

# Technical Data Sheet

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

TECHNICAL INFORMATION		
Name	RESOTHANE-SPZ#600 PC BLACK	RESOTHANE-HT#200(TX-F) 4X
Type	Normal solvent-borne	BTX-Free solvent-borne <input checked="" type="checkbox"/>
Color	BLACK	BLACK
Gloss	1.4 ± 0.1 (60° Geometry)	3.6 ± 0.2 (60° Geometry)
Supply viscosity	59 ± 3.0 KU (stomer , 25℃)	58 ± 3 KU (stomer , 25℃)
SG wet	1.02 ± 0.02 kg/ℓ	0.975 ± 0.03 kg/ℓ
Weight solids	40.0 ± 2.0 %	33.5 ± 2.0 %
Film thickness dry	12 ± 2 μm DFT	20 ~ 25 μm DFT
Rec. coating system	Base Coat	Top Coat
Shelf life	6 months	6 months

The above data does not represent a specification

APPLICATION TIPS		
Before using	stir well	
Substrate	PC	RESOTHANE-SPZ#600 PC BLACK
Pre treatment	Cleaning with IPA	
Application method	Air assisted spraying	
Thinner	A/T#1000 THINNER	A/T#570(TX-F) THINNER
Hardener	POLY HARD BA-40(AUTOMOBILE)	POLY HARD TX-F
Mixing ratio	100 / 20 / 30~40 w/w (Paint+Hardner+Thinner)	100 / 16 / 50 ~ 60 w/w
Application viscosity	13~15 sec (F/cup#4, 20℃)	13~15 sec (F/cup#4, 20℃)
Pot life	4 hrs	4 hrs
Flash off	10 mins × RT	10 mins × RT
Curing schedule	Wet On Wet	Over 30mins × 75 ± 5℃ Object temperature
Disposal	Do not allow into drains or watercourse	

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