



AQUAPANEL®

08/2017

AQUAPANEL® **Exterior Equalising Paint – white**

Silicon-resin paint for evening out colour variations
in the surface rendering

Description

AQUAPANEL® Exterior Equalising Paint – white is a silicon-resin paint which has been specially developed for equalising AQUAPANEL® Exterior Mineral Finish – white in order to even out possible colour variations in the surface rendering caused by drying, weathering or processing.

It is extremely permeable and water repellent. When dry, it has low tensile stress which preserves the original structure. It offers a high yield, has a superior mineralised appearance and is suitable for application by brush, roller and spraying.

Preparation of the substrate

Protect or mask easily soiled construction elements such as windows, window ledges and doors as well as metal, wood, glass, brick, natural stone or floor coverings. Protect exposed working surfaces from rain. In case of exposure to sun rays and in very warm weather cover scaffolding with nets or postpone work until better weather conditions are assured. Remove dust, dirt or elements which inhibit adhesion to the substrate. If necessary, carry out high pressure cleaning and allow to dry thoroughly before continuing work. AQUAPANEL® Exterior Mineral Finish – white should be at least 2 – 3 days old, fully set, stable and dry.

Mixing

Mix together enough paint to cover a complete area or section to avoid colour variations. Mix the paint in the pails or container well. Depending on the application, AQUAPANEL® Exterior Equalising Paint – white can be thinned with up to 5% water. For airless application, dilute with up to approx. 5% water. In case of significant colour shade discrepancies from the desired colour shade in the substrate, we recommend mocking up a sample surface.

Processing/application

Apply AQUAPANEL® Exterior Equalising Paint – white thinly and evenly, wet on wet on the stable, clean and dry AQUAPANEL® Exterior Mineral Finish – white. Always complete the painting of areas which are visible together on the same day. Do not break off within an area; always ensure that you work in such a way that painting can be carried out wet on wet at scaffolding transitions.

Painting is normally carried out by hand using a brush or paint roller. Large surfaces can also be sprayed using an airless sprayer, provided there is no concern about contamination by the spray mist.

Technical data

(acc. to DIN 18363 / 53217)

Density	1.50 kg/dm ³
Water vapour permeability (S ₀ value)	< 0.05 m = class 1 acc. to DIN EN 1062-1
Water vapour diffusion resistance μ	< 500
Water absorption coefficient w	< 0.1 kg/m ² (m ² ·h ^{0.5}) = class III acc. to DIN EN 1062-1

Material coverage

0.22 l/m² on rough substrate (AQUAPANEL® Mineral Finish – white, grain size 2 mm)

57 m² per pail (12.5 l)

Working time

Manual processing: approx. 2 min/m² (roll with light pressure; cross coating allows the paints to flow into each other).

Working temperature/climate

Do not use in temperatures under +5 °C.

Protect fresh paintwork from frost and quick drying.

Method of delivery/storage

- 12.5 l/pail
- Cool but frost free (+5 °C to +25 °C), in original pail
- Unopened storage life approx. 24 months

Item code:

129263

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▶ www.AQUAPANEL.com

@ aquapanel.info@knauf.com

AQUAPANEL® is a technologically advanced building system. Because it's a system, it involves clear step-by-step process from design idea to project completion. AQUAPANEL® cement board panels, accessories and services work in unison – you can be certain that your project will all come together as planned.

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Knauf Aquapanel GmbH & Co. KG, Zur Helle 11, 58638 Iserlohn, Germany

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