

PTO 10

Solvent-based, anti-stain, hydro and oleo-repellent impregnant for the protective treatment of facades.

Surface Destination:

Facades made in natural stones, bricks or mineral absorbent substrates. The product can be used also for the protection of historical and monumental buildings.

Use:

PTO 10 can be applied on surfaces that are absorbent, perfectly clean and perfectly dry.

PTO 10 is ready-to-use and can be applied with low-pressure vaporizer, soft brush in natural fibers or roller. Apply the product in at least two hands, waiting the complete drying of the first one before applying the second. For high-porosity substrates, it is recommended to apply the product up to saturation of the support.

Anyway, apply PTO 10 uniformly, avoiding superficial stagnation. Wait at least 48 hours in order to evaluate the final effectiveness of the treatment. Always perform preliminary tests on the surface that has to be treated, in order to avoid possible undesirable effects.

Technical Data:

Appearance: colorless, transparent liquid

Specific gravity: 0,87 Kg/l ±0,1 Packaging: 1-5 litres plastic tanks

Performance / consumption:

Approximately, 5 - 10 square meters for liter of product (2 hands). The performance of the product may vary with the absorption of the different types of substrate.

Properties:

PTO 10 is a product based on a special mix of fluoropolymers and other active ingredients diluted in solvent solution, specifically suited for the anti-stain, hydro and oleo-repellent protection of facades made in natural stones, bricks or mineral absorbent substrates. Hydro and oleo-repellent properties prevent the absorption of water (also the salts/pollutants dissolved in it), of smog, of dirt and of oily and greasy substances inside the treated substrates. The protective treatment makes the cleaning of the treated surfaces much easier ("Easy to clean" properties). The product does not modify the color appearance of the surface, respecting its original characteristics. The application of PTO 10 does not change the breathability of the support and does not reduce its permeability to water vapor. PTO 10 shows a high resistance to U.V. rays.

Warnings:

- Product for professional use.
- Applying temperature range: +5° C/+35° C
- Do not apply under conditions of high humidity, imminent rain or full sun.
- Carefully protect the surfaces to which the product is not intended.
- Equip operators as required by current safety standards.
- Ventilate closed places when using the product.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.

