



ST 500 IDR

Water-repellent protective with wet-look effect

WHAT IT IS USED FOR, WHERE IT IS USED

ST 500 IDR is a water-repellent enhancer with high resistance to chemical agents, acid rains, and weather conditions. It is particularly suitable for treating porous building surfaces with rough, flamed, sawn, bush-hammered, acid-treated, tumbled, or sandblasted finishes.

The product enhances the color of the substrate while making it water-repellent and preventing the formation of efflorescences, without creating unsightly plastic films. It allows the surface to breathe and moisture to evaporate naturally, thus inhibiting the growth of algae and mold.

The product does not yellow.

HOW TO USE IT AND WHY TO USE IT:

The product is ready to use and should not be diluted. Clean the surface with a suitable detergent, rinse thoroughly with clean water, and once the surface is perfectly clean and dry, apply a first coat of the product manually using an uncolored cotton cloth, ensuring even application and avoiding irregular absorption. It can also be applied with a brush or a fine rectangular sponge, taking care to avoid uneven absorption and to spread the product uniformly. It is recommended to apply a small amount of product and spread it thoroughly to avoid sticky surface residues. The treated surface is walkable after 24 hours. Full protection becomes active after

24–48 hours and is fully achieved in about 5–7 days, depending on environment humidity.

WARNINGS

Do not apply on excessively hot surfaces or those exposed to intense sunlight. Do not walk on the floor while it is drying.

PACKAGING

Bottle of 1 lt. Box of 12 pcs

Drum of 5 lt. Box of 3 pcs.

Drum 25 lt/200lt.

HANDLING AND STORAGE

The product must be stored in its original, hermetically sealed containers at temperatures between 0 and 30°C, protected from direct sunlight. In these conditions the product has a shelf life of 12 months from the date of the delivery note. If the material has been kept beyond the recommended storage stability period, it is not necessarily unusable but a quality check on the application-relevant characteristics shall be carried out beforehand.

LIMITS OF LIABILITY

No liability is assumed for the processing and for damages that could result from improper or wrong use of the product. The indications we give on the characteristics of the product and the method of use are based on extensive laboratory and practical test results. However, since no other evidence can be produced when the products are used, these statements should not be

considered as binding and therefore do not constitute a formal guarantee. In addition to good working practice, before applying the product it is advisable to read the safety data sheets and the instructions on the packaging. It is advisable to always carry out a preliminary test in order to verify the compatibility of the product with the surface to be treated and with the desired effect, and to determine the consumption best in accordance with the characteristics of the material for which the product is intended and the personnel processing system. The production of even partial parts of our data sheets is prohibited. The data refer to the standards in force at the date of printing 2025. The company reserves the right to change them without notice.

**PRODUCT FOR
PROFESSIONAL USE**