22- VOC

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22 Line Glasurit® HS 2K Topcoat VOC

Application:	Direct gloss HS solid-colour topcoat		
Properties:	High solids content; efficient; outstanding weathering resistance, yellowing resistance, hardness; very good curing; very good gloss and build		
Remarks:	 Select reducers according to temperature and size of object. Do not use mixing bases on their own, but always with 522-MC35 Mixing Clear (4:1)! 		

	Paint system	S 10		
			Spreading rate:	475 m²/l at 1 µm
	Mixing ratio	Weight in according to mixing formula. 2 : 1 + 10%, use mixing stick 100% by vol. 22 Line VOC		
Â	Hardener	50% by vol. 929-33, -31, -34		
H	Reducer	10% by vol. 352-91 / -50 / -216 10% by vol 352-30 / -10 / -40		
S	Spray viscosity DIN 4 at 20°C	approx. 20-24 s	Potlife at 20°C:	2-3 hours
>=	Gravity cup Spraying pressure	HVLP-gravity-feed spray gun: 1.3 mm 2.0 – 3.0 bar 0.7 bar at the nozzle	Compliant gravity-feed 1.3 -1.4 mm 2.0 bar	spray gun:
		2	Film thickness:	50-70 μm
Ŧ	Number of spraycoats	$\frac{1}{2}$ + 1 can be applied to vertical surfaces (no flash-off between coats required)	Film thickness:	approx. 50 µm
<u> /t/t/</u>	Flash-off at 20°C	approx. 5 minutes after each spray coat		
\bigcirc	Drying at 20 °C Drying at 60 °C	8 hours 30 min.		
R	Infrared (short wave) Infrared (medium wave)	8 min. 10 - 15 min.		

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 μ m.

2004/42/IIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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