

Multitherm Backing

Ceramic Fibre Backing



Fire resistance
≤ 120 minutes



Working life
30 years



Use
Can be used indoors

Ceramic Fibre Backing

Multitherm Backing is a glass fibre-based, biodegradable ceramic support material that is heat-resistant up to 1260 °C. It is used as support material for the fire-resistant sealing of gaps and joints and in combination with Multisealant A, Multimastic SP and Multisealant GR.

Multitherm Backing forms part of the Mulcol® Penetration Seal System and the Mulcol® MultiSeal System.

Advantages

- ✓ Quick and easy application
- ✓ Reduced shrinkage when exposed to heat
- ✓ Low thermal conductivity
- ✓ Noise absorption
- ✓ Free from binder, fumes or atmospheric contamination
- ✓ Free from asbestos
- ✓ Working life of 30 years

Applications

- ✓ Rigid floors
- ✓ Rigid walls
- ✓ Flexible walls

Technical data

Colour	White
Shelf life	Unlimited shelf life, provided it is stored at more than +5 °C
Temperature classification	1260 °C
Density	128 k/m ³
Advice	Use gloves and respiratory protection (see Safety Data Sheet / MSDS)

Packaging

	Dimensions	Box	Pallet	Pallet	Article number
Strip	600 x 48 x 25 mm	15 pieces	96 boxes	1440 pieces	208015600

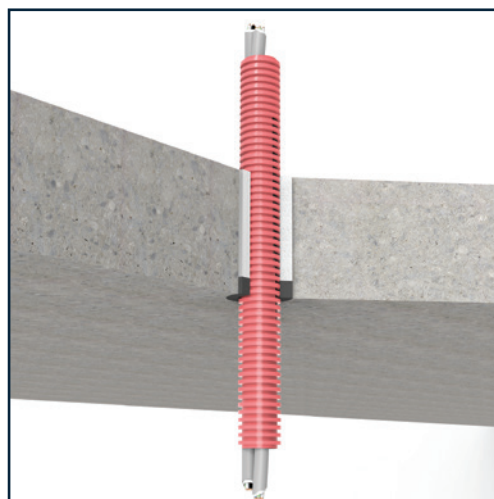
Technical documents available

- ✓ Product Data Sheet (PDS)
- ✓ Technical Data Sheet (TDS)
- ✓ Safety Data Sheet (SDS)
- ✓ Installation Manual

Approvals

- ✓ Tested in accordance with EN 1366-3 / EN 1366-4
- ✓ Classification in accordance with EN 13501-2
- ✓ Certified in accordance with ETAG 026-2 / ETAG 026-3
- ✓ ETA report 16/0487, 16/0565, 16/0567 and 17/0836

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



Virtual Reality



Augmented Reality



Information



Mulcol International composed the technical data on this sheet with great care and reserves the right to change product properties without prior notification. The user of this data remains responsible at all times for the correct application thereof. In the event of a lack of clarity or doubt, we recommend consulting Mulcol International to confirm that this data complies with the required application.