

Product Description

ProPERLA Facade Coating is a highly advanced two-coat coloured coating product for use on a range of substrates that require a coloured exterior wall coating.



Key Features:

- Super hydrophobic - in conformance with DIN 4108
- Water-soluble
- Highly breathable
- Self-cleaning
- Extends the life span of all substrates
- Proven 25+ year performance
- Prevents discolouration
- Low film tension
- Prevents salt efflorescence
- Prevents growth of moss, algae and lichens
- Choice of popular exterior colours available

Properties

Recommended for: For use on mineral substrates that require a coloured exterior wall coating, as well as renovation finishes on stable silicate and matt dispersion paint coatings. Substrates include suitably primed brick, stone & concrete, plus all types of exterior renders.

Binder type: Silicon resin emulsion, and special silan polymer

Density: Approx. 1.50

Gloss: Flat

Colours: Cotswold Cream, Cotswold Stone, Beige, Pebble, Devon Stone, Polar White, Solar White, Water Lily, Light Grey, Sage Green. Pastel to mid-tones can also be tinted upon request.

Packaging: 5L & 10L

Spraying data: Airless

Nozzle size: Between 0.0017-0.021 inches

Spray angle: 50°

Spray pressure: 150-200 bars

Cleaning of tools: Immediately after use with water

Application method: Brush, roller, spray gun

Storage: Cool, however above freezing. Seal opened containers well.

Consumption: Approximately 6m² per litre on smooth surfaces. Correspondingly more on rough surfaces.

Restrictions: Minimum temperature of 5°C (air and subsurface)

Surface preparation: Wash using a suitable cleaning system, sand any loose or flaking material to a firm edge & apply ProPERLA Cleaner. See ProPERLA Cleaner data sheet.

Primer coat: Must be applied to bare surfaces. Allow the primer to dry for between 3-5 hours at 20°C. See ProPERLA Primer data sheet.

Filling work (if applicable): Use a suitable filler according to the processing guidelines.

Application: The surface must be completely dry before application. Apply the first coat at approximately 5-6m² per litre, thinned up to 10% if desired. The first coat must be allowed to fully dry before applying the second coat. Apply a second coat neat unthinned at approximately 5-6m²

Notes: Do not mix with tinting concentrates. Resilient facade coatings with highly thermoplastic properties are not a suitable subsurface. They must be removed, e.g. by leaching. See safety data sheet for detailed product information & relevant for safety.

