

PROTECTIVE, ANTI-HUMIDITY, HYDRO/OIL REPELLENT
FOR POROUS STONES, LIMESTONES AND CALCAREOUS
STONES.

LIMESEALER

PRODUCT DESCRIPTION

Protective, solvent based water/oil repellent with consolidating and anti-humidity characteristics. Based on its fluoro siloxane formulation, product is specific for all soft and delicate natural stone surfaces such as: limestones and sandstones (Pietra di Vicenza, Pietra di Lecce, Pietra di Modica). Product protects deep from inside the pores protecting surface against general oil and water-based substances, humidity, acid rains while reducing the formation of salts and efflorescence, moisture and mould. Treated surfaces remain breathable and UV resistant. Does not modify natural colour and aspect of material.

APPLICATION SURFACES

Soft and delicate natural stone, limestones and sandstones.

CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE:	Gel
COLOR:	Transparent
ODOR:	Characteristic
SPECIFIC GRAVITY AT 20°C:	0,78 +/- 0,05 g/cm ³
SOLUBILITY:	Insoluble
PH:	N.A.
STORAGE AT 20°C:	24 months in original packaging



HOW TO USE

ALWAYS TEST PRODUCT FIRST following below indications, before proceeding with complete product application.

Ensure that surfaces to be treated are completely dry and clean, free of dirt, dust, grime and surface incrustations.

Cover and protect all surrounding areas before proceeding with application.

Manual: product is ready for use. Apply an abundant coat of product uniformly using a soft bristled brush to material. Allow surface to absorb product for 5 minutes before applying a second coat of product (where needed).

Remove all eventual excess product, pooling or residues within 15 minutes using a clean cotton cloth, dry roller or microfiber, until all excess product is absorbed.

Airless (spray): using a low pressured hand-held spray or airless, apply product maintaining a distance from surface of 20-25 cm. Allow product to be absorbed into surface before applying a second coat as indicated above.

On vertical surfaces, apply two coats of product wet on wet. Start at the bottom and work the way up. Dry up and remove eventual product drips. Place tarp or plastic protective sheeting below the treated area to catch eventual drips. Allow product to penetrate completely in all cracks, holes and open areas.

Notes: During application, product should be applied to materials with temperature between 10° and 30°C. Before application to floors with underfloor heating, turn off all heating and allow floor to cool completely before product application. Maintain product in its original container/packaging. Always test product first.

RECOMMENDATIONS

Do not dilute with water or solvents.

We recommended to apply product until complete surface saturation.

Treatment will not protect surface from etching caused by acidic substances or general surface wear.

Protect treated surfaces from rain, humidity or moisture for 12 hours following application.

Allow treated surfaces to dry completely for 24 hours before use.

Before use, read completely product label, technical data sheet and safety data sheet.

INDICATED COVERAGE

Calcareous stones, sandstones, Marble/cement: 10/15m²*

(*) depending on the number of coats, texture and porosity of the surface.

PACKAGING

CODICE	CONTENUTO	PZ CARTONE
072CLIME001	1lt	6
072CLIME005	5 lt	4
072CLIME025	25 lt	1
072CLIME200	200 lt	1

For further information: www.bellinzoni.com

ATTENTION: Read completely the product label before proceeding with product use. Maintain product in its original container/packaging. Do not disperse packaging in the environment and dispose of separately in accordance with local regulations. Keep out of the reach of children. Always test product first on a small hidden area so to verify final results and product compatibility with material. Product may darken and change the original colour on certain materials. Product does not protect from acid-based substances. While using the product wear indicated protective PPE and clothing and read completely the safety data sheet.

Disclaimer: the present information supersedes and replaces all previous versions. All data indicated in this document are the results of tests and experiments carried out in our laboratories and through reliable operators within the stone business and have to be considered reliable. However, because of the many external and surrounding factors which can influence the final results, the information here reported does not constitute an implicit or a formal guarantee. The end user will undertake the full responsibility in the usage of the product, making sure to test first the product and to experiment with the product as a preventive measure so to understand its full and final characteristics. Bellinzoni has to right to modify any information mentioned on this document, at any time and without notice. Bellinzoni is the sole owner of all trademarks and logos indicated in this document and to copy or modify in part without permission can infringe property rights. Bellinzoni will not be held responsible for its incorrect use and will follow legal percussions as of current law.