Promat PROMAFOUR®-HT JOINTFILLER High temperature joint filler

High temperature joint filler



PROMAFOUR®-HT JOINTFILLER is a creamy putty/filler based on a mix of clay and an inorganic binder. It is especially developed for filling and levelling out PROMAFOUR® construction boards for mantelpieces.

Due to its consistency, PROMAFOUR®-HT JOINTFILLER can be easily caulked or troweled, depending on the application.

When used for filling gaps and joints, we recommend dispensing PROMAFOUR®-HT JOINTFILLER by caulking, as this guarantees easy and optimal distribution and penetration.

Properties & advantages

- Ready for use
- High plasticity of the joint
- Excellent bonding on masonry and concrete surfaces
- Permanent high temperature resistance up to 1000 °C
- Can be reused when the container is closed properly after each use
- Can be applied mechanically

Typical applications

- PROMAFOUR® construction boards
- Filling and levelling out of constructions made of refractory boards and similar materials

Working, machining & installation

- The surface has to be clean, dry and free from dust
- We recommend applying PROMAFOUR® HT JOINTFILLER by cartridge, although application using a trowel is also possible
- A smooth and even surface can be easily achieved using a spatula/towel
- Thinner layers up to 1 mm will dry within 2 3 hours
- Thicker layers from 2 3 mm will need 6 8 hours to be dry and hard enough to be worked on, i.e. sanded, etc.
- The finished surface can be coated with any standard wall









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Technical data

Brand	PROMAFOUR®-JOINTFILLER
Colour	Beige
Classification temperature	1000 °C
Consistancy	Pasty
Processing temperature	> 10 °C
Density	1700 kg/m ³
Substrate	Dry, dust-free, grease-free
Storage	> 5 °C: 3 months

Product dimensions & size availability

Standard sizes
310ml cartridge
1.5kg bucket

www.promat-hpi.com

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