

Technical Data Sheet

RESOTHANE-HT#500 FP

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TECHNICAL INFORMATION	
Color	: Silver
Gloss	: 77 ± 4 (60° Geometry)
Supply viscosity	: 49.5 ± 3 KU (stomer, 20°C)
SG wet	: 0.972 ± 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/ 70~90 w/w (subject/hardener/thinner)
Application viscosity	: 12 ± 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	: 16.9 ~ 31.9
Theory coverage	: 9.33 ~ 17.72 m²/ℓ

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

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