



PRIMALAS/92

Water-repellent product suitable to natural stones, marble, granite, stone agglomerates, baked tiles, terracotta, exposed brickwork and cement

APPLICATIONS

PRIMALAS/92 is a solvent-based liquid product with in-depth anti-saltpetre and anti-mildew properties, a water-repellent and indirect consolidating product for both indoor or outdoor surfaces made of natural stone (marble, granite, marble agglomerates, terracotta, cement, exposed brickwork etc.) and for any kind of surface, including those made of cement, where an alkali resistant barrier is required. The product inhibits the absorption of water and the appearance of calcareous efflorescence both on indoor or outdoor floorings, preventing moisture from rising from below, but allowing the surfaces to “breathe”. The mentioned in-depth penetration power of **PRIMALAS/92** is an essential premise to perform impregnation deep inside and create a hydro-phobic surface barrier against corrosion caused by acid rains. The product protects surfaces against marks of pollution and deposits of chemical agents and inhibits the absorption of water and the formation of mildew and limestone efflorescence. Besides being protected, the surfaces treated with **PRIMALAS/92** keeps their permeability to steam. **PRIMALAS/92** enables the homogeneous absorption of wax-resinous products and paste waxes on indoor surfaces.

HOW TO USE

Dilution: Product should not be diluted.

Application: To clean the marble and natural stone surfaces with suitable detergent. On clean and perfectly dry surface, apply the product with a brush or roller in a regular manner, even impregnating the joints. For applying the product on vertical surfaces, the spray gun system (airless) is recommended in

two hands (wet on wet). On low-absorbing natural stones, such as slate, use only one hand of **PRIMALAS / 92**. If the product is applied in two hands, as recommended by us, its durability (both indoor and outdoor) is not less than 15-20 years, excluding marine areas and near the sea. Before using the product, always try a sample test on a small surface to check that the material does not change color. Before apply it, it is advisable to always make a sample test on a small portion of surface in order to prevent any unwanted change in colour.

PRECAUTIONS

The product should not be applied on outdoor surfaces exposed to sunlight or during the hottest hours of the day; no rain should be forecast for at least two days following treatment.

COVERAGE

Hand-made terracotta: Approx. 12/15 lt every 100 sq.m. per coat.

Mechanical terracotta: Approx. 10/12 lt every 100 sq.m. per coat.

Very porous natural stones: Approx. 12/15 lt every 100 sq. m. per coat.

Granite and marbles with low absorbency: Approx. 8/10 lt every 100 sq. m. per coat.

Cement: Approx. 12/15 litres every 100 sq. m. per coat.

WARNINGS

Refer to the MSDS available upon request.

PACKAGING

Bottle of 1 lt. Box of 12/24 pcs

Drum of 5 lt. Box of 6 pcs

Drum of 10 lt/25 lt

HANDLING AND STORAGE

The product must be stored in the original containers, perfectly sealed, at a temperature between 0 and 25°C

and shielded from direct sunlight at ventilated area. In these conditions, the product has a self-life of 12 months of the date quoted in the delivery note. If the material has been stored for longer than its recommended self-life, it might still be suitable, but this has to be determined beforehand by performing quality checks on its application-related properties.

LIMITS OF RESPONSIBILITY

We decline all responsibility for work and damage which might result from improper or incorrect use of the product or inadequate storage. The indications supplied with our product specifications and instructions for use are the results of accurate laboratory tests and experience in the field. However, as it is not possible to forward other evidence, when the products are used, these indications shall not be binding and do not imply liability on our part. As well as following good working practices, before applying the product we recommend you read the safety recommendations and the directions on the package.

For the best professional results, it is advised to test a small area first, for compatibility with the surface to treat and the desired effect. This preliminary testing is also useful to determine the consumption according to the characteristics of the material the product will be used for and to the type of processing. The reproduction, even partial of this product sheet is forbidden. The data refer to the standards in force at the time of printing, 2016.

The company reserves the right to make any changes without notice.

**PRODUCT FOR
PROFESSIONAL USE**