

Topcoat

Single - Stage Solid Topcoat

Product Description

Double component solid colors for repairing automotive finishes.

Technical Characteristics

Color: mixing system Shelf life: 48 months at 25°C Theoretical spreading rate: 260 m²/l (avg) at 1 μm

Pre-treatment

Wet flat with P600 - 800 grade paper or dry flat with P400 - 500 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 min on the mixing machine. RZ - 2K Solid Colors 100 (vol) depending on color RZ - H78 Hardener 50 (vol) RZ - T50 Thinner 20 - 30 (vol) and st ap ati 68 - T40 is for mperatures neath 15°C 78 - T50 is for mperature etween 15°C - 25°C H88 - T60 is for mperatu above 25°C R T70 nner is for t perat above 35°C or when refinishing large surfaces.												
	Spray Viscosity Potlife	14 to 19 seconds DIN 4 cup at 25°C 3 - 4 hours at 25°C												
	Sprayguns	<table border="0"> <tr> <td>HVLP gravity - feed spraygun</td> <td>1.2 - 1.3 mm</td> <td>1.8 - 2.0 bar</td> <td>10 - 15 cm</td> </tr> <tr> <td>Conventional gravity - feed spraygun</td> <td>1.3 - 1.6 mm</td> <td>3.0 - 4.0 bar</td> <td>15 - 20 cm</td> </tr> </table>	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				
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	Application	<p>Apply topcoat over original stoved finishes or over RZ - 981/RZ - 972 grey primers. Number of spraycoats: 1 half wet + 1 wet coat Flash - off: 10 mins Film thickness: 40 - 50 μm</p>												
	Drying	<table border="0"> <tr> <td>Drying</td> <td>25°C</td> <td>60°C</td> </tr> <tr> <td>Dust free atier</td> <td>20 mins</td> <td>5 mins</td> </tr> <tr> <td>Ready for assembly atier</td> <td>6 hours</td> <td>30 mins</td> </tr> <tr> <td>Ready for polish atier</td> <td>24 hours</td> <td>75 - 110 mins</td> </tr> </table>	Drying	25°C	60°C	Dust free atier	20 mins	5 mins	Ready for assembly atier	6 hours	30 mins	Ready for polish atier	24 hours	75 - 110 mins
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	IR Drying	IR drying atier 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												
Further Treatment		Polish atier specified drying times and cooling.												

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.