

Water repellent - waterproofing agent for stone materials, concrete and mortar



[info. **PRECAUTIONS**]

HYDROSTOP contains flammable solvents: during application, it is advisable not to smoke and to ensure good ventilation when working in closed or poorly ventilated areas.

The applicator must protect their face, eyes and hands. Consult the toxicological data sheet.

[info. **CONSUMPTION**]

Varies depending on the absorption of the substrate: on average, consumption of 150-400 cm³/m² can be expected.

[info. **PACKAGING**]

- 25 L tank
- 5 L container

[info. **STORAGE**]

The product must be kept away from flames and sources of heat.

[info. **TECHNICAL SERVICE**]

Detailed technical instructions on the use of the products can be requested from your local representative or directly from PROIND srl.

HYDROSTOP is a liquid consisting of a mixture of special oligomeric organosiloxane formulations in solvent with **water-repellent and waterproofing properties, for impregnating building materials**. Thanks to its characteristics, it modifies the surface tension of the substrate so that **heavy rain and high concentrations of ambient humidity are not absorbed by the substrate**.

HYDROSTOP is not a film-forming product but rather an impregnating product; this means that, as it does not create surface films, it does not alter the visual appearance or breathability characteristics of the materials to which it is applied.

Instructions for use and consumption

HYDROSTOP is suitable for protecting all building materials (stone, brick, tuff, etc.) and both lime and cement-based plasters.

It can be used to protect friezes and plasters on historic buildings from driving rain, without altering their appearance, while ensuring effective protection against atmospheric agents.

HYDROSTOP can be applied by spray, brush or roller, in two or more coats wet on wet, with consumption varying according to the absorption of the material to be treated; on average, consumption can vary from 150 to 400 cm³/m².

Advantages

- Protects surfaces from damp stains and prevents the formation of moss and mould.
- Does not alter the characteristics (appearance and breathability) of the materials to which it is applied.
- Thanks to its ease and speed of application, Hydrostop allows you to carry out a water-repellent treatment at a low cost.
- Its stability to ultraviolet rays ensures good durability over time.

Warnings: substrate preparation

The substrate must be cleaned of impurities, dust, mould or moss, loose parts and substances that could prevent impregnation; to do this, we recommend brushing or sandblasting the substrate. In the presence of high concentrations of efflorescence, we recommend pressure washing the substrate with solutions of water and hydrochloric acid or with hot water in the case of fatty substances; then rinse the substrate with plenty of water. HYDROSTOP must be applied to a dry substrate in dry weather and is not suitable for structures in permanent contact with water.

We recommend not carrying out the treatment if there is an imminent risk of rain or on structures that are excessively hot or exposed to prolonged sunlight.