

JP385 2K Sealer

Background

JP385 is a fast drying, two component, gray sealer designed for today's automotive collision centers. The use of 2K sealer will improve the final overall appearance by reducing sand scratch swelling and improving topcoat holdout.

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Sealer

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Hardener

JH3865 Undercoat Hardener-Fast

JH3885 Undercoat Hardener Slow

Compatible Substrates

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

JP385 may be applied over:

JP Series Epoxy, JP202, JP215, JP285, JP301

JP385 may be overcoated with:

JE, JB, JBP, JAU

Preparation

Surface cleaning

JX101 Wax and Grease Remover,
JX992 Plastic Cleaner

Sanding

360 - 400 grit on old finishes, body filler or primer surfacer

Mixing

Ratios



JP385 : JH3865 or JH3885
5 : 1



Pot life 1 hour at 70°F (21°C)

Additives

Tinting



JP385 : JAU Color : JH Hardener
4 : 1 : 1

Application

Coats



1 wet coat

Air pressure



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

Gun setup

1.5 - 1.7 mm or equivalent

Dry Times

Air dry



15 minutes at 70°F (21°C) to topcoat
Scuff and reseal after 72 hours

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 4.61 lb/gal (552gm/l)
Applied Less exempts 5:1 4.60 lb/gal (551gm/l)
Tinted Less exempts 4:1:1 4.60 lb/gal (551gm/l)

Film build per coat

Applied (5:1) 1.0 - 1.4 mils

Square foot coverage at 1 mil

Applied (5:1) 571 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 ShopLine™ 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 ShopLine™ Distributor for the most up-to-date information.