



C051LV – VOC High Performance Clear

NORTH AMERICAN MARKET

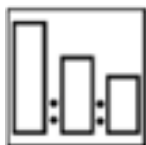
Product Description

The C051LV VOC High Performance Clear is the ultimate clearcoat for 2.1 VOC compliant territories. It exhibits the highest performance in most characteristics; Notably: Better distinctness of image (DOI), better gloss, quicker drying, and easier application. The C051LV is based on the latest European technology for vehicle refinish clearcoat applications.

Suitable Substrates

- HyVida basecoat
- Hydrobase basecoat

Product Application



Mix 4:1 with any of the following Hymax hardeners:

- H036 VOC Hardener Slow
- H023 VOC Hardener Normal
- H015 VOC Hardener Fast

Potlife: 6h at 20°C (68°F)



18-20s / # 2 Zahn @ 68°F

Potlife: 6h at 20°C (68°F)



HVLP 1.3- 1.5 mm (2 spray passes)

2.5 bar inlet pressure (36 PSI)



0.8-1.0 Mil per full coat

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

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Wait 12 min before increasing temperature
Bake 15-20 min at 60°C (140°F) panel temperature
Air dry: Polishable after 4 hours at 25°C (77°F)



8 mn. Short Wave
The object should be maintained at greater than 80cm from source



Wear suitable protection

Product Characteristics

VOC:

Regulatory VOC 285.0 gr/lit (2.37 lbs/gal)
Regulatory VOC ready to spray < 250.0 gr/lit (2.08 lbs/gal)

Specific Gravity:

1.1 kg/lit (9.16 lbs/gal)

Solids Content:

App. 30-31% by weight.

Coverage:

650 ft²/gal at 1 dry mil dry film thickness (theoretical)

SDS:

Refer to the Safety Data Sheet

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