



C060 R - ULTRA GLOSS HS CLEARCOAT

Description:

This 2 coats high solid scratch resistant Clearcoat system has an excellent adhesion on waterborne or solvent basecoats and is very easy to apply. It is extremely stable when applied on vertical surfaces and it can be overcoated within 24h without intermediate sanding.

Suitable Substrates:

- Hyflow basecoat
- Hydrobase basecoat



Mix 2:1 with any of the following hardeners:

- H076 Special
- H075 Extra Slow
- H070 Slow
- H060 Normal
- H050 Fast

Potlife: 5h at 20°C



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



Compliant 1.3 – 1.5 mm (2 spray passes)
2.0 - 2.5 bar inlet pressure
2 = 50 – 60 micron



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



Wait 10 min before increasing temperature
Bake 20 min at 60°C panel temperature



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Air Dry Times



	20°C	60°C
Dust free	20 min	5 min
Tack free	45 min	10 min
Dry for handling	3 h	15 min
Polishable	7 h	30 min
Through drying	2 days	1 h

NOTE:

These readings were achieved by using the H050 hardener.



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



Wear suitable protection

Flash Point: 25°C

Solids Content: 52.6 % by weight

Specific Gravity: 0.985 kg/cm³

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

VOC (2004/42/EC): 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