Technical Data Sheet

RESOTHANE-SPZ#800(TX-F) PC BLACK(G2) + RESOTHANE-HT#300(TX-F) REY

Page 1/1 created on: 01.APR.2020; Seo Hyun Soo

TECHNICLAL INFORMATION		
Color	Black	GRAY
Gloss	1.3 ± 0.3 (60° Geometry)	2.9 ± 0.1 (60° Geometry)
Supply viscosity	82 ± 3 KU (stomer , 20℃)	73.6 ± 3 KU (stomer , 20℃)
SG wet	0.99 ± 0.03 kg/ ℓ	$1.09 \pm 0.03 \text{kg/}\ell$
Weight solids	41.1 ± 2%	49.3 ± 2%
Film thickness dry	10~ 15 μm DFT	20 ~ 25 μαπ. DFT
Rec. coating system	Base coat	Top coat
Shelf life	9 months	12 months

The above data does not represent a specification

APPLICATION TIPS		
Before using	stir well	
Substrate	PC	SPZ#800(TX-F) PC BLACK(G2)
Pre treatment	Cleaning with IPA	-
Application method	Air assisted spraying	
Thinner	A/T#800(TX-F) PC Thinner	A/T#570(TX-F) Thinner
Hardener	Poly Hard TX-F	Poly Hard TX-F
Mixing ratio	100 / 10 / 70~90 w/w(sub/hard/thin)	100 / 25 / 55~75
Application viscosity	12 ~ 14 sec (F/cup#4, 20℃)	13 ~ 15 sec (F/cup#4, 20℃)
Pot life	4 hrs	4 hrs
Flash off	10 min × RT	∕ 10 min × RT
Curing schedule	WET ON WET or Min. 75℃× 20min	Over 30min × 75±5℃ Object temperature
Disposal	: Do not allow into drains or watercourse	

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

This information is based on tests and research carried out by ANICK Ltd. and was believed to be correct at the time this product sheet was printed but is subject to revision as additional knowledge and experience are gained. Neither ANICK nor any of its subsidiary or associated companies makes any guarantee as to results or otherwise assumes any liability or obligation whatsoever in connection with this information. This product sheet shall not create or form part of any contract between ANICK or any of its subsidiary or associated companies and any other person; nor is it licence to operate under or intended to enable or induce infringement of any existing patent or other industrial property right.