

Mineral fibre boards pre-coated with BML

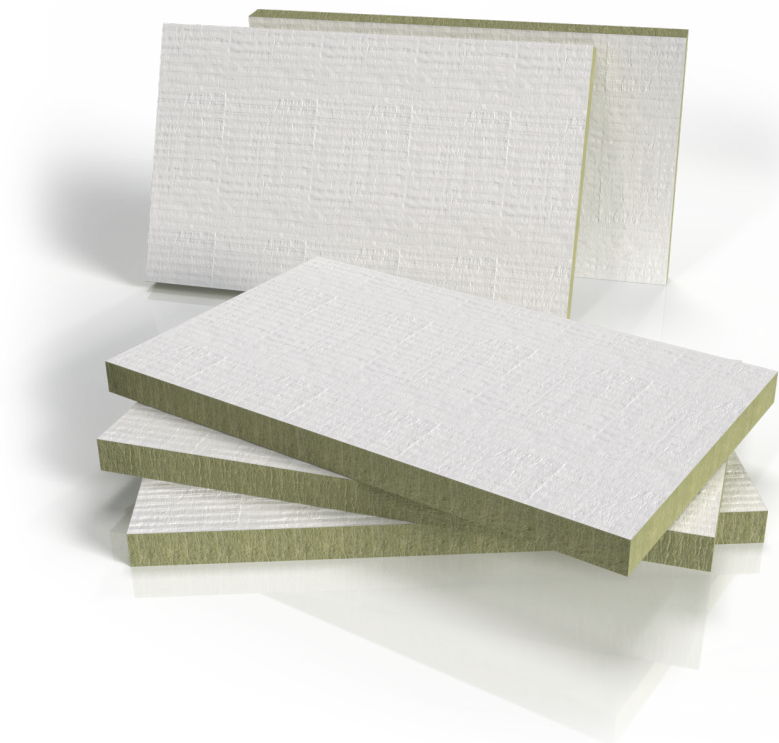
Mineral fibre product

Description

The mineral fibre board is a pressure-resistant and water-repellent rock wool insulation board. It is heat and sound insulating, dimensionally stable at changes of temperature, vibration damping, chemically neutral and open to diffusion. The board has a factory-applied pre-coating of the ablative fire protection compound BML.

Areas of Application

- Pre-coated mineral fibre boards are used as system boards for cable, pipe and mixed penetration seals approved by the building authorities.



Delivery and Packaging

BML - mineral fibre boards		
Packaging	cardboard box	
Coating	on one side	on both sides
Thickness	50 mm	60 mm
Item number		
	50050	52036

Mineral fibre boards pre-coated with BML

Technical Data

Colour	grey-green, white coating
Shape	fibrous solid body
Format	1000 mm × 600 mm
Thickness	50/60 mm
Rock wool melting point	1000 °C
Nominal bulk density	≥ 150 kg/m ³
Thermal conductivity [W/(m·K)]	λ _D 0,040 (in acc. with DIN EN 13162)
Water vapour diffusion resistance factor	μ 1 (in acc. with DIN EN 12086)
Pre-coating	BML
Dry film thickness	approx. 1 mm

Storage	Store in a dry place
Processing and safety information	Avoid tensile stress when cutting the coated mineral fibre boards to size. The mineral fibre boards are not subject to any dangerous goods class and are not required to be labelled as hazardous material. Furthermore the boards do not represent any health hazard and are environmentally sound as well as economically advantageous.