

fermacell™ Pipe Penetration Patches

for sealing around fittings and pipe penetrations

The fermacell™ pipe penetration patches are made from alkaline-resistant and permanently elastic polypropylene-material for high quality watertight protection. They are part of the extensive fermacell sealing system with general building authority test certificate (P-5079/1926 MPA-BS).

Applications

fermacell™ pipe penetration patches are designed for permanent watertight sealing in wall areas for pipe penetrations, shower and bath fittings under tiles, boards and ceramic coverings.

Properties

- Extremely elastic and longitudinally stable
- Ageing-resistant
- Maintains a watertight seal
- Secure connections with fermacell™ waterproofing application and fermacell™ flexible tile adhesive
- High compatibility:
 - compatible with commercial tile adhesives and solvent-free coatings
 - compatible with silicone sealants

Installation

- The surface is prepared with fermacell™ deep primer (min. drying time 2 hours) and a single application of fermacell™ waterproofing application.
- The patch is then placed over the pipe opening and pressed in the freshly applied waterproofing application, and pressed into place (object must not be sharp-edged) and recoated with fermacell™ waterproofing application.
- After a drying period of at least 1 hour, the second coat of fermacell™ waterproofing application is applied. The application of a 3rd layer is possible, but not necessary. The dry film thickness of the waterproofing application is min. 0.5 mm.
- After approx. 2-3 hours, fermacell™ flexible tile adhesive (or a tile adhesive pursuant to the general building authority test certificate) can be applied to the waterproofing application in the thin-bed process.



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Installation

- The drying times depend on the temperature of the air and the building, the air movement, the humidity and the absorptive capacity of the substrate. The specified drying times relate to +20 °C and a relative humidity of 50 %.
- The processing temperature should lie between +5 °C and +25 °C. Clean tools with water after use.
- Due to the wide range of possible influences during installation, the user should always carry out trial installation.

For system and application details please also refer to the fermacell® Orange Book

Material properties	
Dimensions	12 × 12 cm
Material weight	approx. 20 g/unit
Temperature resistance	- 30 °C to + 95 °C
Water impermeability	> 1.5 bar
Storage (at room temperature, dry, protect from direct sunlight)	24 months

Distributor Information	
Item number	79068
EAN	4007548005104
Packaging	2 units / box
Weight / pack	approx. 100 g
Quantity / box	5 packs
Weight / box	approx. 500 g

Further information

Our recommendations are based on extensive testing and practical experiences. They do not replace guidelines, standards, approvals and applicable technical data sheets. Due to the large number of possible influences for processing and application, we recommend that you carry out trial processing and application. No claims for compensation may be derived from the information provided. Delivery, processing and the warranty on features assured by us will be in accordance with our General Terms and Conditions.