

# proPERLA® Water Repellent

proPERLA® Water Repellent is a water based water repellent based on the latest nanotechnology, that can be used on all mineral surfaces on walls, roofs and paving slabs. proPERLA® is a special chemical composition that reacts with mineral groups and actively bond to mineral surfaces such as concrete and protect against rain, dirt, algae, pollution, oil and others.

#### Recommended for

Mineral surfaces like concrete, clay, terracotta and slate etc.

Apply directly on surfaces less than one year old. Older surfaces must first be cleaned thoroughly with a pressure washer before treatment. Surfaces with strong discoloration, algae or moss growth (as well as heavily soiled surfaces) should be treated with proPERLA® CLEANER and finally rinsed with water before treatment.

#### Preparation

The surface needs to be dry, clean and free from contamination.

## **Application**

Use low-pressure pump, sprayer, brush or roller. A minimum temperature of 5  $^{\circ}$ C is needed.

## Recommendation

Always make a test coat to ensure the compatibility of product and surface.

## Coverage rate

150-200 ml per m<sup>2</sup> depending on surface porosity.



#### **Equipment care**

Cleaned up in water directly after use.

#### Storage

Store dry and frost-free. Keep out of reach of children.

#### Shelf life

24 months (in original sealed container).

## Packing sizes

Can 25 litres.

#### Colour

Colourless when applied.

## **Thinning**

Undiluted.

### Drying time

Approx. 1 hour at 20° C and 60% RH.

## Properties and Advantages

- Based on the latest technology.
- Scientifically engineered to protect mineral surfaces by active binding.
- Specifically designed for concrete, clay roof tiles, brick walls and mineral surfaces.
- Extremely water repellent and self-cleaning.
- Obstructs discoloration.
- Minimizes salt efflorescence.
- Reduces growth of moss, algae and lichen.



This BECO TREAT Systems ApS information was compiled according to the state of the art and our present experience. It is intended to support craftsmen in selecting the proper materials and using them correctly. The information provided here does not release the user from the responsibility for checking the material for its suitability for the intended application, considering all object-related factors. New editions replace the information given here.

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