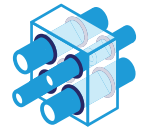


Promat

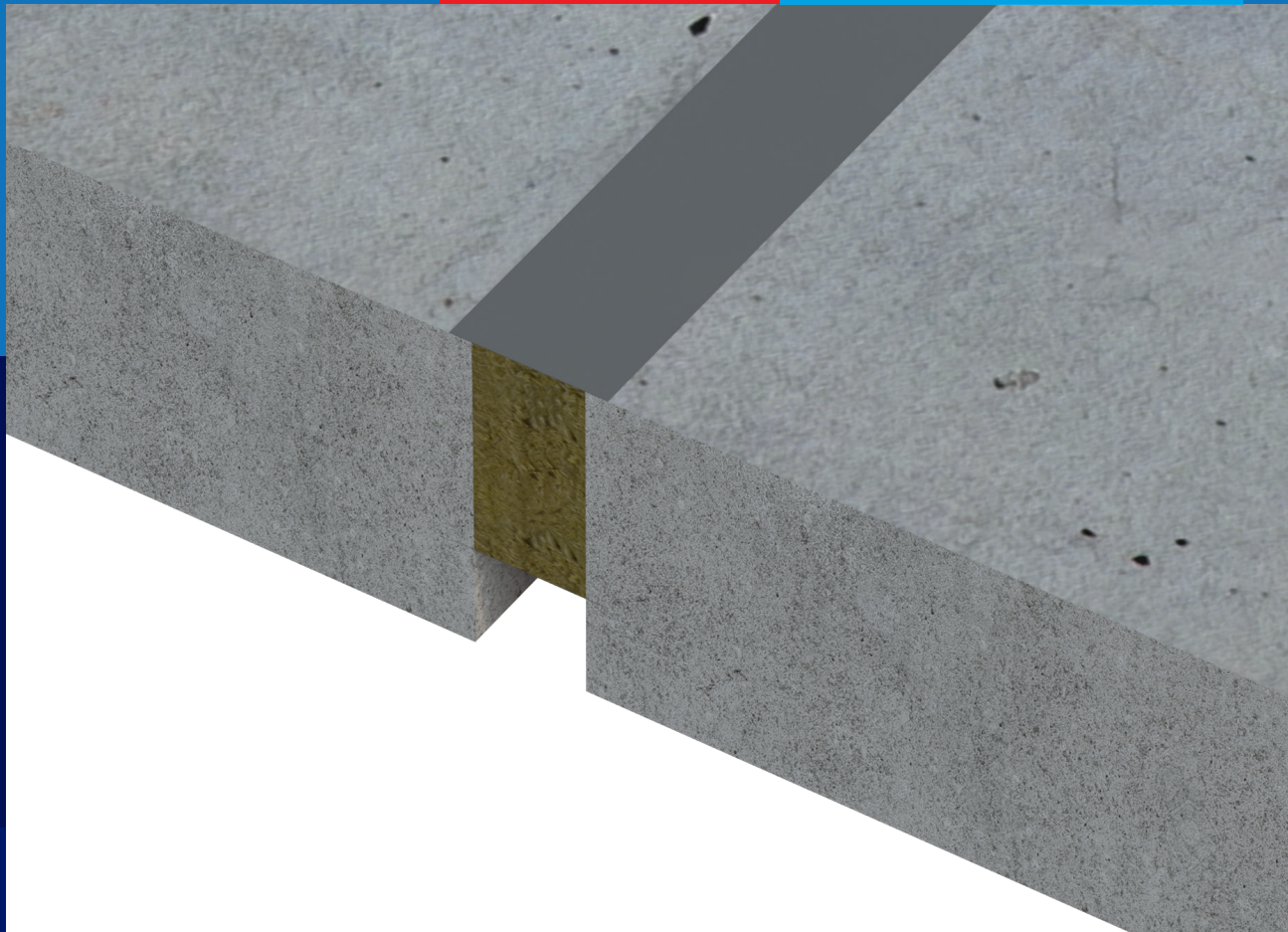


Penetration seal

PROMASEAL[®] –A Spray

Fire stopping acrylic sprayable

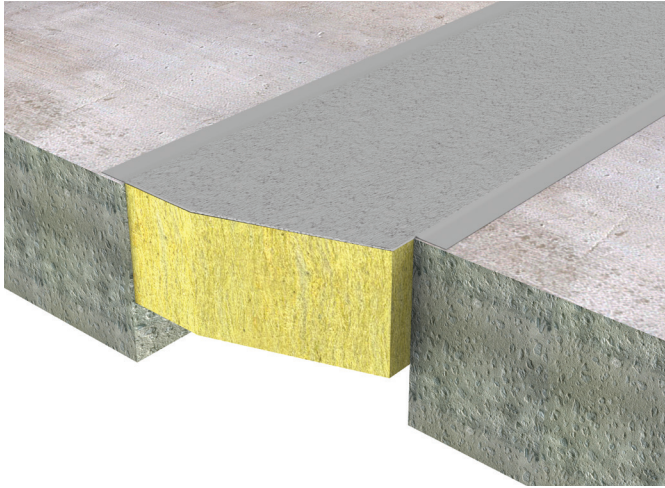
Installation Guide



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PROMASEAL®-A Spray

Fire stop acrylic sprayable



Coating on mineral wool

Product	Dry-film thickness	Wet-film thickness	Consumption
PROMASEAL®-A spray	1mm	1.4mm	1.90kg/m ²

Product description

PROMASEAL®-A Spray is an acrylic based, single component fire stopping sealant. It forms a flexible seal once dry, is very suitable for accommodating movement and is also resistant to moisture.

