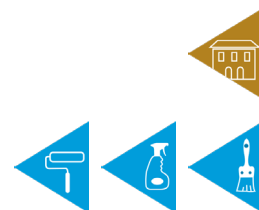




IDROPEL TONO

Siloxane water-repellent protector with wet effect in solvent mixture



DESTINATION → Natural stones of any kind and absorbent building products.

PROPERTIES → Product based on **particular siloxanes diluted in an inert solvent mixture**. The product is characterized by a **low viscosity** that allows **excellent penetration** into the material to be treated, giving it **strong water-repellent properties** that prevent water and salts/pollutants dissolved in it from penetrating inside. The product gives a **wet effect** to the treated surfaces. The protective action of **IDROPEL TONO does not significantly modify the breathability of the support** and does not decrease its permeability to water vapor, while at the same time presenting a **high resistance to UV rays**.

USE → Apply the product only on absorbent, clean and dry surfaces. **IDROPEL TONO is ready for use** and can be applied, depending on the needs, using a **low pressure vaporizer** or a **soft brush in natural fibers**. Apply the product in **at least two successive coats**, wet on wet. For highly porous surfaces, it is recommended to apply the product until the support is saturated. Apply evenly, avoiding surface stagnation of the product. Wait at least 48 hours to evaluate the effectiveness of the treatment. Carry out preliminary tests on the surface to be treated in order to avoid possible unwanted effects.

YIELD → As an indication **5-10 m²/l** of product (complete treatment).

TECHNICAL DATA

- **APPEARANCE:** transparent liquid
- **SPECIFIC WEIGHT:** 0,78 Kg/l ± 0,1
- **WATER ABSORPTION REDUCTION:** >78% *

* values obtained from laboratory tests, in common practice can undergo even significant variations

PACKAGING

- 1CR002L1** → 12 x 1 liter plastic **BOTTLE**
- 1CR002L5** → 2 x 5 liters plastic **TANK**

SPECIFICATIONS → Siloxane-based water-repellent protector in an inert solvent mixture, specifically for stone materials of any nature and absorbent building products (such as **IDROPEL TONO** by CIR). It must have a reduction in water absorption >78%. This protector must not significantly alter the permeability and breathability of the substrate, it must provide a wet effect, it must have high resistance to UV rays and it must be easily applicable by brush or spray. It must be reversible. It must be accompanied by a 16-section safety data sheet as required by current legislation. A technical-scientific data sheet proving the properties of the product must be available upon request.

WARNINGS

- Product intended for professional use.
- Temperatures of use from + 5° C to + 35° C
- Carefully protect surfaces for which the product is not intended.
- Do not apply in conditions of high humidity, imminent rain or full sun.
- Do not smoke or use naked flames during application.
- Equip operators as required by current safety regulations.
- Adequately ventilate closed areas during use of 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.