

Technical Data Sheet

RESOTHANE-PP#505 YDA(MD)

Page 1/1

created on : 14.September.2012 ; Kim Hyun Seon

TECHNICAL INFORMATION	
Color	: Beige
Gloss	: 2.8 ± 0.2 (60° Geometry)
Supply viscosity	: 70 ± 3 KU (stomer, 20°C)
SG wet	: 1.01 ± 0.03 kg/ℓ
Weight solids	: 42.6 ± 3%
Film thickness dry	: 20 ~ 25 μm DFT
Rec. coating system	: One coat(Primer less)
Shelf life	: 6 months

The above data does not represent a specification

APPLICATION TIPS	
Before using	: stir well
Substrate	: PP
Pre treatment	: Cleaning with HP
Application method	: Air assisted spraying
Thinner	: A/T#505 thinner
Hardner	: Poly Hard H
Mixing ratio	: 100 / 8 / 60~70 w/w (subject/hardener/thinner)
Application viscosity	: 13 ~ 15 sec (F/cup#4, 20°C)
Pot life	: 4 hrs
Flash off	: 5 ~ 10 min × RT
Curing schedule	: Over 30min × 80±5°C Object temperature
Disposal	: Do not allow into drains or watercourse
SVR	: 24.4 ~ 39.2
Theory coverage	: 12.2 ~ 19.6 m ² /ℓ

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.