



Stone Cryl 1000

Water-based stone varnish

Water-based acrylic coating for interior and exterior stone surfaces. It provides a smooth, transparent, high-gloss finish of excellent aesthetic quality, while waterproofing and protecting the surface against UV radiation and weathering.

Thin with water.

APPLICATION TOOLS



PACKAGING



CHARACTERISTICS

- ✓ High gloss
- ✓ Long-lasting durability
- ✓ Excellent finish
- ✓ High spreading rate
- ✓ Easy to apply
- ✓ Resistant to UV radiation

SURFACES / USES

- ✓ Stone

TECHNICAL DATA

Appearance	Liquid
Shade	Transparent
Coverage	10-12m ² /lt per coat
Density	0.81 ± 0,02 gr/cm ³
Thinning	5% with water
Binder	Acrylic
Touch dry	1-2 hr
Ideal application and drying temperature	15 - 25°C
Viscosity	100-300 mPa·s at 23°C
Through dry	16hr
Solids by weight	28%
Recoating time	3-4hr
(*) Exact drying times depend on the ambient temperature and relative humidity during application and drying.	



Surface Preparation

- Apply on dry, clean surfaces, free from materials that may prevent adhesion.
- Successful application depends on proper substrate preparation and correct application of the material.



Application

- Apply Stone Cryl 1000 water-based stone varnish in one or two coats.
- To adjust viscosity, it may be diluted with 5% water.
- The second coat should be applied after the first coat has dried.



Restrictions

- Do not apply at temperatures below 5°C or above 35°C.
- Do not apply when the relative humidity exceeds 80%.
- Allow damp surfaces to dry thoroughly before application.



Tools Cleaning

- During application, keep tools "wet" inside the container or paint tray.
- Drain the paint thoroughly from the tools back into the tin and clean them with nitro thinner.



Storage

- Store for up to one year in the original sealed container at temperatures between 5°C and 40°C.



VOC Category

- Product category A/h (WB): "Binding primers", in accordance with European Directive 2004/42/EC. VOC limit value for this category: 30 g/L.
- Maximum VOC content of the ready-to-use product: 29 g/L.