Prima Acrylic Urethane Wet-On-Wet Sealer

P-169S

K36

Prima K36 is a premium quality, gray primer sealer for today's advanced technology finishes. K36 is a fast drying sealer that has superior flow properties and excellent gloss holdout.

K36 may also be used as a primer surfacer or a tintable primer surfacer. For use as a primer surfacer refer to bulletin P-169P.

DCU2021, DCC, DMD or DMC tint bases must be added to K36 before adding hardener when applying as a wet-on-wet sealer.



Features & Benefits

- Versatile
- High solids
- Tintable
- National Rule compliant

Compatible Surfaces

K36 Wet-on-Wet Sealer may be applied over:

- Properly cleaned and sanded gel coated fiberglass
- Properly cleaned E-Coat
- Cured and sanded OEM finishes
- Properly prepared and treated bare steel and aluminum
- DELTRON® Etch Primers
- DF Body Filler
- Deltron Plastic Adhesion Promoter
- *Deltron* Surfacers
- DPLF Epoxy Primer
- DPLV 2.1 Epoxy Primer
- ONECHOICE® Etch Primers
- OneChoice Plastic Adhesion Promoters

+Caution: DPLF Primer allowed to dry less than 16 hours before application of K36 may result in lifting upon color application. Use of DP402LF catalyst is strongly recommended if unable to flash DPLF overnight.

Required Products

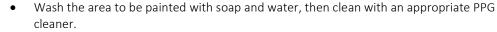
Hardeners		DT Reducer			
DCX8	High Solids Hardener	DT860	Cool Temperature 60-70°F (16-21°C)		
DCX61	High Solids Hardener	DT870	Medium Temperature 65-80°F (18-27°C)		
		DT885	Warm Temperature 75-90°F (24-32°C)		
		DT895	Hot Temperature 85°F (29°C) and above		
		DT898	Hot Temperature 85°F (29°C) and above		

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Surface Preparation:

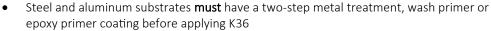






• Sand the bare metal areas completely with 180-240 grit abrasive. Sand old finishes by hand or machine with 320-400 grit dry or 600 grit wet.







• Prime carbon steel immediately after cleaning.

Mix Ratio:



		DMD*, DMC Bases,				
K36	:	DCC Color or DCU2021	:	DCX8/DCX61	:	DT Reducer
4	:	2	:	1	:	2

*DO NOT USE BASECOAT ONLY BASES. The package VOC of the base chosen must be 4.6 or less to attain a RTS VOC of 4.6 or less. See website VOC As Sold / Detailed Package Charts.



Pot Life: 1 hour at 70°F (21°C)

Pot life is shortened as temperatures increase.

Additives:



SL814 Universal Flexibilizer: 10% to RTS quart

Air Pressure and Spraygun Setup:



HVLP: 8-10 psi at the air cap Compliant: 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:



Apply: 1 wet coat

Dry film build per coat: 1.0-1.2 mils

Drying Times:



Air Dry:

Dust: 10 minutes at 70°F (21°C)
Tape: 2 hours at 70°F (21°C)



Dry to Topcoat: 15 minutes at 70°C (21°C)

After 72 hours, K36 Sealer must be scuffed before applying basecoat or topcoat. If sanded film is below 1 mil, sealer must be reapplied.



Force Dry: 45 minutes at 140°F (60°C)

Only force dry tinted or reduced K36



IR (Infrared):

Short Wave: 10 minutes
Medium Wave: 20 minutes

K36

Compatible Topcoats: Deltron 2000 (DBC) Basecoat

CONCEPT® (DCC) Acrylic Urethane

*K36 must flash a minimum of 2 hours at 70°F (21°C) before DBU application

Equipment Cleaning: Spray guns, gun cups, storage pots, etc., should be cleaned thoroughly after each use with any

appropriate PPG general purpose solvent.

Technical Data:	K36 : Base Color : DCX8 / DCX61 : DT Reducer*		
Volume Ratio	4:2:1:2		
Applicable Use Category	Sealer		
VOC Actual (g/L)	539		
VOC Actual (lbs./ gal)	4.50		
VOC Regulatory (less water, less exempt (g/L)	551		
VOC Regulatory (less water, less exempt (lbs./ US gal.)	4.60		
Density (g/L)	1280		
Density (lbs./ US gal)	10.68		
Solids vol. %	38.1		
Solids wt. %	58.5		
Sq. ft. coverage / US gal. (1 mil. At 100% transfer efficiency)	611		

^{*}These are typical values depending on the tint chosen the calculated values can vary. The package VOC of the base chosen must be 4.6 or less to attain a RTS VOC of 4.6 or less. See website VOC As Sold / Detailed Package Charts.

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

Important: The contents of this package must 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. Improper spray technique may result in a hazardous condition. Follow spray equipment manufacturer's instructions to prevent personal injury or fire. Follow directions for respirator use. Wear eye and skin protection. Observe all applicable precautions.

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

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the public. Products mentioned may be hazardous and should only be used according to direction, while observing precautions and warning statements listed on label. Statements and methods described are based upon the best information and practices known to PPG Industries. Procedures for applications mentioned are suggestions only and are not to be construed as representations or warranties as to performance, results, or fitness for any intended use, nor does PPG Industries warrant freedom from patent infringement in the use of any formula or process set forth herein.

PPG Automotive Refinish 19699 Progress Drive Strongsville, OH 44149 800.647.6050

PPG Canada Inc. 2301 Royal Windsor Drive, Unit #6 Mississauga, Ontario L5J 1K5 888.310.4762

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