

JP233 1K Acrylic Primer

Background

JP233 is a fast drying, single component gray acrylic primer surfacer that is easy to sand and is designed to provide fast build with a minimum amount of coats.

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Primer

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Reducers

JT502 1K Primer Thinner

Compatibility

Cleaned, sanded, and etch primed steel, galvanized and aluminum. Sanded and cleaned body filler, cured, cleaned and sanded OEM and refinish coatings

JP233 may be applied over:

JP215 JP285, JP301
JP301, JP371, JP375,
JP377

JP233 may be overcoated with:

JE, JB, JBP, JAU, JP315

Preparation

Surface cleaning

JX101 Wax and Grease Remover,
JX992 Plastic Cleaner

Sanding

120 - 180 grit on bare metal - For optimum performance first apply JP215 Etch Primer or JP Series Epoxy Primer.
180 - 240 grit on old finishes, body filler

Mixing

Ratios



JP233 : JT502
1 : 1

Tinting and Additives

None

Application

Coats



2 - 4 coats

Air pressure



HVLP 8 - 10 psi at the air cap
Conventional 40 - 50 psi at the gun

Gun setup

1.6 - 1.8 mm or equivalent

Dry Times

Between coats



5 - 10 minutes at 70°F (21°C)

Air dry



30 minutes at 70°F (21°C) to sand and Topcoat

Clean Up

Clean spray guns, gun cups, storage pots thoroughly with JR Reducers, General Purpose Solvent or other appropriate clean up solvent after each use. Follow EPA guidelines for proper storage and disposal of solvent-borne waste paint.

Properties

VOC

Package 4.02 lb/gal (482gm/l)
Applied Less exempt s 1:1 4.60 lb/gal (551gm/l)

Film build per coat

Applied 1:1 1.0 - 1.2 mils

Square foot coverage at 1 mil

Applied 1:1 281 sq. ft. / gal., no loss

Precautionary Information:

The contents of this package may have to be blended with other components before the product can be used. 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 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 (304) 843-1300; IN CANADA (514) 645-1320.

Material Safety Data Sheet:

Material Data Safety Sheets for the PPG products mentioned in this publication are available through your PPG Shop-Line™ 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™ Distributor for the most up-to-date information.