



C050R- Super Fast HS Clearcoat

Description:

This 2 coats scratch-resistant clearcoat system is suitable for panel repair and especially air dry application however it can also yield excellent gloss for full resprays. It exhibits very good adhesion on solvent as well as waterborne basecoats.

Suitable

Substrates:

- B Series basecoat
- Hydrobase basecoat



Mix 2:1 with H020 super fast hardener
Potlife: 4h at 20°C



5-10 % Hymax Thinner
16-18 s / DIN 4 mm / 20°C



Compliant 1.3 – 1.5 mm (2 spray passes)
2.0 - 2.5 bar inlet pressure
2 = 45 – 55 micron



HVLP 1.3 – 1.5 mm (2 spray passes)
0.7 bar atomization pressure
2 coats
2 = 50 – 60 micron



Wait 10 min before increasing temperature
Bake 20 min at 60°C (140°F) panel temperature



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Air-Dry Times:

	20°C
Dust free	12 min
Tack free	30 min
Dry for handling	90 min
Through drying	4 h
Polishable	2 days



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



Wear suitable protection

Flash Point:

32°C (89.6°F)

Solids Content:

48.1 % by weight

Specific Gravity:

0.985 kg/cm³

Coverage:

8 - 9 m²/l at 50 micron dry film thickness (theoretical)

VOC:

2004/42/EC IIB (e) (840)516. The EU limit value for this product (product category IIB. e) in ready to use form is max 840g/ltr. The VOC content of this product in ready for use form is max. 516 g/l.

SDS:

See the safety data sheet