







2K Clears

9035 4:1 Rapid Clear

Product Description
Hyper Fast Clears for application of spot repair and panel repair. 9035 Is a high solids product.

Technical Characteristics
Colour: transparent Shelf life: 24 months at 25°C Theoretical spreading rate: 250-300 m²/l (avg) at 1 µm

Pre-treatment
9035 Rapid Clear is suitable to be applied on top of a clean and dust-free HAMR basecoat. See TDS of basecoat for other preparation of substrate.

 Mixing Ratio  Spray Viscosity Potlife  Spray guns  Application  Drying  IR Drying Further Treatment	4:1											
	<table border="0"> <tr> <td>9035 Clear</td> <td>100 (vol)</td> <td>100 g</td> </tr> <tr> <td>9402</td> <td>25 (vol)</td> <td>27 g</td> </tr> </table>	9035 Clear	100 (vol)	100 g	9402	25 (vol)	27 g					
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	<p>Mix well and strain before application. Note: 9401 is for temperatures between 5°C - 15°C 9402 is for temperatures between 15°C - 25°C 9403 is for temperatures above 25°C</p>											
	<p>15 to 18 seconds DIN 4 cup at 25°C 20 minutes at 25°C</p>											
	<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			
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<p>Number of coats: 1 half wet coat + 1 wet coat. Flash-off: 3 – 5 mins Film thickness: 40 – 50 µm</p>												
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<p>IR drying after dust free Step 1 - short wave: 5 mins at a 80 cm distance Step 2 - medium wave: 10 mins at a 80 cm distance</p>												
<p>Polish after specified drying times and cooling.</p>												

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.