






Primers

90P Plastic Primer

Product Description
 Single-component primer to promote adhesion of paint to plastic parts. Suitable for PP, ABS, PA or PVC plastic substrates.

Technical Characteristics
 Colour: Transparent Shelf life: 24 months at 25°C Theoretical spreading rate: 30-60 m²/l (avg) at 1 um

Pre-treatment
 Degrease with HAMR PREPSOLVE.
 Wash off residues and dry thoroughly.
 Re-clean with HAMR PREPSOLVE. The use of a tack rag is recommended.
 Plastic substrates except PE should be wet flat with P600-800 grade paper or dry flat with P320-400 grade paper.

	Mixing Ratio	This product is ready for use								
	Spray Viscosity Potlife	16 to 18 seconds DIN 4 cup at 25°C 72 hours at 25°C								
	Sprayguns	<table border="0"> <tr> <td>HVLP gravity-feed spraygun</td> <td>1.2 – 1.3 mm</td> <td>1.5 – 2.0 bar</td> <td>10 – 15 cm</td> </tr> <tr> <td>Compliant 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	1.5 – 2.0 bar	10 – 15 cm	Compliant gravity-feed spraygun	1.3 – 1.6 mm	3.0 – 4.0 bar	15 – 20 cm
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Compliant gravity-feed spraygun	1.3 – 1.6 mm	3.0 – 4.0 bar	15 – 20 cm							
	Application	Number of coats: 2 thin coats Flash-off: 1-2 minutes Film thickness: 5– 10 um								
	Drying	Drying at 25°C: 15-20 mins								
Further Treatment		Can be coated over after 15-20 minutes.								

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 directly from your supplier.