

AQUAPANEL®

Exterior Equalising Paint

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



AQUAPANEL® Exterior Equalising Paint is a silicon-resin paint which has been specially developed for equalising AQUAPANEL® Exterior Mineral Finish - white and coloured. It is extremely permeable and water repellent. AQUAPANEL® Exterior Equalising Paint is available in 212 colour shades (see AQUAPANEL® Colour Fan).

Application

AQUAPANEL® Exterior Equalising Paint is a silicon-resin paint which has been specially developed for equalising AQUAPANEL® Exterior Mineral Finish - white and coloured - 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.

AQUAPANEL® Exterior Equalising Paint is available in 212 colour shades (see AQUAPANEL® Colour Fan).

Base / pre-treatment

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 should be at least 2 – 3 days old, fully set, stable and dry.

Handling / installation

Before beginning work check the colour shade and batch numbers of all paint pails and check for correct colour shade by means of a trial coat. Do not apply paint from different pails together on one house façade but, if necessary, mix them beforehand in a clean container. Mix the paint in the pails or container well. Depending on the application, AQUAPANEL® Exterior Equalising Paint 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.

Apply AQUAPANEL® Exterior Equalising Paint thinly and evenly, wet-on-wet on the stable, clean and dry AQUAPANEL® Exterior Mineral Finish. 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 paint mist.

Always state the order number in repeat orders.

Technical data

(acc. to DIN 18363/ 53217)

Bulk density	1.50 kg/dm ³
Water vapour permeability	< 0.05 m
sd value	= 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, 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 litre / pail
- Cool but frost free (+5 °C to +25 °C), in original pail
- Unopened storage life approx. 12 months

Item codes

129263	AQUAPANEL® Exterior Equalising Paint (PG I)
129264	AQUAPANEL® Exterior Equalising Paint (PG II)
129265	AQUAPANEL® Exterior Equalising Paint (PG III)
129266	AQUAPANEL® Exterior Equalising Paint (PG IV)