PU Clear Sealer

Written by Administrator
Friday, 24 August 2012 06:14 - Last Updated Tuesday, 23 October 2012 06:22

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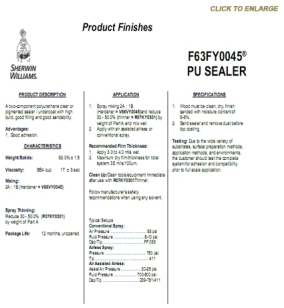

Product Finishes

SHERWIN WILLIAMS

F63FY0045®
PU SEALER

PRODUCT DESCRIPTION

A two-component polyurethane clear or pigmented sealer / undercoat with high bulk, good filling and good sandability.

Advantages:
1. Good adhesion.

CHARACTERISTICS

Weight Solids: 52.0% ± 1.5

Viscosity: 85+ cup 17 ± 2 sec

Mixing:
2A : 1B (Hardener + V66FY0045)

Spray Thinning:
Reduce 30 - 50.0% (R67FY0201) by weight of Part A.

Package Life: 12 months, unopened

APPLICATION

1. Spray mixing 2A : 1B (Hardener + V66FY0045) and reduce 30 - 50.0% (Hardener + R67FY0201) by weight of Part A and mix well.
2. Apply with air assisted airless or conventional spray.

Recommended Film Thickness:
1. Apply 3.0 to 4.0 mils wet.
2. Maximum dry film thickness for total system 3.0 mils 75µm.

Clean Up: Clean tools/equipment immediate after use with R67FY0201 Thinner.

Follow manufacturer's safety recommendations when using any solvent.

Typical Setups
Conventional Spray:
Air Pressure ..... 65 psi
Fluid Pressure ..... 8-10 psi
Gal/Tip ..... PF 200
Airless Spray:
Pressure ..... 750 psi
Fluid Pressure 4-11
Air Assisted Airless:
Assist Air Pressure ..... 25-30 psi
Fluid Pressure ..... 750-850 psi
Gal/Tip 20-70-14-11

SPECIFICATIONS

1. Wood must be clean, dry, finish sanded with moisture content of 6-8%.
2. Sand sealer and remove dust before top coating.

Testing: Due to the wide variety of substrates, coating and application methods, and environments, the customer should test the complete system for adhesion and compatibility prior to full scale application.