

TECHNICAL DATA SHEET

IDEA GOLD

PRODUCT DESCRIPTION

Solvent based, high performance, penetrating nanotechnological protective, anti-stain and hydro /oil repellent and hardener. Product can be applied to both polished and textured materials. Retains natural surface colour of the material without leaving surface films. Protects materials from water and humidity-based stains, oils, greases and fats from penetrating surface. Reduces the formation of Mold, mildew and protects stone against freeze-thaw and efflorescence.

APPLICATION SURFACES

Polished and textured marbles, granites, terrazzo, agglomerates, limestones, sandstones and natural stones. For indoor and outdoor use. Recommended for only professional and industrial use.

CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE:	Liquid
COLOR:	Transparent
DENSITY AT 20°C :	0,78 $\approx$
SOLUBILITY:	Insoluble
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 a coat of product uniformly using a soft bristled brush, microfiber cloth, wax applicator or a roller 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.

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. On highly absorbent materials apply two coats of product with a two-hour interval between each application. 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. Complete protection will become effective after 7 days from application. Before use, read completely product label, technical data sheet and safety data sheet.

INDICATED COVERAGE

Marble, granite and terrazzo: 15/25 m² *

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

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

PACKAGING

Available in the following sizes: 250ml, 1 lt., 5 lt., 25 lt.

Company with quality system



info@bellinzoni.com 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 before use.

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