

Füllspachtel P

Synthetic resin modified powder filler for interior use.

Product Description

Field of Application

Material Properties

Material Base / Vehicle

Packaging/Package Size

Colours

Storage

Supplementary Product

Suitability according to
Technical Information No. 606
Definition of Application Areas

Stopper (filler/surfacers) for filling deep holes, shrinkage holes and cracks or joints at concrete elements, filigree concrete slabs and other mineral substrates.

- Ecologically compatible, low odour.
- High adhesive strength.
- Very firm (like horn) when thoroughly dry, non-shrinking.
- Can be smoothened by dry sanding.
- Diffusion-capable.

Hard plaster (gypsum).

20 kg

Natural white.
Cannot be tinted.

Keep in a dry place, protected from moisture.
Shelf life: max. 1 year in original, sealed packaging.

Akkordspachtel SF plus
Akkordspachtel SXL
Akkordspachtel KF
Akkordspachtel fein und mittel (fine & medium)
CaparolRatio-Spachtel
AkkordLeichtspachtel SP and H (Technical Information No. 717)
AkkordRollspachtel

| Interior 1 | Interior 2 | Interior 3 | Exterior 1 | Exterior 2 |
|--|------------|------------|------------|------------|
| + | - | - | - | - |
| (-) inapplicable / (○) of limited suitability / (+) suitable | | | | |

Application

Suitable Substrates

Preparation of Material

All normal interior mineral substrates. The substrate must be sound/stable, dry, clean and free from all substances that may prevent good adhesion. In Germany: Follow VOB, part C, DIN 18363, section 3.

Prepare the content of one bag of Caparol-Füllspachtel P (20 kg) with approx. 14 litres of tap (potable) water and mix thoroughly with an electric paddle mixer/agitator.



TECHNICAL INFORMATION NO. 648

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| Method of Application | Push away or sand down (grind off) any existing burrs and remove all soiling. The surface to be treated must always be prewetted, then fill joints, splices of concrete slabs, cracks, defects or shrinkage holes with Caparol-Füllspachtel P. Caparol-Füllspachtel P is applicable to a maximum layer thickness of 20 mm per work step. It is highly recommended to carry out joint levellings and larger repairs in two work steps. |
| Surface Coating System | Subsequent Treatment: A priming coat can be omitted, if Caparol-Dispersionsspachtel (emulsion filler/surfacer) is used for the following coat. For paint or textured plaster coatings a previously applied priming coat with suitable primer is necessary, depending on the selected material system. |
| Consumption | Joints: Approx. 300 g/m at 10 mm (deep and wide). Surface treatment and repairs: Approx. 1300 g/m ² per mm of layer thickness. |
| Application Conditions | Working Time: Prepared material should be applied within approx. 30 minutes. Lower Temperature Limit for Application and Drying: +5 ° C for substrate and ambient air. |
| Drying/Drying Time | Approx. 24 hours, depending on the building moisture, temperature and layer/coating thickness. The drying time is considerably longer for a higher layer thickness. |
| Tool Cleaning | Immediately after use with water. |
| Note | Do not use Caparol-Füllspachtel P for moist rooms (damp locations). |

Advice

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| Please Note (Status as at Date of Publication) | Keep out of reach of children. Do not breathe dust. Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Further information: See Material Safety Data Sheet (MSDS). |
| Disposal | Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities. Particular attention should be made to removing wastage from site in compliance with standard construction site procedures. In Germany: Only completely empty bags should be handed in for recycling. Dispose dried/hardened product residues as mixed construction site and demolition waste. |
| Giscode | ZP1 (Germany) |
| Customer Service Centre | Tel.: +49 6154 71-71710 Fax: +49 6154 71-71711 e-mail: kundenservicecenter@caparol.de International Distribution: Please see www.caparol.com |

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