

Protec facades A

Water-repellent

Potassium silicate in water solution for the treatment of construction material giving a water repellent finish.



Product

- Water based
- Water repellent effect
- Does not alter the painting surfaces color
- Breathable

Enforcements

- Excellent penetration.
- It can be used for the water-repellent treatment of construction materials, bricks, flagstones, mortars, concretes...
- Permeability to water steam

Usage way

- Application temperature: 5 to 30°C
- The support has to be dry, healthy, clean and without dust.
- The product will be delivered in pure state.
- **Protec facades A:** It is applied in water solution between 3-5% of active material in the water repellent treatment of construction materials, like bricks, flagstones...

Mortars and concretes:

- Dilute 1 to 10 (1 part of **Protec facades A** per 10 clean water parts).
- Plaster and concrete settings, from 0.1 to 1% active material.
- Application with brush, roller, sprayer... 1 or 2 pass depending on the absorption and porosity.

Observations

- Avoid splashes in the eyes, mucosa and skin contact.
- Use protection glasses and gloves.
- Protect all the surfaces that are not going to be water repellent with the product and/or supports that are not exactly cementitious.
- Do not apply with rain risk, frost...

Performances

- Active material: 45%
- PH a 25°: 12- 13
- Density to 25°C: 1.30 g/cm³
- Diluting: water

**All the information described has been obtained with standard essays and it can oscillate depending on the workplace conditions.*

⚠ IMPORTANT

The observations and prescriptions of this technical sheet, even corresponding to our best experience, should be considered, in any case, purely indicative, and must be tested by exhaustive practical applications; Therefore, before using the product, whoever is going to do it must establish whether it is suitable for the intended use, and assumes any responsibility that may arise from its use. Once the product is handled or applied, the manufacturer will not assume any claim, nor will it be responsible for the form, mode and conditions of application.



Packing

30 liters drum
720 liters pallet (24 drums)

Consumption

(once diluted)
Advisable: 1 liter = ±3 m² (1 pass)

Colors

Yellowish

Preservation (20-25 °C)

In the closed original container and sheltered from outdoors and humidity: 1 year