



# 5000M -- 2K Satin Clear

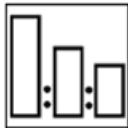
## Description:

2K satin clear especially suitable for low gloss bumpers. 5000M provides a uniform satin result with a smooth and silky feel and appearance which exceed the stringent demands of the refinish industry.

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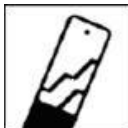
## Suitable Substrates:

- **Genrock** basecoat
  - **Gen<sub>20</sub>** basecoat
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Mix 2:1 with any of the following hardeners:

- H760 extra slow
  - H750 slow
  - H700 standard
  - H600 fast
  - H500 super fast
- Potlife: 3h to 5h at 20°C
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15-20% **General** Thinner  
16-18s / DIN 4 mm / 20°C

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

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

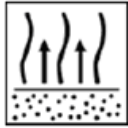
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Wait 15 min before increasing temperature  
Air dry 45 min at 60°C panel temperature



## 5000M -- 2K Satin Clear



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:** 580 g/l (EU limit value for this category IIB.c being max. 840g/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