

Technical Data Sheet

AkzoNobel

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

TECHNICAL INFORMATION	
Name	RESOTHANE-HT#500(TX-F) DD7
Type	BTX-Free solvent-borne <input checked="" type="checkbox"/>
Color	SILVER
Gloss	83 ± 4.2 (60° Geometry)
Supply viscosity	53.6 ± 3 KU (stomer , 25℃)
SG wet	0.92 ± 0.03 kg/ℓ
Weight solids	23 ± 2 %
Film thickness dry	15 ~ 21 μm DFT
Rec. coating system	Top Coat
Shelf life	9 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(TX-F) THINNER
Hardener	POLY HARD TX-F
Mixing ratio	100 / 12 / 70~90 w/w (Paint+Hardner+Thinner)
Application viscosity	12~14 sec (F/cup#4, 20℃)
Pot life	4 hrs
Flash off	10 mins × RT
Curing schedule	Over 30mins × 75 ± 5℃ Object temperature
Disposal	Do not allow into drains or watercourse

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