



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* Surfacer
- 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

- DCX8 High Solids Hardener
- DCX61 High Solids Hardener

DT Reducer

- DT860 Cool Temperature 60-70°F (16-21°C)
- 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:

- Wash the area to be painted with soap and water, then clean with an appropriate PPG cleaner.
- 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.
- Re-clean with an appropriate PPG cleaner.
- Steel and aluminum substrates **must** have a two-step metal treatment, wash primer or epoxy primer coating before applying K36
- Prime aluminum within 8 hours.
- 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

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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

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