

Primers

IC - 981D 2K Primer Surfacer(Black)

Product Description






Multi-purpose primer surfacer for covering putty/existing finishes,easy sanding,high efficiency with strong filling power and adhesion. Fine hardness is featured.

Technical Characteristics

Color: Black Shelf life:24 months at 25°C Theoretical spreading rate: 250-300 m²/l (avg) at 1 µm

Pre-treatment

Degrease with IC-800.
Wash off residues and dry thoroughly.
Re-clean with IC-800. The use of a tack rag is recommended.
Wet flat with P600-800 grade paper or dry flat with P240-360 grade paper.

	Mixing Ratio	<table><tr><td>IC-981D</td><td>Primer</td><td>100 (vol)</td><td>100 g</td></tr><tr><td>IC-961</td><td>Hardener</td><td>25 (vol)</td><td>19 g</td></tr><tr><td>IC-950</td><td>Thinner</td><td>50-60 (vol)</td><td>30-35 g</td></tr></table>	IC-981D	Primer	100 (vol)	100 g	IC-961	Hardener	25 (vol)	19 g	IC-950	Thinner	50-60 (vol)	30-35 g
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IC-961	Hardener	25 (vol)	19 g											
IC-950	Thinner	50-60 (vol)	30-35 g											
		<p>Mix well and strain before application.</p> <p>Note:</p> <p>IC-940 is for temperatures between 5°C – 15°C</p> <p>IC-950 is for temperatures between 15°C – 25°C</p> <p>IC-960 is for temperatures between 25°C – 35°C</p> <p>IC-970 is for temperatures above 35°C.</p>												
	Spray Viscosity Potlife	<p>16 to 20 seconds DIN 4 cup 25°C</p> <p>1.5-2 hours at 25°C</p>												
	Sprayguns	<table><tr><td>HVLP gravity-feed spraygun</td><td>1.5 – 1.7 mm</td><td>1.8 – 2.0 bar</td><td>15 – 20 cm</td></tr><tr><td>Compliant gravity-feed spraygun</td><td>1.6 – 1.8 mm</td><td>3.0 – 4.0 bar</td><td>20 – 25 cm</td></tr></table>	HVLP gravity-feed spraygun	1.5 – 1.7 mm	1.8 – 2.0 bar	15 – 20 cm	Compliant gravity-feed spraygun	1.6 – 1.8 mm	3.0 – 4.0 bar	20 – 25 cm				
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	Application	<p>Number of spraycoats: 1 thin + 1 wet coat</p> <p>Flash-off: 5 – 8 mins</p> <p>Film thickness: 80 – 120 µm</p>												
	Drying	<table><tr><td>Drying</td><td>25°C</td><td>60°C</td></tr><tr><td>Dust free after</td><td>10 – 15 mins</td><td>–</td></tr><tr><td>Fully cured after</td><td>1.5 – 2 hours</td><td>30 mins</td></tr></table>	Drying	25°C	60°C	Dust free after	10 – 15 mins	–	Fully cured after	1.5 – 2 hours	30 mins			
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	Further Treatment	<p>After the dust-free, apply InnoColor basecoat or topcoat.</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 from our website at www.wonder-global.com or directly from your supplier.