



DURIFLOR Varnish PUS

Two-component solvent-based transparent polyurethane varnish

Description	Two-component solvent-based polyurethane varnish. specific weight of the mixture pH thinner	1.01-1.05 8-9 polyurethane thinner
Characteristics	The Varnish is available in glossy, satin and matt versions. It can be applied on marble, stone, cement, etc. In the Duriflor system the Varnish is applied, in two coats, on a base layer of Sealer. The Sealer fills the micropores of the Mortar and increases the overall mechanical resistance of the Varnish layer.	
Safety	The components requires hazard labeling. When handling and using, follow the instructions on the packaging.	
Storage	1 year in the original packaging if stored between +5°C and +40°C	
Supports	The paint is applied over the Sealer. When laying the Varnish respect its overpainting times.	
Laying	Shake the two components before use. Add the hardener to the resin mixing at low speed. Once the addition is finished, mix more quickly for a few minutes. As a rule the Varnish is applied as is; in case of very absorbent supports dilute, with no more than 10% of polyurethane thinner, after mixing the components. Apply with a brush, roller or gun. avoiding making films that are too thick. The laying and drying must be carried out between + 5°C and + 30°C, away from bad weather or excessive sun. Normally two coats of Varnish are applied. Apply additional coats if necessary. Open time Overpainting Cleaning of tools	
Yield on Sealer		1-2 hour at +25°C with RH 50% from 12 to 24 hours after drying at +25 °C with RH 50% after 24 hours, or if the paint is completely hardened, roughen the surface before applying a new coat polyurethane thinner
Walkability	walkable with caution dry thoroughly	10 m ² /lt in 2 passes after drying 24 hours at +25°C after drying 7 days between +10°C and +30°C

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