

ESLC – 2K ACRYLIC SATIN LACQUER

Description:

ESLC - 2K ACRYLIC SATIN LACQUER especially suitable for low gloss bumpers. ESLC provides a uniform satin result with a smooth and silky feel and appearance which exceed the stringent demands of the refinish industry.

Suitable Substrates:

Eclipse basecoat



Mix 2:1 with any of the following hardeners:

- Eclipse EMSS slow
- Eclipse EMSM standard
- Eclipse EMSF fast

Potlife: 3h to 5h at 20°C



15-20% 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 15 min before increasing temperature Air dry 45 min at 60 °C panel temperature



15-20 min Flash-off between coats and final flash-off



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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)

Specific Gravity: 0.98 kg/cm³

Solids Content: 54.7 % by weight – ready to spray

47.5 % by volume

VOC (2004/42/EC): 2004/42/IIB (d) (840)580. The EU limit value for this product (product

category IIB.d) in ready to use form is max 840g/ltr. The VOC content of

this product in ready for use form is max. 580 g/l.

Coverage: 6-7 m²/l at 50 micron dry film thickness (theoretical)

Gloss level: 66 ± 5 at 60° C

SDS: See the safety data sheet