

## TECHNICAL DATA SHEET









Doc. Nr. TDS\_1-890

Version: 2015\_01

### 2K UHS CLEARCOAT 1-890

A two-component high solid acrylic Clearcoat, used as a special final coating to the basecoat with excellent anti-scratch properties.

Eurolux 2K UHS Clearcoat 1-890 is a high gloss topcoat with excellent chemical and mechanical properties. Strong UV-protection. Suitable 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 solvent borne and waterborne basecoats. Only for professional use.

	<b>Mixing ratio (by volume), at 20°C</b>	<b>100% 2K UHS Clearcoat 1-890</b> <b>25% 2K UHS Activator 2-890</b> <b>0 - 5% 2K Thinner 3-50 Std / 3-51 Fast / 3-52 Slow</b>		
	<b>Potlife</b>	ca. 2 hr		
	<b>Sprayviscosity, DIN 4, at 20°C</b>	17 – 20 s		
	<b>Application method</b>	<b>1,3 – 1,5 mm</b> <b>2,5 – 4 bar</b>		
	<b>Number of spraycoats</b>	<b>2; Film thickness 40 – 60 µm</b>		
	<b>Flash off at 20°C</b>	10 - 15 min		
	<b>Drying time at 20°C:</b>	<b><u>Dust-dry</u></b> 30 min	<b><u>Dry to handle</u></b> 8 hr	<b><u>Fully cured</u></b> overnight
	<b>60°C:</b>	5 min	25 min – 30 min	1,5 hr
	<b>Theoretical Coverage</b>	14 m <sup>2</sup> /l (40 µm dry film thickness)		
	<b>VOC-regulation</b>	VOC-compliant 2004/42/II B(e)(840)520		
	<b>Storage</b>	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.		
	<b>Shelf-life</b>	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.