

# PUFAS interior filler

Cellulose-reinforced gypsum filler for interior walls and ceilings. PUFAS Filling Compound impresses with its high filling power and stability. The filler is water vapour permeable, easy to apply and can be sanded easily once dry. Not suitable for filling glass, plastic, wood, metal or emulsion-coated surfaces.

## Area of application:

PUFAS Filling Compound is ideal for filling cracks and holes, for smoothing entire surfaces and for grouting plasterboard using joint covering strips. Can be used on mineral substrates (such as cement plaster, gypsum plaster, concrete, aerated concrete and masonry) as well as on plasterboard, gypsum fibre, cement fibre and similar drywall panels in accordance with EN 13963.

## Properties:

- High stability for cracks, breakouts and joints
- Easy smoothing of walls and ceilings
- For mineral substrates, plasterboard and other drywall panels
- With methyl cellulose
- Easy to sand
- Working time 60 minutes

## Technical data:

Raw material base: Gypsum, methyl cellulose, additives  
Bulk density: approx. 0.75 g/cm³  
pH value: 7 – 8  
Consumption: 1 kg powder per 1 m² with 1 mm application thickness

Fire behaviour: A1 according to DIN EN 13501-1  
Flexural strength: 203 N according to DIN EN 13963-3B  
CE-compliant according to: DIN EN 13963 - Filler type: 3B  
CE-compliant according to: DIN EN 13279 1 - C7/20/2

## Substrate preparation:

The substrate must be dry, stable and free of release agents (dust, formwork oil, etc.). Prime highly absorbent, sandy and chalky substrates as well as the cut edges of plasterboard with PUFAS Hydrosol Deep Primer LF. Sanded surfaces must also be primed with PUFAS Hydrosol Deep Primer LF or PUFAS Gel Primer GT.

## Mixing ratio:

1 kg PUFAS Füllspachtel in 650 ml water (approx. 1 part water : 2 parts powder). Pour cold, clear water into a clean mixing container, sprinkle in the filler and stir vigorously to produce a lump-free filler compound. After a maturing time of approx. 3 minutes, stir the filler again briefly.

## Application:

The prepared filler must be applied within 60 minutes. Depending on the thickness of the application, ambient conditions and building moisture, the drying time is approx. 24 hours – under unfavourable conditions, the drying time may be longer. Once dry, the filled surface can be easily sanded. For optimum sanding results, we recommend using a sanding grid or mesh at slow to medium speeds and low pressure.

## Notes:

Do not use at object and room temperatures below +5 °C. When filling drywall panels, follow the panel manufacturer's processing instructions. Clean tools with water after use. To avoid uneven drying of subsequent coats when spot filling, the repaired areas or even the entire surface should be primed with PUFAS Hydrosol-Tiefgrund LF or PUFAS Gel-Grundierung GT.

Please refer to the safety data sheet for safety-related information. Current safety data sheets are available on our website [www.pufas.de](http://www.pufas.de) or [atsds@pufas.de](mailto:atsds@pufas.de).

## Storage:

Store in a cool, dry place out of reach of children. Keep opened containers tightly closed.

## Disposal:

Only recycle completely empty containers. Dried material residues can be disposed of with household waste or as construction site waste. Dispose of uncured residues in accordance with EWC waste code no. 17 08 02.

Item no.	EAN	Container size
003001000	4007954030011	500 g
003002000	4007954030028	1 kg
003003000	4007954030035	2 kg
003004000	4007954030042	5 kg
003005000	4007954030059	10 kg
003007000	4007954030004	20 kg
003006000	4007954030066	25 kg



## Note

All information and data in this information sheet correspond to our practical experience and laboratory tests and are based on the current state of the art. However, they can only provide general guidance and do not constitute a guarantee of properties. As the conditions under which storage, transport and processing take place are beyond our control, no legal liability can be derived from this guidance. It is the responsibility of the user to test the products for their suitability for the intended purpose under the respective conditions.