



7100 - VOC Superior Clear

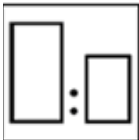
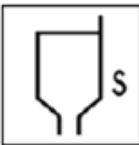

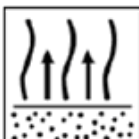
Description:

A VOC compliant UHS Clearcoat. 7100 offers a good sagging resistance and an extreme gloss with its 1.5 coat application. It dries within 25 minutes when low baked, and is easy to polish, if a special treatment is required.

Suitable Substrates:

- “General” GenRock Basecoat.
- “General” Gen2O Basecoat.

Products Preparation:

7100 - Application Standard - HS		7100 - Application Standard - VOC																																				
	<p>Mix 2:1:0-5% with any of the following hardeners and thinners:</p> <table><tr><td>100</td><td>50%</td><td></td><td>0-5%</td></tr><tr><td>-7100</td><td>H760</td><td>SPECIAL</td><td>S2050</td></tr><tr><td>-7100</td><td>H750</td><td>EXTRA SLOW</td><td>S2040</td></tr><tr><td>-7100</td><td>H700</td><td>SLOW</td><td>S721</td></tr><tr><td>-7100</td><td>H600</td><td>NORMAL</td><td>S711</td></tr><tr><td>-7100</td><td>H500</td><td>FAST</td><td>S719</td></tr></table> <p>Potlife: 60 minutes at 20°C</p>	100	50%		0-5%	-7100	H760	SPECIAL	S2050	-7100	H750	EXTRA SLOW	S2040	-7100	H700	SLOW	S721	-7100	H600	NORMAL	S711	-7100	H500	FAST	S719	<p>Mix 2:1 with one of the below hardeners as per application circumstances and weather conditions:</p> <table><tr><td>100</td><td>50%</td></tr><tr><td>-7100</td><td>H999 SPECIAL</td></tr><tr><td>-7100</td><td>H960 EXTRA SLOW</td></tr><tr><td>-7100</td><td>H920 SLOW</td></tr><tr><td>-7100</td><td>H900 NORMAL</td></tr><tr><td>-7100</td><td>H820 FAST</td></tr></table> <p>Potlife 45 minutes at 20°C (68°F)</p>	100	50%	-7100	H999 SPECIAL	-7100	H960 EXTRA SLOW	-7100	H920 SLOW	-7100	H900 NORMAL	-7100	H820 FAST
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	17-19s / DIN 4 mm / 20 °C (68 °F)	19-21s / DIN 4 mm / 20°C (68°F)																																				
	2 Regular Coats 50 – 60 micron per coat	1 light coat + 1 full coat 50- 60 microns per coat																																				
	5-7 minutes at 20 °C (68 °F) between coats and before low baking.	5-7 minutes at 20 °C (68 °F) before baking.																																				



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VOC:

NA

2004/42/IIB (d) (420)420. The EU limit value for this product (product category IIB.d) in ready to use form is max 420g/ltr. The VOC content of this product in ready for use form is max. 420 g/l.



Compliant 1.3 – 1.4 mm
2.0 – 2.5 bar inlet pressure
HVLP 1.3 - 1.4 mm ; maximum 0.7 bar at the air-cap



20 -25 min. at 60°C (140 °F) panel temperature.



10 – 12 min. Short Wave
The object should be maintained at greater than 60cm from source



Wear suitable protection

**Flash
Point:**

27°C (80 °F)

**Solids
Content:**

55.6 %

Coverage:9 - 10 m²/l at 50 micron film thickness (theoretical)**Specific
Gravity:**0.993 kg/cm³**SDS:**

Refer to the safety data sheet