

Technical Data Sheet

RESOTHANE-PP#505 RY(MD-2)

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TECHNICAL INFORMATION	
Color	: Black
Gloss	: 2.5 ± 0.1 (60° Geometry)
Supply viscosity	: 61 ± 3 KU (stomer, 20°C)
SG wet	: 0.96 ± 0.03 kg/ℓ
Weight solids	: 33.5 ± 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	: 18.3 ~ 33.5
Theory coverage	: 9.15 ~ 16.75 m'ℓ

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

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