

VARNISH QUICK W

ALIPHATIC POLYURETHANE VARNISH

Description

Two-component water-based polyurethane for protection, sealing and as a decorative finish. Formulated with water-based hydroxylated resins that give it extraordinary performance. It presents a great transparency as well as a remarkable resistance to yellowing, both by time and by UV rays.

The treated substrate material is waterproofed, maintaining its breathability to water vapour. It is highly resistant to wear, dirt and certain chemicals.

Fields of Application

- Specially designed for the protection of ONEROCK and ONEPOX systems.
- Ideal for its application as sealing of all types of microcements.
- Concrete substrates, conventional lime and cement mortars.
- As a protective layer over other coatings.

Surface Preparation

The support must be free of dust and grease. In the case of concrete, in addition, the support must be firm (minimum tensile strength of 1.5 N/mm²) and dry (maximum humidity allowed 4%).

Technical Data

Resistencia a la abrasión: 15 mg (Taber, CS-10, 1000 g, 500 ciclos)	12 mg (Taber, CS-10, 1000 g, 500 cycles) 21 mg (id, 1000 cycles)
Walkable	6 hours (25°C)
Pot life	at 15°C 80 min, at 25°C 60 min, at 30°C < 30 min
Application Temperature	Between 5°C y 30°C
Maximum Elongation	35%

Application

The application of the product by roller is recommended. It is recommended to dilute the product between 15-20% (maximum 30%) and cross the roller to avoid marks.

It must be applied with a short-haired roller. Apply a maximum of 100 g/m² per coat.

Conservation

VARNISH W is presented in hermetic containers and approved in accordance with the EU guidelines for the packaging and storage of chemical products. Avoid frost and temperatures above 35° C. The product can be stored for one year in original and closed containers and covered places.

Precautions

In case of contact with the eyes, wash them with plenty of clean water and consult a doctor. Hands and skin should be washed with hot, soapy water. Avoid release to the environment.