

VARNISH DSV

POLYURETHANE VARNISH SOLVENT BASED

Description VARNISH DSV is a polyurethane varnish with excellent mechanical properties, ideal for surface protection. It is a two-component, solvent-based varnish.

- Fields of Application**
- Specially designed for the protection of LUNIK microcement 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

Wear Resistance: 15 mg (Taber, CS-10, 1000 g, 500 ciclos)	1,03 ± 0,05
% solids by volume	66,5% ± 1%
Pot life	2 hours at 20°C
Application Temperature	Between 5°C y 30°C
Proportions	Matt A:B = 3.75:1 Gloss A:B = 2:1
Total curing time	7 days
Chemical resistance	High
Abrasion resistance (Taber, CS-17, 1000 cycles)	30 mg

Application

VARNISH DSV is presented in containers with the appropriate proportions for the mixture of the two components (base and hardener), which will be mixed, at the time of use, with an electric mixer and applied with a roller in two layers, as presented and without being diluted.

It must be applied with a short-haired roller. Apply between 100-150 g/m² per coat.

Conservation

VARNISH DSV 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.