minutes



Acoustic insulation Rw 28 dB



**Working life** 25 years

### **Firestop Board**

Multimastic FB 1 and Multimastic FB2 are firestop boards made of a high-density stone wool core, treated with Multimastic C firestop coating on one or both sides. Multimastic FB firestop boards make it possible to seal off larger openings, creating a fire-resistant and smoke-proof seal to adjacent rooms.

Multimastic FB firestop boards form part of the Mulcol<sup>®</sup> Penetration Seal System. Multimastic FB firestop boards can also be used in combination with the Multimastic SP firestop mastic and Multimastic C firestop coating.

#### **Advantages**

- ✓ Fire resistance ≤ 240 minutes
- CE-certified
- Easy to install
- Environmentally and user-friendly
- ✓ No lining required in the case of plasterboard partitions
- Very high acoustic insulation
- Permanently flexible

#### **Applications**

- Solid walls, stone and wood
- Solid floors, stone and wood
- Light partitions
- Opening size walls: max. 1500 x 2500 mm (wxh), 3 m<sup>2</sup>
- Opening size floors: max. 1200 mm x 1200 mm; max. 9000x900 mm

#### **Technical data**

Colour	White surface, green core		
Application temperature	+5 °C to +50 °C		
Temperature resistance	-30 °C to +80 °C		
Density	~ 160 kg/m <sup>3</sup>		
Reaction to fire	Class E in accordance with EN 13501-1		

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#### Packaging

	Panel thickness	Dimensions	Pallet	Article number
Multimastic FB1	50 mm	1000 x 625 mm	60 pieces	204001051
Multimastic FB2	60 mm	1000 x 625 mm	50 pieces	204001062

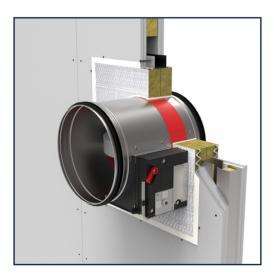
#### **Technical documents available**

- Product Data Sheet (PDS)
- Technical Data Sheet (TDS)
- Safety Data Sheet (SDS)
- Installation Manual
- CE certificate
- Emission reports
- Acoustic report

#### **Approvals**

- Tested in accordance with EN 1366-3
- Classification in accordance with EN 13501-2
- Certified in accordance with EAD 350454-00-1104
- ETA report 23/0050
- Declaration of Performance (DoP)

The above documents are available from your Mulcol contact or via www.mulcol.com









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