

Ultra Shine PRO

Let's shine

Polishing protective finishing treatment
for concrete surfaces

CHARACTERISTICS

ULTRA SHINE PRO is an aqueous solution based on lithium silicate formulated for mirror finishing of concrete surfaces previously densified and smoothed.

ULTRA SHINE PRO is a finishing based on nano-lithium and UV filters specially studied for use on industrial or commercial concrete surfaces which are subject of high stress due to: forklift traffic, high walkable traffic or presence of chemical products. The product hardens the concrete and, after polishing, besides increasing intensively the shining of the treated floors, it facilitates considerably the maintenance, reducing costs. **ULTRA SHINE PRO** is a breathable solid cortical finishing, not only a high penetration protection but also a pleasant look not filming-coating and non-yellowing coating. **ULTRA SHINE PRO** hardens quickly, it is easy to apply and so it is ideal to be used in structures that request maximum protection and minimum application times, ensuring to the treated surfaces high technical performances, excellent resistance and a greater barrier effect. The product reacts with the surface giving rise to a long-lasting chemical bond also ensuring a long-lasting protection thanks to the high activated content of reduced molecular dimension solid materials united to an inferior viscosity compared with traditional treatments. Therefore, the product ensures a superior penetration in the surface's porosity, offering uniformity of the superficial treatment after mechanical polishing.

Let's shine

is a line:

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HOW TO USE

PREPARATION OF THE SUPPORT: After having densified the surface with **NANO-LITHIUM HD** and smoothed it with resinoid abrasive up to grain 800, it is

Ultra Shine PRO



25 lt

recommended to remove eventual superficial dusts with an aspiration or a mild washdown with a washer-dryer.

PREPARATION OF THE PRODUCT: **ULTRA SHINE PRO** is ready to use and it should not be diluted.

APPLICATION: when the surface is clean and dry, apply uniformly a thin coat of **ULTRA SHINE PRO** with a microfiber cloth and let it dry for 60 almost minutes. If it is necessary, it is possible to repeat this passage avoiding applying excessive quantities of product, as an excess would not correctly harden and creates anaesthetic look and bleaching. When the surface is dry (almost 60 minutes) it is recommended to proceed with a high speed floor polisher (2000/2500 rotations) using a buffer with natural bristles so that the shining of the treated surface will be considerably increased. Once the floor is dry, the surface will be ready to be walkable. The full drying generally requires 1 or 2 hours. It is recommended to avoid wash the surface for 7 days after the final treatment in order to avoid eventual unsightly reactions. The maximum technical resistance will be reached in 7 days after treatment. For the **ORDINARY MAINTENANCE** sit is recommended to sweep the surface and proceed with floor washing machine using a pH neutral detergent like **CEMENT CLEANER** in concentrations appropriated to the type of dirt or as it is specified in the technical datasheet of the product.

INDICATIVE COVERAGE

Variable from 15 to 40 m² with 1 litre, depending on the porosity of the concrete surface.

CAUTION

Try to avoid the contact with surfaces that are not appropriated, in the event that **ULTRA SHINE PRO** comes into contact with: glass, tissues, metals or painted surfaces, clean immediately the interested parts with a towel dampened with water, therefore dry them with a clean towel.

STORAGE

Try to avoid the contact with surfaces that are not appropriated, in the event that **ULTRA SHINE PRO** comes into contact with: glass, tissues, metals or painted surfaces, clean immediately the interested parts with a towel dampened with water, therefore dry them with a clean towel.

LIMITS OF RESPONSIBILITY

We decline all responsibility for work and damage which might result from improper or incorrect use of the product. 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.

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PRODUCT FOR PROFESSIONAL USE

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