

POLYAC® M FILLER

CALIBRATED FILLER WITH CATALYST FOR POLYAC® M



DESCRIPTION

POLYAC® M FILLER is the calibrated filler with catalyst for the preparation of the POLYAC® M acrylic mortar. This mortar has an excellent adhesion on the surface when combined with a suitable primer.

The POLYAC® M FILLER contains several calibrated quartz and an excess of POLYAC® CATALYST (BPO - Benzoyl Peroxide).

BENEFITS

POLYAC® M mortar has excellent surface adhesion in combination with a suitable primer.

- High reactivity
- Almost odourless
- Applicable at low temperature
- Optimized polymerization under difficult circumstances

FIELD OF APPLICATION

POLYAC® M FILLER is the calibrated filler with catalyst for the preparation of the POLYAC® M acrylic mortar. It is a hard, high-strength, fast curing repair mortar and it can be commissioned and overcoated with other POLYAC® systems after one hour.

APPLICATION

Note: The following is a typical application description. In case of other jobsite parameters, please contact our technical department.

REQUIRED TOOLS

See the technical data sheet of POLYAC® M.

PREPARATION OF THE PRODUCT

POLYAC® M is a ready-made product.

See the technical data sheet of POLYAC® M.

PREPARATION OF THE EQUIPMENT

Always work with clean mixing equipment and containers.

APPLICATION

See the technical data sheet of POLYAC® M.

COMPLIMENTARY PRODUCTS

POLYAC® M FILLER is part of POLYAC® M.

ADVICE / FOCAL POINTS

Do not add additional catalyst for application down to -15 °C.

TECHNICAL DATA

APPEARANCE - COMPOSITION

Gray beige filler material

CONSUMPTION

See the technical data sheet of POLYAC® M.

TECHNICAL DATA

Odour	Typical, slightly pungent	
Control screen	> 2.0 mm	8.20%
	1.0 - 2.0 mm	29.70%
	0.125 - 1.0 mm	60%
	< 0.125	2.10%
Density	+/- 1.75 kg/dm ³	
Viscosity	Easily flowing powder	

REFERENCE DOCUMENTS



PACKAGING

POLYAC® M FILLER	20 kg	Bag
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STORAGE AND SHELF LIFE

Store POLYAC® products in a dry, well-ventilated storage area between +5 and +35 °C.

Shelf life: 12 months after production date.

In case of doubt, please contact KORACHEM NV and state the batch number on the packaging. Do not discharge into groundwater, surface water of sewers. Dispose of contaminated packaging and residues in accordance with the applicable legal requirements.

SAFETY PRECAUTIONS

Carefully read the safety data sheets before using POLYAC® products. A characteristic odour arises during processing. Ensure adequate ventilation, keep away from sources of ignition and do not smoke. Avoid skin contact. Eye irritation and/or hypersensitivity may occur with severe vapour concentration, inhalation and/or skin contact. Do not store food or drinks in the same workspace. Always wear personal safety equipment in accordance with the applicable local guidelines and legislation. Gloves and safety glasses are mandatory.

The above information is provided in good faith, but without any guarantees. The application, use and processing of the products are beyond our control and are, as such, the sole responsibility of the user/processor. In the event that Korachem N.V. is still held liable for damages, then the claim will still be limited to the value of the goods delivered. We always aim to deliver consistently high quality goods. All values on this technical sheet are average values that result from tests carried out under laboratory conditions (20 °C and 50% RH). Values that are measured on the construction site may show a slight deviation since the environmental conditions, the application, and the way of processing our products are beyond our control. Do not add any products other than those indicated on the technical documentation. This version replaces all previous versions. Version 2.0 Date: 12 August 2025 9:32 am