



C071- VOC Superior Clear

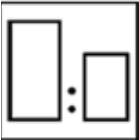


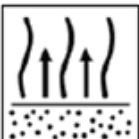
Description:

A VOC compliant UHS Clearcoat.C071 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:

- “Hymax” Hyflow Basecoat.
- “Hymax” Hydrobase Basecoat.

Products Preparation:

	C071 - Application Standard - HS	C071 - Application Standard - VOC
	<p>Mix 2:1 with any of the following hardeners and thinners:</p> <p>100 50%</p> <p>-C071 H076 SPECIAL</p> <p>-C071 H075 EXTRA SLOW</p> <p>-C071 H070 SLOW</p> <p>-C071 H060 NORMAL</p> <p>-C071 H050 FAST</p> <p>Potlife :5h at 20°C (68°F)</p>	<p>Mix 2:1 with one of the below hardeners as per application circumstances and weather conditions:</p> <p>100 50%</p> <p>-C071 H099 SPECIAL</p> <p>-C071 H096 EXTRA SLOW</p> <p>-C071 H092 SLOW</p> <p>-C071 H090 NORMAL</p> <p>-C071 H082 FAST</p> <p>Potlife 75 minutes at 20°C (68°F)</p>
	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.

Product Data Sheet



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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

Product Data Sheet