

Glasurit® HS Multi-Clear



Application: HS clear for basecoat/clearcoat systems (55-, 90-).

Properties: High solids content, excellent resistance to weathering, outstanding finish, resistance to yellowing, hardness, fast drying, good polishing behaviour and tape resistance.

- Remarks:**
- Select hardener and reducer according to ambient temperature and size of object to be painted.
 - Application in one spraycoat (on vertical surfaces): use 2:1 mixing ratio, no reducer.

	Paint System	Ratio-Aqua, Ratio-Classic
	VOC ready for use	4.1 lbs/gal (497 gms/liter)
	Mixing ratio	2:1 + 10% 100% by vol. 923-255
	Hardener	50% by vol 929-91, -93 or -94
	Reducer	10% by vol. 352-50, -91 or -216
	Spray viscosity DIN 4 at 68°F / 20°C	18 - 20 s
	Potlife at 68°F / 20°C	4 hours
	Gravity cup Spraying pressure	HVLP gun: 1.2 - 1.3 mm 2.0 - 3.0 bar (30 - 45 psi) / 0.7 bar (10 psi) at the nozzle
	Suction cup Spraying pressure	HVLP gun: 1.8 mm 2.0 - 3.0 bar (30 - 45 psi) / 0.7 bar (10 psi) at the nozzle
	Number of spray coats	2
	Film thickness	2 - 2.5 mils
	Flash-off at 68°F / 20°F	2 - 3 minutes after each spraycoat
	Drying at 68°F / 20°C at 140°F / 60°C	8 hours 30 minutes
	Infrared short wave medium wave	8 minutes 10 - 15 minutes

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous & should be used according to label directions & technical data information. Appropriate respiratory protection should be worn at all times while products are in use—read product label for specific details. Statements & methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only & are not to be interpreted as warranty for events resulting from their use.