MapePUR

## PRODUCTS FOR THERMAL AND ACOUSTIC INSULATION

# 10 28 5 For an impenetrable barrier.







## For an impenetrable barrier



Insulation from noise



## Insulation from heat









Multi-purpose expanding polyurethane foam for filling, soundproofing and insulating.



## MapePUR Roof G MapePUR Roof M

Expanding **polyurethane foam adhesive** for bonding, filling, soundproofing and insulating.



Product details	
Free expansion:	up to 45 litres
Insulating capacity: MapePUR Roof Foam M:	0.039 W/(m K)
Insulating capacity: MapePUR Roof Foam G:	0.036 W/(m K)
Soundproofing capacity:	58 dB
Sanding:	after 30 minutes
Resistance to winds:	1.2 kg/cm <sup>2</sup>
Full hardening time:	1.5/5 hours
Colour:	grey
Packaging:	750 ml spray can
Storage:	18 months

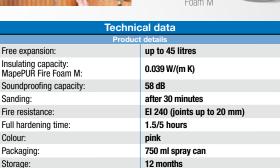


Expanding **polyurethane foam** for filling, insulating and soundproofing. **Certified fire resistant** up to El 240.





Manual application: MapePUR Fire Foam M



## MapePUR Cleaner



Solvent-based cleaning solution for gun-applied foam.



MapePUR Gun Standard

**Extrusion gun** for polyurethane foam.



## MapePUR Dispenser M

**Spare nozzles** for hand-held can applied foam.

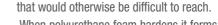


Buildings are made up of numerous different elements and members and it is inevitable that gaps and breaks are formed when they are put together.

To improve the insulating and soundproofing properties of a building, whether it is a new build or an existing one, it is important that these gaps and breaks are eliminated by filling them; otherwise they could become the source for thermal bridges.

Polyurethane foam is practical and easy to use and is the ideal product to insulate buildings from heat, cold and noise.

Thanks to the chemical reaction that takes place when polyurethane foam comes into contact with water vapour, it is free to expand and fill gaps and breaks, even in areas



When polyurethane foam hardens it forms a light yet consistent insulating, adhesive mass that is easy to trim and shape and provides protection against heat, cold and noise, thus increasing our sense of wellbeing and comfort.

Mapei's range of just three products now makes it easier for end users to choose the right product. Available in gun application or hand-held spray can versions, they meet the requirements of all craftsmen and professionals working in the building industry:

- MapePUR Universal Foam multi-purpose foam
- MapePUR Roof Foam for roofing work
- MapePUR Fire Foam fire-resistant foam







#### **Technical documentation**

From the technical area menu you can view the technical documentation divided per product lines and type of

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