



Doc. Nr. TDS\_1-810

Version: 2025\_01

**2K HS CLEARCOAT PREMIUM  
1-810**

**Eurolux 2K HS Clearcoat Premium 1-810 has an outstanding wet-look appearance with a deep rich gloss. Superior gloss retention. Non-yellowing 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 HS Clearcoat Premium 1-810 50% 2K HS Hardener 2-800 Std / 2-801 Fast 0 - 5% 2K Thinner 3-50 Std / 3-51 Fast</b>
	<b>Potlife</b>	<b>1 hr</b>
	<b>Sprayviscosity, DIN 4, at 20°C</b>	<b>17 – 20 s</b>
	<b>Application method</b>	<b>1,3 – 1,4 mm 2,0 – 2,5 bar</b>
	<b>Number of spraycoats</b>	<b>2; Film thickness 40 – 60 µm</b>
	<b>Flash off at 20°C</b>	<b>10 - 15 min</b>
	<b>Drying time at 20°C: 60°C:</b>	<b>Overnight 40 min</b>
	<b>Theoretical coverage</b>	<b>11 - 12 m<sup>2</sup>/l (50 µm dry film thickness)</b>
	<b>VOC-regulation</b>	<b>VOC-compliant 2004/42/II B(e)(840)&lt;520</b>
	<b>Storage</b>	<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>
	<b>Shelf-life</b>	<b>4 years</b>

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.