

Use

Hydropanel PM Finisher is a powdery cement-based white putty that has been specially developed for trowel filling the joints and surfaces of Hydropanel dry construction boards. Hydropanel PM Finisher's quick drying time and paste-like working properties mean that construction work is able to progress rapidly, producing high-quality surfaces up to quality level Q4.

Hydropanel PM Finisher is suitable for dry interior rooms and wet rooms, as well as for areas that fall within use classes 1 and 2 in accordance with DIN 1052.



Properties

Technical properties

- Mixture ratio: 11.5 l water to 25 kg Hydropanel PM Finisher (0,46 l/kg)
- Suitable for coat thicknesses up to 10 mm
- Pot life: approx. 30 min¹⁾
- Working temperature: $\geq +5$ °C
- Shelf life: 1 year
- Storage: store in a cool, dry place
- For safety and hazard warnings see safety data sheet in accordance with 91/155/EWG

Handling

- Place the powder in a clean container, add clean cold water and mix uniformly. We recommend the use of a mixing machine with 600 revolutions per minute.
- The surface must be clean, dry and free from dust, oil and grease.
- In the case of bevelled edges, apply the Hydropanel PM Finisher followed by a Hydropanel Strip and then more Hydropanel PM Finisher. The pre-treatment of the joints with Hydropanel PM Primer will provide a better adhesion between the Finisher and the dry construction board.

- The surface of the putty can be smoothed and, if necessary, skimmed after 90 minutes¹⁾.
- The surface is ready for sanding after being left to dry for 8 hours¹⁾.
- For surface treatment of the Hydropanel dry construction board apply Hydropanel PM Primer to reduce the consumption of the Finisher and to provide a better adhesion between the Finisher and the dry-construction board. Finish surface with solvent-free and alkali-resistant paint, wallpaper, tile glue, etc. according to the application guidelines of the suppliers. The drying time is around 30 minutes¹⁾.
- The drying time after filling over the entire surface before the surface is ready for sanding is approx. 4 hours per 1 mm coat application¹⁾.
- The tools should be cleaned with water immediately after use.

Only the quantity of Hydropanel PM Finisher that can be used within 30 minutes should be mixed. Putty that has already hardened may not be mixed with water again.

Material consumption

- For Q1: approx. 0.25 kg/m²
- For Q2: approx. 0.35 kg/m²
- For Q3: approx. 0.5 kg/m²
- For Q4: approx. 1.5 kg/m²

Packaging units

5 kg paper bag
50 packages à 4 pieces/pallet
Item number: 4029013
EAN number: 4007517221146

25 kg paper bag
42 pieces/pallet
Item number: 4029014
EAN number: 4007517221153

¹⁾ at 20 °C and 60 % relative humidity