C060R - 2K Scratch Resistant Clear



Product Description

This 2-coat 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

Product Application



100%	50% HARDENER	5-10% THINNER
C060R	H050 – FAST	
	H060 – NORMAL	S19 – FAST
	H070 – SLOW	S11 – NORMAL
	H075 – EXTRA SLOW	S21 - SLOW
	H076 - SPECIAL	



16-18 sec / DIN 4 mm / 20 °C (68 °F)

Potlife: 3h to 5h at 20°C



HVLP 1.3 - 1.5 mm (2 spray passes)2.0 - 2.5 bar inlet pressure



2 Regular Coats 50 - 60 micron



Flash off before increasing temperature

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



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Bake 20 min at 60 °C panel temperature



	20°c	60°c
Dust – Free	20 min	5 min
Tack – Free	45 min	A0min
Dry for Handling	3 hrs	15min
Polishable	7hrs	30min
Through Drying	2 days	1hr

Note: These readings were achieved by using the H050 hardener



Short Wave 8 min

The object should be maintained at greater than 80 cm from source.



Wear suitable protection

Product Characteristics

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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	
Specific Gravity:	0.985 kg/cm ³	
Flash Point:	25°C (77 °F)	
Solid Content:	52.6 % by weight	
Coverage:	8-9 m ² /l at 50-micron film thickness (theoretical)	
SDS:	Refer to the Safety Data Sheet	

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