



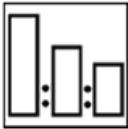
# C050 M – 2K Clear Satin Gloss

## Description:

2K clear satin gloss especially suitable for low gloss bumpers. C050M provides a uniform satin result with a smooth and silky feel and appearance which exceed the stringent demands of the refinish industry.

## Suitable Substrates:

- **B Series** basecoat
- **Hydrobase** basecoat



Mix 2:1 with any of the following hardeners:

- H076 Special
  - H075 Extra Slow
  - H070 Slow
  - H060 Normal
  - H050 Fast
- Potlife: 3h to 5h at 20°C



15-20% **Hymax** Thinner  
16-18s / DIN 4 mm / 20°C



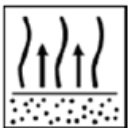
Compliant 1.3 – 1.5 mm (2 spray passes)  
2.0-2.5 bar inlet pressure  
2 = 50 – 60 micron



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



Wait 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

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Wear suitable protection

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Flash Point: 32°C ( 89.6 °F)

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Specific Gravity: 0.98 kg/cm<sup>3</sup>

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Solids Content: 54.7 % by weight – ready to spray  
47.5 % by volume

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VOC (2004/42/EC) : 2004/42/II B (e) (840)5 80. The EU limit value for this product (product category II B. e) in ready to use form is max 840g/ltr. The VOC content of this product in ready for use form is max. 80 g/l.

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Coverage: 6-7 m<sup>2</sup>/l at 50 micron dry film thickness (theoretical)

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Gloss level: 66 ± 5 at 60°C

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SDS: See the safety data sheet

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