

# ORIGINAL MELDORFER® Fugenmörtel AF

Joint mortar for full grouting of Original Meldorfer®



## AREAS OF APPLICATION

Ready-mixed, dispersion-based mortar used for full grouting of ORIGINAL MELDORFER in interior and exterior applications.

## PRODUCT PROPERTIES

- Diffusion-capable
- Water-repellent
- Extremely low stress, very good deformation behaviour
- Alkali- and UV-resistant
- Cement-free
- Mineral filler combination

## TECHNICAL DATA

Binder base	Styrene acrylic
Specific gravity	approx. 1,74 g/cm <sup>3</sup>
Diffusion-equivalent air-layer thickness	s <sub>d</sub> : approx. 0,45 m according to DIN EN ISO 7783
Water permeability	w: approx. 0,05 kg/(m <sup>2</sup> h <sup>1/2</sup> ) according to DIN EN 1062-3

## APPLICATION INSTRUCTIONS

**Application**

Bonding Mortar AF must have set and dried. The joint mortar is ready to apply. The consistency may be adjusted by adding a small amount of water. Load a trowel with joint mortar and apply to the joints using a stainless steel jointer of the appropriate width. Apply gentle pressure to smooth over the surface. Any mortar adhering to the sides can be brushed off with a hand-held brush or broom before the mortar has dried out.

Consumption	ca. 3 - 5 kg/m <sup>2</sup> (at a joint width of approx. 12 mm) Determine the exact amount of material required by coating a test area on site.
Information about the weather	There cannot be temperatures below + 5 °C during application and drying. Do now work on surfaces, which have heated up due to sunlight, or during rain and severe winds.
Drying time	At 20 °C and 65 % rel. humidity the joint mortar will be dry to the touch after 24 hours and fully dried out after 2 - 3 days. These times are extended at lower temperatures and greater humidity.
Cleaning of tools	In a fresh state with water.

## STORAGE

Shelf life in original sealed packaging of at least 1 year when kept cool and protected against frost.

## PACKAGING INFORMATION

Colour	Cement grey
Packaging unit	PP bucket approx. 25 kg net

## OTHER INFORMATION

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material

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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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