

Facebook POR Profilspachtel

Mineral profile filler for spot repairing flaws on Facebook POR decorative profiles.

AREAS OF APPLICATION

Quick hardening mortar for repairing flaws in and damages to facebook POR decorative profiles.

PRODUCT PROPERTIES

- Highly water-repellent
- Smooth running
- Fast curing
- Easy to sand
- Good stability
- Specifically adapted bonding strength on Facebook POR profiles

TECHNICAL DATA

Binder base	Mineral binding agent according to DIN EN 197-1 and special resin powder
Apparent density of set mortar	approx. 0,8 g/cm ³ according to DIN EN 1015-10
Water vapour permeability μ	≤ 20 according to DIN EN 1015-19
Water absorption	Class W2 (low) according to DIN EN 998-1 and $c \leq 0,2 \text{ kg} / (\text{m}^2 \text{min}^{0,5})$ according to DIN EN 1015-18
Compressive strength	Class CS III according to DIN EN 998-1

APPLICATION INSTRUCTIONS

Substrate pre-treatment	All substrates must be stable, level, clean, dry and free of any residue, which can reduce adhesiveness. Damaged areas must be pre-wet. The mortar is applied in a matt-moist state.
Mixing	0,50 kg of material in approx. 0,2 l of water Mixing by hand or using an electric mixer until obtaining a lump-free workable consistency. Do not mix more material than can be used within 10 minutes.
Application	Use a suitable tool to apply and compact the ready-mixed material in the areas to be repaired. The repaired patches should ideally be raised slightly above the surrounding area. Multiple layers can be applied wet in wet up to a layer thickness of 40 mm. The patches should not be more than 15 cm wide.

If any damaged patch is greater than 5 x 5 cm, the patch should be prepared, e.g. with a dummy joint, to avoid cracks forming in the border area around it by ensuring that there is an adequate surface to which the material can adhere.

The material can already be reprofiled once it has begun to set, but before it has fully hardened. Do not stir or apply any material that started to set.

Once the material has dried, it can be sanded down with sandpaper (grit type \geq P120) either manually or by machine, so that it is flush with the adjoining surfaces. We recommend using a delta sander for this.

Plug holes that have to be sealed can be sanded after approx. 2 - 3 hours, while larger areas can be sanded after approx. 1 day.

Consumption

approx. 0,9 g/cm³

Layer thickness

	Layerthickness
Minimum:	1 mm
Maximum single layer:	20 mm
Maximum double layer:	40 mm

Information about the weather

There cannot be temperatures below + 3 °C during application and drying. Protect against premature drying, do not apply in direct sunlight. If applicable, measures against premature drying are required.

Reworked

Depending on temperature, relative humidity and quantity applied, suitable facade paints cannot be applied to the profile until after approx. 3 days at the earliest. The currently valid application guidelines for Faceboard POR decorative profile must be observed for reworking with coatings.

Cleaning of tools

In a fresh state with water.

STORAGE

Dry, protected against moisture, cool, shelf life in original sealed packaging of at least 1 year.

PACKAGING INFORMATION

Colour

Grey

Packaging unit

Paper sack approx. 10 kg net

OTHER INFORMATION

Information on safety

The information provided in the current safety data sheet applies.

Transportation

Not a hazardous material

Giscode

ZP1 cement-based products, low in chromate

alsecco GmbH
Kupferstraße 50
D-36208 Wildeck
Phone 03 69 22 / 88-0
Fax 03 69 22 / 88-330
Internet: www.alsecco.de

The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.



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