General information

- Storage and transport temperature 3°C - 35°C;
- Stir PROMASEAL®-A Spray well (we recommend a mechanical mixer);
- PROMASEAL®-A Spray can be diluted (maximum 0.5 litre clean water to each 12kg bucket);
- PROMASEAL®-A Spray can be applied with a brush, roller, spatula or airless device;
- Once opened containers should be fully used as soon as possible. Reseal containers properly after use;
- Drying time: approx. 8 hours at 20°C and a relative humidity of 65% for 1mm,
- Clean tools with water after use;
- 1mm dry-film thickness is equivalent to 1.4mm wet-film thickness (approx. 1900g/m²);
- Over painting is possible; adhesion and compatibility must be checked.
- Minimum +5°C, maximum +40°C for both substrate and ambient temperature;
- Substrate must be free of oil, grease and dust;
- Use water to dampen or water-diluted PROMASEAL®-A Spray and act as a primer for absorbant substrates.

System installation details

Please refer to ETA, classification report or Handbook for installation details on joints.

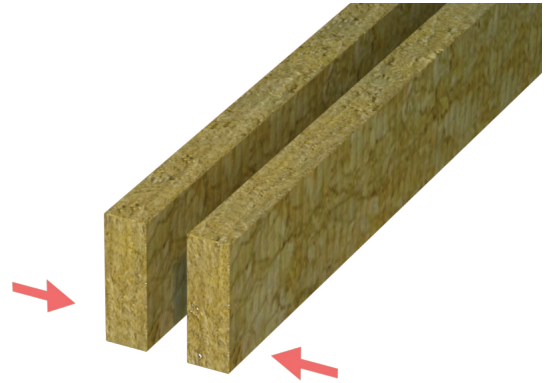
Safety information

Safety data sheet available on request.

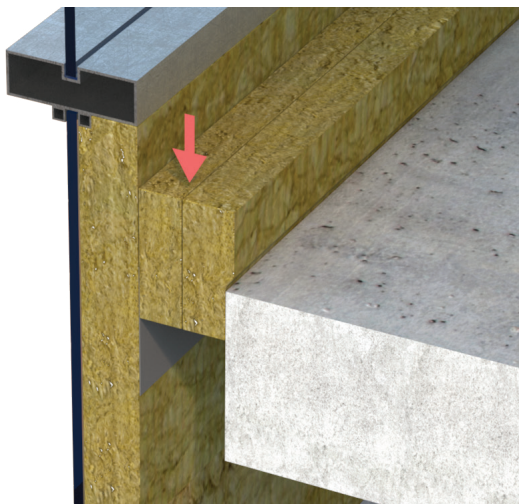
Installation guideline: Curtain wall



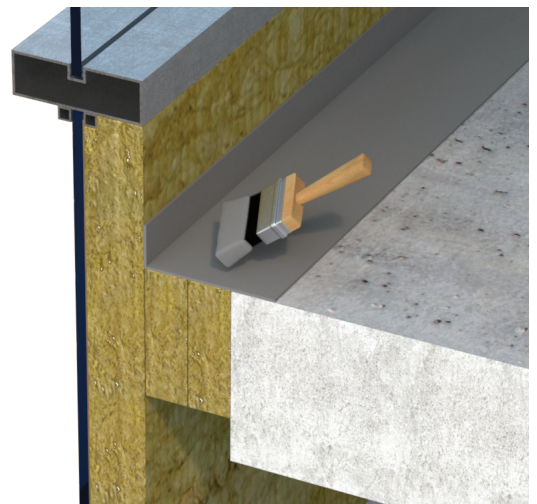
1. Clean aperture opening and dampen with water if required.



2. Depending on joint width use correct amount of mineral wool boards, level of mineral wool compression at least 12.5%.



3. Compress mineral wool and insert in the joint.



4. Apply correct thickness of PROMASEAL®-A spray onto the mineral wool with overlapping on the vertical facade insulation and the floor.

The products must be applied in accordance with regulations for construction material in general and fire stopping in particular, with the applicable national test certificates and approvals and in accordance with applicable national building regulations. Products may only be applied by trained professionals with adequate knowledge and only after thorough review of the installation guidelines, safety data sheets, national test certificates and approvals. For additional information on how and where to use this product please refer to the Promat handbook or contact your local Promat office. All the relevant documents can be obtained free of charge from the local Promat office.



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About Etex

Etex is a global building material manufacturer and pioneer in lightweight construction. Etex wants to inspire people around the world to build living spaces that are ever more safe, sustainable, smart and beautiful.

Founded in 1905, headquartered in Zaventem, Belgium, Etex is a family-owned company with more than 13,500 employees globally. It operates more than 160 sites in 45 countries and recorded a revenue of EUR 3.7 billion in 2022. Etex fosters a collaborative and caring culture, a pioneering spirit and a passion to always do better for its customers.

Etex has five R&D centres supporting five global divisions:

- Building Performance: dry construction solutions including plasterboards and fibre cement boards, plasters and formulated products, passive fire protection and associated products.
- Exteriors: a range of aesthetic fibre cement materials for use in agriculture, architectural and residential exteriors.
- Industry: fire protection and high-performance insulation products for the construction and OEM (Original Equipment Manufacturer) industries.
- Insulation: glass mineral wool and extruded polystyrene (XPS) for thermal and acoustic insulation.
- New Ways: high-tech offsite modular solutions based on wood and steel framing.

Etex's global portfolio includes leading commercial brands such as Promat, Kalsi, Siniat, Equitone, Eternit, Cedral, Durlock, Gyplac, Pladur, Superboard and URSA.

Etex is Inspiring Ways of Living, for more information, please visit our website: www.etexgroup.com

