



Polylux Finish

Let's shine

Two component, water-soluble polyacrylic
protective coating for concrete flooring

CHARACTERISTICS

POLYLUX FINISH is a water-soluble, water-based polyacrylic protector for cement systems and an anti-dust treatment, made from exceptionally clear acrylic resin and aliphatic polyisocyanate hardener.

Key features: exceptional resistance to environmental factors and yellowing, excellent chemical resistance and elasticity. The product also has good resistance to abrasion and absorption of water and oil.

HOW TO USE

PREPARATION OF THE SUPPORT: the product can be applied on mineral substrates such as cement, concrete, marble and wood. When applying on absorbent mineral substrates, first apply a preliminary primer coat of the product diluted to 20%. Concrete surfaces: the surface must be clean, dry, with no grease, oil and free from contaminating material. Any oily stains should be removed beforehand by washing with the specialised detergent **ZERO OIL**. If necessary, provide for sanding and vacuuming of the surface.

PREPARATION OF THE PRODUCT: mix with a low-speed drill fitted with a stirrer, until obtain a uniform foam-free solution. Mix the two components at a ratio of 3 parts of component A to 1 part of component B (mix ratio 3:1), then apply evenly on the surface within 15 minutes using a suitable wax spreader or short pile roller (MOHAIR) or an airless spray pump. Provide for the application of two coats of the product. Only mix quantities that can be used within the maximum workability time.

APPLICATION OF THE PRODUCT: apply **POLYLUX FINISH** at a temperature above +10°C. Do not apply under direct sunlight, wind or snow or rain. Protect from frost.

Let's shine is a line:

FEDERCHEMICALS™ s.r.l.

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Components **A + B**



A 10 kg +
B 2,5 kg

▼ WASHING OF TOOLS

Clean equipment with plenty water immediately after use, when the product hardens it can only be removed mechanically.

▼ INDICATIVE COVERAGE

1Kg every 9-11 m²

▼ STORAGE

12 months if stored properly in the original containers, tightly sealed, without humidity, in ventilated area at temperature between +10°C and +25°C.

▼ 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. The reproduction, even partial of this product sheet is forbidden. The data refer to the standards in force at the time of printing, 2013. The company reserves the right to make any changes without notice.

PRODUCT FOR PROFESSIONAL USE

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