

PROMASTOP®-CC Fire stopping coating Product handling guideline

Penetration seal

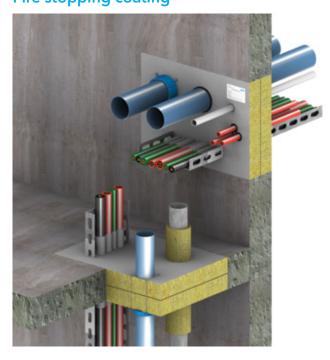






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Coating on mineral wool			
Product	Dry film Thickness	Wet film thickness	Consumption
PROMASTOP®-CC liquid	0,7 mm	0,9 mm	1,35 kg/m²

Consumption per board		
1000 x 600 mm	0,81 kg/board	
1000 x 625 mm	0,84 kg/board	

PROMASTOP®-CC is a water-based 'hybrid' fire stopping coating. It combines the positive qualities of intumescent and ablative coatings. In the field of fire stopping penetrations, PROMASTOP®-CC provides reliable protection against the spread of smoke, fire and heat due to its foaming effect and simultaneous formation of a hard and solid char.

General information

- Storage and transport temperature 3 °C 35 °C;
- Minimum +5°C, maximum +40 °C for both substrate and ambient temperature;
- Stir PROMASTOP®-CC well (we recommend a mechanical mixer);
- PROMASTOP®-CC can be diluted (maximum 0,5 litre clean water to each 12,5kg bucket);
- PROMASTOP®-CC liquid can be applied with a brush, roller or a spatula;
- 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 1 mm;
- Substrate must be free of oil, grease and dust;
- Use water to dampen and act as a primer for absorbent substrate:
- Ensure enough space around the services to install a fire stopping penetration seal, otherwise the necessary space has to be created.
- Clean tools with water after use;
- Overpainting is possible; Adhesion and compatibility must be checked seperately;

System installation details

Please refer to ETA, Classification report or handbook for installation details on cables, pipes, ducts, busbar and joints.

Safety information

Safety data sheet available on request.

Mineral wool boards could be precoated as follows:

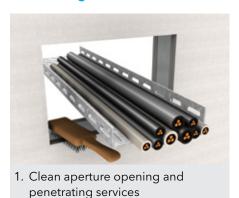


1. Apply about mentioned wet film thickness and considered drying time



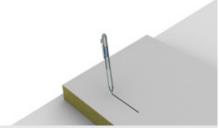
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Installation guideline





2. Measure exact dimensions of penetration



3. Transfer measurements on mineral wool



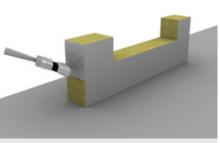
4. Cut the mineral wool boards exactly to size



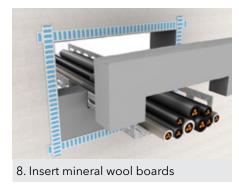
5. If required, mask out the working area on the wall and services with tape



6. Fill space between cables with PROMASTOP®-CC



7. Coat the aperture opening and cutting edges of the mineral wool with PROMASTOP®-CC





9. Apply final correct thickness of PROMASTOP®-CC to mineral wool (if boards are not precoated) and fill all remaining joints and gaps with PROMASTOP®-CC or PROMASEAL®-A; Cables need to be coated according classification report. repeat the same steps on the opposite side, if necessary.



Note: For floor, insert an appropriate approved metal grid as foot traffic protection (below the mineral wool panels, where deemed necessary).

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. For Non European Union countries separate guidelines are relevant. If required please contact us.



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