

## 2K Clears

### IC - 208 Super Gloss Clearcoat

#### Product Description

Glossy finish clears for application ranging from spot repair, panel repair to overall refinish.







#### Technical Characteristics

Color: transparent    Shelf life: 24 months at 25°C    Theoretical spreading rate: 250 - 300 m<sup>2</sup> / l (avg) at 1 μm

#### Pre-treatment

IC - 208 Super Gloss Clearcoat is suitable to be applied on top of a clean and dust - free InnoColor basecoat.

See TDS of basecoat for other preparation of substrate.

	<b>Mixing Ratio</b>	<table border="0"> <tr> <td><b>IC - 208 Clear</b></td> <td>100 (vol)</td> <td>100 g</td> </tr> <tr> <td><b>IC - 2010 Hardener</b></td> <td>25 (vol)</td> <td>24.5 g</td> </tr> <tr> <td><b>IC - 950 Thinner</b></td> <td>40 - 50 (vol)</td> <td>35 - 44 g</td> </tr> </table>	<b>IC - 208 Clear</b>	100 (vol)	100 g	<b>IC - 2010 Hardener</b>	25 (vol)	24.5 g	<b>IC - 950 Thinner</b>	40 - 50 (vol)	35 - 44 g			
<b>IC - 208 Clear</b>	100 (vol)	100 g												
<b>IC - 2010 Hardener</b>	25 (vol)	24.5 g												
<b>IC - 950 Thinner</b>	40 - 50 (vol)	35 - 44 g												
<p>Mix well and strain before application.            Note: IC - 2010F/IC - 940 is for temperatures between 5°C - 15°C            IC - 2010ST/IC - 950 is for temperatures between 15°C - 25°C            IC - 2010SL/IC - 960 is for temperatures above 25°C            IC - 970 is for temperatures above 35°C or when refinishing large surfaces.</p>														
	<b>Spray Viscosity Potlife</b>	<p>14 to 17 seconds DIN 4 cup at 25°C            2 - 3 hours at 25°C</p>												
	<b>Sprayguns</b>	<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>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	1.5 - 2.0 bar	10 - 15 cm	Conventional gravity - feed spraygun	1.3 - 1.6 mm	3.0 - 4.0 bar	15 - 20 cm				
HVLP gravity - feed spraygun	1.2 - 1.3 mm	1.5 - 2.0 bar	10 - 15 cm											
Conventional gravity - feed spraygun	1.3 - 1.6 mm	3.0 - 4.0 bar	15 - 20 cm											
	<b>Application</b>	<p>Number of spraycoats: 1 half wet + 1 wet coat            Flash - off: 8 - 10 mins            Film thickness: 40 - 50 μm</p>												
	<b>Drying</b>	<table border="0"> <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>Ready for assembly after</td> <td>6 hours</td> <td>30 mins</td> </tr> <tr> <td>Ready for polish after</td> <td>12 hours</td> <td>60 mins</td> </tr> </table>	Drying	25°C	60°C	Dust free after	10 - 15 mins	-	Ready for assembly after	6 hours	30 mins	Ready for polish after	12 hours	60 mins
Drying	25°C	60°C												
Dust free after	10 - 15 mins	-												
Ready for assembly after	6 hours	30 mins												
Ready for polish after	12 hours	60 mins												
	<b>IR Drying</b>	<p>IR drying after dust free            Step 1 - short wave: 5 mins at a 80 cm distance            Step 2 - medium wave: 20 mins at a 80 cm distance</p>												
<b>Further Treatment</b>	Polish after 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](http://www.wonder-global.com) or directly from your supplier.