## Promat

# PROMAT<sup>®</sup>-FILLER PRO

### Filling compound



#### Storage requirements

- Store in a cool, frost-free place in a dark and dry location.
- When unopened, the shelf life is 12 months from the date of production.
- Date of manufacture is on the bucket.

For more information visit our website at www.promat.com

#### Features

- Tested with Promat<sup>®</sup> fire protective boards
- Efficient work processes thanks to the short drying time (processing approx. 3 hrs)
- High yield
- Very fine grain
- Reduced shrinking

#### Technical data and properties

	PROMAT®-Filler Pro
Performance declaration	DoP-20201116-29
Form when delivered	In powder form in a bag 20 kg, 53 pcs./PAL
Reaction to fire	Class A1

This product data sheet is solely intended to provide information on the building material specified above. The information is based on our technical knowledge and experience. Due to the multitude of possible influences when processing and applying our products, it may be a good idea for the processor to carry out their own tests and trials as these only represent general guidelines. No legally binding assurance of specific properties or suitability for a specific purpose can be derived from this. The processor is responsible for always observing any property rights as well as existing laws and regulations themselves. We reserve the right to make all possible or necessary product changes in accordance with national and / or international standards.

Unless otherwise stated, technical data refer to average values from production and are subject to the usual production fluctuations and (where stated) tolerances. If required, the general building inspectorate certificates are available for the products. These must be observed, even if they're not mentioned. The instructions on the products or their packaging as well as the safety data sheets, which can be requested from us, must be observed.

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#### **General description**

As a high-performance joint filler, the Promat<sup>®</sup>-Filler PRO filling compound is ideally suited for Promat<sup>®</sup> fire protective boards.

#### Perparation

The surface must be dry, clean and frostfree. Loose particles such as dust must be removed. Make sure that the boards are correctly installed.

Only clean tools and containers may be used for processing. Pour the Promat®-Filler PRO filling compound into clean, cold water (>+10°C) and mix in by hand or using an electric stirrer, so that the final consistency is lump-free and suitable for processing (mixing ratio: 10.8 litres of water for 20 kg). Stiffening material must not be "stretched" by adding water, otherwise it will not be strong enough and there is a risk of joint cracks forming.

#### Suitable Promat<sup>®</sup> fire protective boards

- PROMATECT®-H
- PROMATECT®-100
- PROMATECT®-200
- PROMATECT®-250
- PROMATECT®-L
- PROMATECT®-100X
- PROMATECT<sup>®</sup>-XS
- PROMAXON<sup>®</sup>, Type A

When filling the joints and surfaces of PROMATECT®-L boards, the edges and surface must be pre-treated with a commercially available primer.

#### Processing

- The working temperature must be at least 10 °C. Ensure sufficient ventilation. Close opened containers tightly.
- Fill the panel edges with Promat®-Filler PRO filling compound and remove enough so it is flush with the surfaces. For aesthetic purpose, reinforcement strips made of glass fibre or paper tape are recommended to prevent hairline cracking of the joints. Once dryed, if needed, apply a second coat of compound.
- After approx. 50 minutes, remove any filler residues. After the filler has dried, smooth it out using a trowel until a flawless surface is produced. If necessary, the sealing material can be easily sanded with sandpaper/grit (grit size ≥100).

