

2K Clears

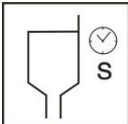
120S Mirror Effect Clear

Product Description

120S Mirror effect clears for application ranging from spot repair, panel repair to overall refinish.

Pre-treatment

Mirror Effect Clear is suitable to be applied on top of a clean and dust-free basecoat. See TDS of basecoat for other preparation of substrate.

	Mixing Ratio	120S Clear 100 (vol) AK125 Hardener 50 (vol) AK321 Thinner 10-20 (vol) Mix well and strain before application.. Note: AK1251/AK3211 is for temperatures between 5°C–15°C. AK1252/AK3212 is for temperatures between 15°C–25°C. AK1253/AK3213 is for temperatures above 25°C. AK3214 Thinner is for temperatures above 35°C or when refinishing large surfaces.												
	Spray Viscosity Potlife	18 to 26 seconds DIN 4 cup at 25°C 4 hours at 25°C; 3 hours at 35°C												
	Spray Guns	<table><tr><td>HVLP gravity-feed spraygun</td><td>1.2–1.3mm</td><td>1.8–2.0 bar</td><td>10–15 cm</td></tr><tr><td>Conventional gravity-feed spraygun</td><td>1.3–1.6mm</td><td>3.0–4.0 bar</td><td>15–20 cm</td></tr></table>	HVLP gravity-feed spraygun	1.2–1.3mm	1.8–2.0 bar	10–15 cm	Conventional gravity-feed spraygun	1.3–1.6mm	3.0–4.0 bar	15–20 cm				
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	IR Drying	IR drying after flash-off time: Step 1–short wave: 5 mins at a 80 cm distance Step 2–medium wave: 20 mins at a 80 cm distance												
		Polish after specified drying times and cooling.												
Further Treatment		1. Mix with Dobte series products to assure spray effect and paint performance. 2. Use different type of hardener & thinners as per different temperature. 3. Wear protective mask, glove and overall etc.												
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