

HIDROSTONE

PRODUCT

HIDROSTONE is a water-based water and oil repellent.

- Water- and oil-repellent effect.
- Does not change the existing color.
- Prevents efflorescence.
- Breathable.
- For mortars, marble, stone and exposed masonry.



DESCRIPTION

Fluorinated silane-siloxane compound in aqueous solution for treating building materials, giving a water- and oil-repellent finish.

APPLICATIONS

- Excellent penetration.
- Prevents staining.
- Suitable for the water- and oil-repellent treatment of materials, self-leveling screeds, marble, natural stone, granite, mortars, brick, etc.
- Water vapor permeability.

PACKAGING

5 kg jerrycan. Pallets of 72 units.

COLOR

Milky white.

COVERAGE

Approximate and depending on the substrate: 1 kg (ready to use) covers 5 to 25 m² per coat.

DIRECTIONS FOR USE

ALWAYS CARRY OUT TESTS BEFORE USING THE PRODUCT.

Dilute with water: **1 part HIDROSTONE to 14 parts water.**

- On freshly worked surfaces, wait at least **30 days** before carrying out the treatment.
- Apply 1-2 passes with a mop, airless, conventional spray gun, etc. After **8 hours (minimum)**, pass the ultra-fast polishing machine until the most uniform finish is achieved on the substrate.
- In general, a single coat is sufficient on porous surfaces. If a second coat is necessary, it can be applied when the gloss effect of the first coat disappears.
- Avoid direct sunlight.

All the information described has been obtained from standard tests and may vary depending on site conditions and the absorption of each material to be treated.

NOTES

- The substrate must be dry, sound, clean and free of dust.
- Avoid splashes into the eyes and mucous membranes, and contact with the skin.
- Wear protective goggles and gloves.
- Protect all surfaces that are not to be water-repellent treated with the product and/or non-cementitious substrates.

STORAGE

Store between **5 and 25 °C**. Do not store for more than **6 months** from the date of manufacture, in the original closed container, protected from the weather and moisture.

PERFORMANCE

Parameter	Value
Active matter	45 %
Flash point	> 100 °C
Viscosity (at 25 °C)	< 50 mPa·s (cP)
Density (at 25 °C)	Approx. 1.1 g/cm ³
Diluent	Water

This information reflects the current state of our knowledge and provides information about our products and their possible applications. Its purpose is therefore not to guarantee specific properties of the products or their suitability for a particular application. Any existing industrial property rights must be respected. Quality control parameters will be detailed in the specification sheet of each product.