

Technical Data Sheet

RESOTHANE-HT#500 RA5

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| TECHNICAL INFORMATION | |
|-----------------------|------------------------------|
| Color | : Silver |
| Gloss | : 42 ± 2 (60° Geometry) |
| Supply viscosity | : 53.6 ± 3 KU (stomer, 20°C) |
| SG wet | : 1.05 ± 0.03 kg/ℓ |
| Weight solids | : 26.5. ± 2% |
| Film thickness dry | : 18±3 μm DFT |
| Rec. coating system | : One coat |
| Shelf life | : 6 months |

The above data does not represent a specification

| APPLICATION TIPS | |
|-----------------------|---|
| Before using | : stir well |
| Substrate | : ABS, PC+ABS |
| Pre treatment | : Cleaning with IPA |
| Application method | : Air assisted spraying |
| Thinner | : A/T#570-2 thinner |
| Hardner | : Poly Hard NC-37 |
| Mixing ratio | : 100 / 10/ 80~100 w/w (subject/hardener/thinner) |
| Application viscosity | : 13 ± 1 sec (F/cup#4, 20°C) |
| Pot life | : 4 hrs |
| Flash off | : 10 min × RT |
| Curing schedule | : Over 30min × 75±5°C Object temperature |
| Disposal | : Do not allow into drains or watercourse: |
| SVR | : 20.9 ~ 35.7 |
| Theory coverage | : 11.61 ~ 19.93 m ² /ℓ |

This data sheet represents the actual status of the development and substitutes all previous.

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