



6000SR – 2K CLEAR TOP COAT

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:

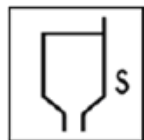
- GenRock basecoat
- Gen₂O basecoat

Mix 2:1 with any of the following hardeners:

- H760 Special
- H750 Extra slow
- H700 Slow
- H600 Normal
- H500 Fast

Potlife: 5h at 20°C

5-10% General Thinner



16-18s / DIN 4 mm / 20 °C



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



HVLP 1.3 – 1.5 mm (2 spray passes)
0.7 bar atomization pressure



2 Regular Coats
50 – 60 micron



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



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	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 H500 hardener



Short Wave 8 min

The object should be maintained at greater than 60 cm from source.



Wear suitable protection

Flash Point: 25 °C

Specific Gravity: 0.985 kg/cm³

Solid Content: 52.6 % by weight

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