JP33x Series 2K Urethane Sealers

Background

Shop

SHOP-LINE[®] JP33x Series 2K Urethane Sealers are fast drying, two component sealers designed for today's automotive collision centers. They are available in white, gray and dark gray.

Components

Sealer JP331 2K Urethane Sealer - White JP335 2K Urethane Sealer - Gray JP337 2K Urethane Sealer - Dark Gray

Hardener

JH301 2K Undercoat Hardener-Normal Temp JH302 2K Undercoat Hardener-High Temp Reducer JR505 Fast 55-65°F (13-18°C) JR506 Medium 65-75°F (18-24°C) JR507 Slow 75-85°F (24-29°C) JR508 Very Slow 85-95°F (29-35°C)

Compatible Products

Can be applied over:

Cleaned, sanded and etch primed steel, galvanized and aluminum. Sanded and cleaned body filler, SMC and gel-coated fiberglass. Properly cleaned and sanded E-Coat Cleaned, cured and sanded OEM and refinish coatings. JP37x Epoxy Primers JP211 Gray Polyester Primer / Filler JP233 1K Acrylic Primer JP202 2K Primer Surfacer SX1071 Etch Primer OneChoice® Plastic Adhesion Promoter

Can be topcoated with:

JBP Shop-Line Plus Acrylic Urethane Basecoat JB Acrylic Basecoat JAU Direct Gloss Acrylic Urethane JE Acrylic Enamel JE Acrylic Enamel / Activated

Product Information

Preparation

Surface Cleaning:

JX101 Cleaner JX992 Plastic Cleaner SXA330 Wax and Grease Remover SWX350 (H_2O -SO-CLEAN[®]) Sanding

400 grit (machine or dry hand) or 500 grit (wet) on old finishes and primer surfacers.

Mixing

Ratios:	JP33x	:	JH30x	:	JR50x
	4	:	1	:	1
Pot Life:	1 hours at 70°F (21°C)			
Additives:	JX993 Flexible A	dditive.	10%	% to R⊺	S quart

Air Pressure and Gun Setup



8 - 10 psi at the air cap 29 - 40 psi at the gun

Gun Setup:

1.3 - 1.6 mm or equivalent

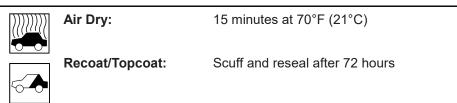
Note: For best overall results, refer to spraygun manufacturer's recommendations for inlet air pressures.

Application



Coats: 1 medium wet coat

Dry Times



Clean Up

Clean spray guns, gun cups, storage pots, etc., thoroughly with JR reducers, JT501 General Purpose Solvent or another appropriate clean up solvent after each use.

Follow EPA guidelines for proper storage and disposal of solvent-borne waste paint.

Properties

VOC				
Applied (4:1:1)	4.24 - 4.54 lbs./ gal (530-544 g/L)			
RTS Solids by weight	51.5%			
Film build per coat				
Applied (4:1:1)	0.8 - 1.0			
Square foot coverage at 1 mil				
Applied (4:1:1)	553 sq. ft. per US gallon at 100% transfer			



Limitations

Shop-Line products should not be combined with components of other product lines.

Precautionary Information:

The contents of this package may have to be blended with other components before the product can be use. Before opening the packages be sure you understand the warning messages on the labels of all components since the mixture will have the hazards of all of its parts. Spray equipment must be handled with due care and in accordance with manufacturer's recommendations. Follow label directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

Medical Response:

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514)-645-1320

See Safety Data Sheet and Labels for additional safety information and handling instructions.

Safety Data Sheets for the PPG products mentioned in this publication are available through your PPG Shop-Line brand distributor. To the best of our knowledge, the technical information in this bulletin is accurate; however, since PPG Industries is constantly improving its coating and paint formulas, the current technical data may vary somewhat from what was available when this bulletin was printed. Contact your Shop-Line brand distributor or visit www.ppgrefinish.com for the most up-to-date information.

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