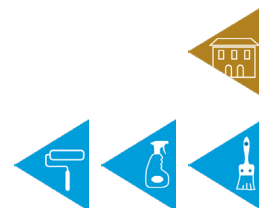




NO SMOG

Water-based breathable, hydro- and oil-repellent protective with anti-smog action



DESTINATION → Natural stones of any kind and absorbent building artefacts, including those of historical-artistic and/or monumental interest.

PROPERTIES → Product based on special fluoropolymers diluted in aqueous solution. **NO SMOG** gives the treated materials strong hydro- and oleo-repellent properties that prevent water (and the salts/pollutants dissolved in it), smog, dirt and greasy substances from penetrating inside them. These capabilities significantly facilitate the cleaning of treated surfaces, making them easy to clean. The application of **NO SMOG** does not cause significant changes to the breathability of the substrate and its permeability to water vapor, does not change its chromatic appearance and has high resistance to UV rays.

USE → Apply the product only on absorbent, clean and dry surfaces. The product 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 undesirable effects.

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

TECHNICAL DATA

- ➔ **APPEARANCE:** straw-coloured transparent liquid
- ➔ **SPECIFIC WEIGHT:** 1,0 Kg/l ± 0,1
- ➔ **WATER ABSORPTION REDUCTION:** >70% *

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

PACKAGING

- 1CR012L1 → 6 x 1 liter plastic BOTTLE
- 1CR012L5 → 2 x 5 liters plastic TANK

SPECIFICATIONS → Water and oil repellent protective product based on fluoropolymers diluted in aqueous solution, specific for absorbent stone materials and artefacts also of historical, artistic and/or monumental interest (such as **NO SMOG** by CIR). It must present a reduction in water absorption of no less than 70%. This protective product must not significantly alter the chromatic aspect of the support, must leave the support's breathability unchanged, have high resistance to UV rays and 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 product's properties must be available upon request.

WARNINGS

- ➔ Product intended for professional use.
- ➔ Operating temperatures +5°C/+35°C.
- ➔ Do not apply in conditions of high humidity, imminent rain or full sun.
- ➔ Carefully protect surfaces for which the product is not intended.
- ➔ 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.