



HyVida

C051LV – VOC High Performance Clear

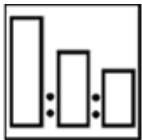
North American Market Only

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:

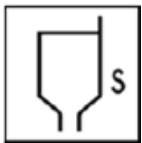
- HyVida basecoat
- HydroBase basecoat



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

- H036 VOC Hardener Slow
- H022 VOC Hardener Normal
- H015 VOC Hardener Fast

Potlife: 6h at 20°C (68°F)



18-20s / # 2 Zahn @ 68°F



Compliant 1.3 – 1.5 mm (2 spray passes)
2.5 bar inlet pressure (36 PSI)
0.8-1.0 Mil per full coat



HVLP 1.3 – 1.5 mm (2 spray passes)
0.6 bar atomization pressure (9 PSI)



0.8-1.0 Mil per full coat



Wait 10-12 min flash-off between coats
Wait 15-20 min. before increasing temperature
Bake 20 min at 60 °C (140°F) panel temperature

Product Data Sheet



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Short Wave 8 min
The object should be maintained at greater than 60 cm from source.



Wear suitable protection

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:

See the safety data sheet

Product Data Sheet