



7100 - VOC Superior Clear

Product 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 needed.

Suitable Substrates

- GenRock basecoat
- Gen₂O basecoat

Product Application



7100 - Application Standard - HS		
100%	50%	0-5%
7100	H500 – FAST	S719
	H600 – NORMAL	S711 or S811
	H700 – SLOW	S721 or S821
	H750 – EXTRA SLOW	S2040
	H760 - SPECIAL	S2050

7100 - Application Standard - UHS	
100%	50%
7100	H820 – FAST
	H900 – NORMAL
	H920 – SLOW
	H960 – EXTRA SLOW
	H999 - SPECIAL

Apply based on weather conditions



16-18 sec / DIN 4 mm / 20 °C (68 °F)
Potlife: 60 minutes at 20°C

Potlife: 80 minutes at 20°C
Potlife 45 minutes at 20°C (68°F)



HVLP 1.3 – 1.4 mm
2.0 - 2.5 bar inlet pressure

HVLP 1.3 – 1.4 mm
2.0 - 2.5 bar inlet pressure



2 Regular Coats
50 – 60 micron per coat

1 light coat + 1 full coat
50- 60 microns per coat

Disclaimer: Users assume full responsibility for any consequences resulting from the incorrect usage of our products.



7100 - VOC Superior Clear

	<p>5-7 minutes at 20 °C (68 °F) between coats and before low baking.</p>	<p>5-7 minutes at 20 °C (68 °F) before baking</p>
	<p>30 mins at 60 °C panel temperature</p>	
	<p>Medium Long Wave 10-12 min The object should be maintained at greater than 80 cm from source.</p>	
	<p>Wear suitable protection</p>	

Product Characteristics

<p>VOC(2004/42/EC):</p>	<p>N/A</p>	<p>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.</p>
<p>Specific Gravity:</p>	<p>0.993 kg/cm³</p>	
<p>Flash Point:</p>	<p>27°C (80 °F)</p>	
<p>Solid Content:</p>	<p>55.6 %</p>	
<p>Coverage:</p>	<p>9 - 10 m²/l at 50-micron film thickness (theoretical)</p>	

Disclaimer: Users assume full responsibility for any consequences resulting from the incorrect usage of our products.



7100 - VOC Superior Clear

SDS:

Refer to the Safety Data Sheet

Disclaimer: Users assume full responsibility for any consequences resulting from the incorrect usage of our products.



technical-support@gpccoatings.com
color-support@gpccoatings.com

www.generalrefinish.com;
REV-2 – 1/25