



SILICATOP

Clear for a mat surface

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Product description

SILICATOP is a clear that produces a uniformly mat surface.
Gloss level: 22 ± 3 at an angle of 60° .

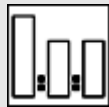
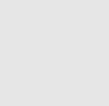




2004/42/II B(e)(840)700: The EU limit value for this product (product category: II B.e) in ready-for-use form is max 840 grams of VOC per litre.
The VOC content of this product is 700 g/l.

Technical characteristics

Shelf life: 24 months Density: 0.976 g/cm³ Theoretical spreading rate: 235 m²/l at 1 μ m
Colour: transparent Solids content: 36.1 % by weight

Pre-treatment

SILICATOP can be applied over R-M basecoats.

 Mixing ratio	Stir well before use. SILICATOP 100 (vol.) 100 g H 9000 25 (vol.) 27 g SC 850 25 (vol.) 22 g When using the hardener H 420: SILICATOP 100 g H 420 23 g SC 850 36 g Mix well and strain before application.
 Spray viscosity Potlife	38 to 42 seconds ISO 4 cup at 20°C 2 hours at 20°C
 Sprayguns	HVLP gravity-feed spraygun 1.3 – 1.5 0.7 bar at the nozzle Compliant gravity-feed spraygun 1.3 – 1.4 2.0 – 2.5 bar
 Application	Spraycoats: 2 Film thickness: 40 – 50 μ m Flash off until mat between spraycoats and before stoving.
 Drying	Drying at 60°C: 30 min.
 Infrared drying	(short wave) 3 min. at 50% + 6 min. at 100% (medium wave) 13 min.
Further treatment	May be overcoated with the same product after the indicated drying times.

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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