

TECHNICAL DATA SHEET



Doc. Nr. TDS_5-390







Version: 2015_01

2K ACRYLIC TOPCOAT 5-390

A two-component Acrylic Topcoat, used as a special semi matt topcoat, with excellent anti-scratch properties.

EuroLux 2K Acrylic Topcoat 5-390 is a semi matt, non-yellowing topcoat with excellent chemical and mechanical properties. Strong UV-protection. Suitable for metal surfaces, as well for car and truck repair as a finish topcoat. Air drying and forced drying. Provides a long-term surface protection and has excellent adhesion on solventborne and waterbased primers.

Available in a wide range of solid and effect colours. Only for professional use.

	Mixing ratio (by volume), at 20°C	100% 2K Acrylic Topcoat 5-390 50% 2K Hardener 2-200 Std / 2-201 Fast / HD-Plus Std / HD-Plus Fast 15% 2K Thinner 3-50 Std / 3-51 Fast / 3-52 Slow		
	Potlife	ca. 3 - 4 hr		
	Sprayviscosity, DIN 4, at 20°C	16 – 19 s		
	Application method	1,3 – 1,5 mm 2,5 – 3,5 bar		
	Number of spraycoats	2 ; Film thickness 40 – 60 µm		
	Flash off at 20°C	10 - 15 min		
	Drying time at 20°C:	<u>Dust-dry</u> 30 min	<u>Dry to handle</u> 7 – 8 hr	<u>Fully cured overnight</u>
	60°C:	5 min	25 min –30 min	1,5 hr
	Theoretical coverage	10 m ² /l (50 µm dry film thickness)		
	VOC-regulation	VOC-compliant 2004/42/IIIB(e)(840)590		
	Storage	Keep away from sources of ignition. Store separately from flammable substances. Keep container tightly closed in a dry and well ventilated place. Storage temperature above 3°C.		
	Shelf-life	4 years		

The in this leaflet supplied details and advises are based on our experiences and best knowledge. The user will be deemed to have satisfied himself independently of the suitability of the product for his own particular purpose. Guarantees cannot be claimed from this leaflet.