



Primers

90P Plastic Primer

Product Description

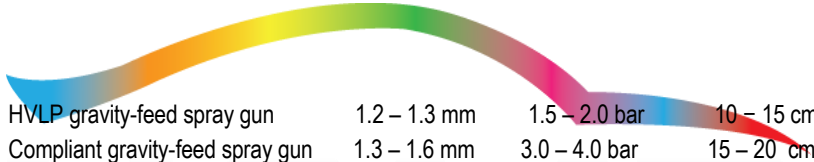
Single-component primer to promote adhesion of paint to plastic parts. Suitable for PP, ABS, PA or PVC plastic substrates.

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	16 to 18 seconds DIN 4 cup at 25°C										
	Potlife	72 hours at 25°C										
	Sprayguns	 <table border="0"> <tr> <td>HVLP gravity-feed spray gun</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 spray gun</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 spray gun	1.2 – 1.3 mm	1.5 – 2.0 bar	10 – 15 cm	Compliant gravity-feed spray gun	1.3 – 1.6 mm	3.0 – 4.0 bar	15 – 20 cm
HVLP gravity-feed spray gun	1.2 – 1.3 mm	1.5 – 2.0 bar	10 – 15 cm									
Compliant gravity-feed spray gun	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.

HAMR Coatings Pty Ltd. Australia. Tel (03 8797 5515) HAMRCOATINGS.COM ISSUE 15/10/2021 This supersedes all older data sheets.