

Xirallic/Pearlescent Basecoat 3c

3 - Stage Single Component Xirallic/Pearl Colors

Product Description

Single component basecoat with xirallic/pearl effect for repairing automotive 3 - stage finishes.

Technical Characteristics

Color: mixing system Shelf life: 48 months at 25°C Theoretical spreading rate: 120m²/l (avg) at 1 µm

Pre-treatment

Wet flat with P800 - 1000 grade paper or dry flat with P600 - 800 grade paper.

Degrease with RZ - AX800.

Wash off residues and dry thoroughly.

Re-clean with RZ - AX800 The use of a tack rag is recommended.

	Mixing Ratio	Stir well before use. Twice per day for 15 mins on the mixing machine. Step 1: RZ - 1K Solid Colors 100 (vol) depending on color RZ - T40 (5°C - 15°C) RZ - T50 (15°C - 25°C) RZ - T60 (25°C - 35°C) (>35°C) d st n before ap ation. 110 X/P arl C ors 1 (vol) 100g - T4 5°C - °C) - T50 15°C 5°C) - T60 5°C RZ - T70 (>35°C) 110 - 120 (vol) 100 - 110 g Mix well and strain before application.																
	Spray Viscosity Potlife	14 to 19 seconds DIN 4 cup at 25°C Step 1: 24 hours at 25°C Step 2: 24 hours at 25°C																
	Sprayguns	HVLP gravity - feed spraygun 1.2 - 1.3 mm 1.8 - 2.0 bar 10 - 15 cm Conventional gravity - feed spraygun 1.3 - 1.6 mm 3.0 - 4.0 bar 15 - 20 cm																
	Application	Apply basecoat over original stoved finishes or over RZ - 981/RZ - 972 grey primers. <table><tr><td></td><td>Step 1</td><td>Step 2</td></tr><tr><td>Number of spraycoats:</td><td>1 thin + 1 wet coat</td><td>1 wet + 1 mist coat to match effect</td></tr><tr><td>Film thickness:</td><td>15 µm</td><td>15 - 25 µm</td></tr><tr><td>Flash - off:</td><td>3 mins with spraygun - cooling; 5 mins.</td><td></td></tr></table> Note: Before Step 2 mist coat, enlarge the spray fan and adjust spraying pressure & distance to be: <table><tr><td>2.0 bar (HVLP)</td><td>10 - 15 cm</td></tr><tr><td>3.5 bar (Conventional)</td><td>20 - 25 cm</td></tr></table>		Step 1	Step 2	Number of spraycoats:	1 thin + 1 wet coat	1 wet + 1 mist coat to match effect	Film thickness:	15 µm	15 - 25 µm	Flash - off:	3 mins with spraygun - cooling; 5 mins.		2.0 bar (HVLP)	10 - 15 cm	3.5 bar (Conventional)	20 - 25 cm
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	Drying	Drying at 25°C: 5 mins Drying at 60°C: -																
Further Treatment		Atier the flash-off, apply Reiz clear coat wet on wet.																

The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. You can obtain the latest version of technical data sheet from our website at www.wonder-global.com or directly from your supplier.