

# **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



Mix 2:1 with any of the following hard-

eners and thinners:

100 50%

-7100 H076 **SPECIAL** 

-7100 H075 **EXTRA SLOW** 

-7100 H070 **SLOW** 

-7100 H060 **NORMAL** 

-7100 H050 **FAST** 

Potlife :5h at 20°C (68°F)

Mix 2:1 with one of the below hardeners as per application circumstances and weather conditions:

100 50%

-7100 H099 SPECIAL

-7100 H096 EXTRA SLOW

-7100 H092 SLOW

-7100 H090 NORMAL

-7100 H082 FAST

Potlife 75 minutes at 20°C (68°F)



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.

General Paint Co.

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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 m<sup>2</sup>/l at 50 micron film thickness (theoretical)

**Specific** 

**Gravity:** 0.993 kg/cm<sup>3</sup>

**SDS:** Refer to the safety data sheet

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