

SATIN Finish-R

C 2P96




eSense clear coat, silk mat



| | |
|----------------------|---|
| Application: | Pioneer Series - eSense clear coat for R-M waterborne basecoats. |
| Key Features: | Eco effectiveness clear coat - silk mat. Suitable for the repair of mat OEM finishes. |
| Remarks: | Mix with MAT Finish-R C 2P91 eSense clear coat in order to achieve desired gloss level. Stir well before use. SATIN Finish-R C 2P96 must not be used in mixing shelves. |

| | |
|----------------------------|---------------------------|
| Solid Content | 46 % |
| Density | 0.9-1.1 g/cm ³ |
| Storage temperature | 5-45 °C |
| Shelf life | 24 months |

2:1

| | | | |
|---|--------------------------------|----------------------------------|-------------------------------------|
|  | Mixing Ratio | 200 % by volume | C 2P96 eSense clear coat, silk mat |
|  | Hardener | 100 % by volume | H 2P95 eSense topcoat hardener, mat |
|  | Spray viscosity at 20°C | DIN 4: 16-19 s ISO 4: 32-36 s | Potlife at 20°C 2 h |

Safety advice:

2004/42/IIIB(e)(840)700: The EU limit value for this product (product category: IIB.e) in ready-for-use form is max 840 grams of VOC per liter. The VOC content of this product is 700 g/l.

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

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| | |  HVL spray gun |  Compliant gravity-feed spray gun |
|-----------------------|-----|---|--|
| Application pressure | bar | 2 | 2 |
| Nozzle pressure | bar | 0.7 | |
| Nozzle size | | 1.3-1.5 | 1.3-1.4 |
| Number of spray coats | | 2 | |
| Flash off at 20°C | min | Flash-off until mat between spraycoats and before stoving. After the first spraycoat, allow to flash-off for 10 – 15 min, after the second spraycoat for 15 – 20 min. Do not flash-off for more than 25 minutes after each spraycoat. | |
| Film thickness | µm | 40-50 | |

Drying



Drying at 20°C 8 h

Drying at 60°C 30 min



Infrared (short wave) 10 min



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