

Multitherm Bandage

Thermische isolatie



Product data sheet

MULCOL
INTERNATIONAL

Multitherm Bandage

Thermal Insulation



Fire resistance
≤ 120 minutes



Working life
30 years



Speed
Fast installation

Thermal Insulation

Multitherm Bandage is a self-adhesive thermal insulation product on a roll, especially developed for the thermal and fire-resistant insulation of, for instance, metal pipes at short distances from the fire-resistant partition.

Multitherm Bandage absorbs the temperature of the pipe, so that no temperature transfer to adjacent rooms can take place.

Multitherm Bandage forms part of the Mulcol® Penetration Seal System.

Advantages

- ✓ Fire resistance ≤ 120 minutes
- ✓ CE-certified
- ✓ Simple and fast installation
- ✓ Insulation length from 150 mm
- ✓ A single product for pipes up to Ø 114.3 mm
- ✓ No waste
- ✓ Environmentally and user-friendly
- ✓ Permanently elastic
- ✓ Working life of 30 years

Applications

- ✓ Rigid walls and floors
- ✓ Flexible walls
- ✓ Firestop boards
- ✓ 2 Components Fire Protection Foam
- ✓ Metal pipes up to Ø 114.3 mm
- ✓ Copper pipes up to Ø 88.9 mm
- ✓ Aluminium composite pipes up to Ø 75 mm
- ✓ Cable ducts and ladders

Technical data

Colour	Red/brown with a gray top layer
Application temperature	+5 °C to +30 °C
Temperatuurweerstand	-20 °C to +60 °C
Reaction to fire	Class E in accordance with EN 13501-1

Packaging

	Dimensions	Box	Pallet	Article number
Roll	3000 x 150 x 3 mm	1 piece	100 pieces	205001300

Technical documents available

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

Approvals

- ✓ Tested in accordance with EN 1366-3
- ✓ Classification in accordance with EN 13501-2
- ✓ Certified in accordance with EAD 350454-00-1104
- ✓ Tested in accordance with NEN 6075 (Smoke-resistance)
- ✓ ETA report 24/0329
- ✓ Declaration of Performance (DoP)

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



