

the complete range  
of Mapei sealants



HEADQUARTERS

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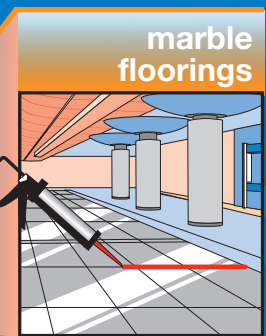
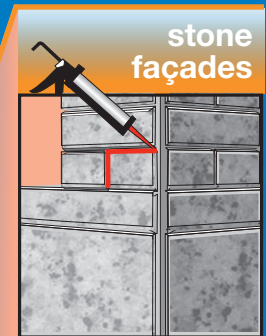
C.P. MK 668630 (CB) 0911

# Mapesil LM

NEUTRAL MOULD-RESISTANT  
SILICONE FOR STONE  
WITH A LOW MODULUS OF ELASTICITY

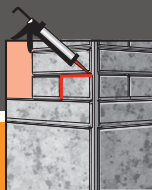


new formula



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ADHESIVES - SEALANTS - CHEMICAL PRODUCTS FOR BUILDING

# Mapesil LM



## Application

Sealing flexible expansion, shrinkage and fillet joints including those subject to large movements, façades, and floors in natural stone with no risk of staining.

Suitable for all delicate and absorbent surfaces, such as:

- marble
- recomposed stone<sup>1</sup>
- natural stone
- wood
- chip marble
- bricks

Also suitable for a wide range of compact building substrates such as:

- metals
- glass
- ceramic
- enamelled and painted surfaces
- plastic surfaces<sup>1</sup>

## Advantages

- ❑ Contains no volatile compounds so does not stain surfaces, as certified according to ASTM C1248
- ❑ Pure silicon with no solvents or volatile compounds
- ❑ Low modulus of elasticity, extension at failure more than 600% and movement in service up to 25%
- ❑ Complies with a number of international standards such as ISO 11600, ASTM, TT-S-, DIN and BS
- ❑ No primer required on most building materials
- ❑ Available in 6 colours coordinated with the “Mapei Coloured Grouts” range and transparent (999\*)
- ❑ Excellent resistance to atmospheric agents
- ❑ **Mould-resistant with BioBlock® technology**



## It is very important to be aware that...

Natural stone is used in the building industry to make façades and floors more attractive. If an unsuitable sealant is used, the appearance and functionality of stone surfaces is seriously compromised, with a high risk of the formation of stains and marks along the edges of the stone.

**Mapesil LM** contains plasticising substances with high molecular stability which do not migrate into the porosity of the substrate, and so the product does not stain the substrate on which it is applied. Which also means that **Mapesil LM** guarantees an excellent, long-lasting attractive finish.



## Colours available

999*	100	110	112	113
114	120	130	132	

<sup>1</sup> after preliminary test