Multisealant A

Fire Stopping Acrylic Sealant













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Multisealant A is an acrylic-based firestop sealant for the fire-resistant sealing of joints and gaps. It provides a fire-resistant and smoke-proof seal to adjacent rooms. Multisealant A expands when exposed to heat and creates a fire-resistant seal.

Multisealant A forms part of the Mulcol® MultiSeal System.

Advantages

- CE-certified
- Very high acoustic insulation
- Environmentally and user-friendly
- Quick and easy application
- ✓ No primer need for use on most surfaces
- Dries fast
- Remains elastic during movement up to 12.5% (in acc. with ISO 11600)
- Paintable
- Working life of 30 years

Applications

- Rigid floors
- Rigid walls
- Flexible walls
- ✓ Joint width in floors up to 100 mm
- ✓ Joint width in walls up to 30 mm

Technical data

Colour	White					
Shelf life	18 months in unopened packaging at a temperature between +10 °C and 30°C					
Application temperature	5°C to 30°C					
Temperature resistance	-20°C to +70 °C					
Fully hardened	3 to 5 days, depending on thickness and temperature					
LEED VOC	42 - 62 g/l					
Reaction to fire	Class D-s1, d1 in accordance with EN 13501-1					



Packaging

	Contents	Вох	Pallet	Pallet	Article number
Cartridge	310 ml	12 pieces	128 boxes	1536 pieces	101012310

Consumption table per cartridge of 310 ml

Joint width	10 mm	15 mm	20 mm	25 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
Joint depth 12.5 mm	2,45 m ¹	1,65 m ¹	1,20 m ¹	1,00 m ¹	0,80 m ¹	0,60 m ¹	0,50 m ¹	0,40 m ¹	0,30 m ¹	0,25 m ¹
Joint depth 15 mm	2,05 m ¹	1,35 m ¹	1,00 m ¹	0,80 m ¹	0,65 m ¹	0,50 m ¹	0,40 m ¹	0,30 m ¹	0,25 m ¹	0,20 m ¹
Joint depth 25 mm	1,20 m ¹	0,80 m ¹	0,60 m ¹	0,50 m ¹	0,40 m ¹	0,30 m ¹	0,25 m ¹	0,20 m ¹	0,15 m ¹	0,10 m ¹

Technical documents available

- Safety Data Sheet (SDS)
- Technical Data Sheet (TDS)
- European Technical Approval ETA 16/0487
- Declaration of Performance (DoP) no. MSS-A 0843-CPR-0313
- ✓ EC certificate 0843-CPR-0313
- Emission reports
- Acoustic report no. BMT/MTZ/F13079/01/AR2

Approvals

- Tested in accordance with EN 1366-4
- Classification in accordance with EN 13501-2
- Certified in accordance with ETAG 026-3

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





















