



GENERAL INFORMATION

Ko-Seal II is a two-component acrylic urethane primer/sealer. Ko-Seal II is a high-quality primer/sealer designed to be used with our Kosmic Kolor Urethane Enamel systems. This product is for use in US National Rule areas only.



SUBSTRATE

- Properly prepared House of Kolor primers & sealers



COMPONENTS

KO-SEAL II PRIMER SEALER	CATALYST	RU SERIES REDUCER	
KS10 WHITE	KU150	RU310	RU313
KS11 BLACK		RU311	RU315
		RU312	



PREPARATION

- Wash surface with mild detergent and water.
- Rinse and dry surface.
- Wipe surface with KC10 Cleaner and wipe dry with clean cloth before product flashes.
- Sand and featheredge substrate with P320 grit sandpaper and or body fillers P180 or equivalent .
- Clean surface with KC20 Cleaner and wipe dry with clean cloth before product flashes.



MIXING RATIO

For 4.6 lbc / g (550 g / L) VOC Compliance (US NATIONAL RULE)
(4:1:1 by volume)

- 4 parts Ko-Seal® II Primer Sealer
- 1 part KU150 Exempt Catalyst
- 1 part RU Reducer



POT LIFE

1 hour at 77°F (25°C)



DRY TIMES

AIR DRY @ 77°F (25°C)	
Flash Between coats	15-30 Minutes, film should be tacky without stringing
To Sand	12-24 Hours
To Topcoat	1 Hour
*To Topcoat without sanding	Up to 4 hours



GUN SETUP

Refer to spray gun manufacturer's settings.



TECHNICAL DATA

FOR USA (National Rule Only)

RTS REGULATORY DATA	4:1:1 (RU310, RU311, RU312 and RU313 Series Reducers)	
	LBS./GAL.	g/L
	Actual VOC	4.1 Max.
Regulatory VOC (less water and exempt solvents)	4.6 Max.	550 Max.
Density	10 - 11	1200 - 1320
	WT. %	VOL. %
Total Solids Content	45 - 55	30 - 35
Total Volatile Content	45 - 55	65 - 70
Water	0	0
Exempt Compound Content	10 - 15	10 - 15
Coating Category	Primer Sealer	

NOTE: US/Canadian Regulations allow for the use of exempt compounds for VOC calculations.

FOR REST-OF-WORLD (outside US and Canada):

RTS REGULATORY DATA	4:1:1 (RU310, RU311, RU312 and RU313 Series Reducers)	
	LBS./GAL.	g/L
	VOC	6.1 Max.
Density	10 - 11	1200 - 1320
	WT. %	VOL. %
Total Solids Content	45 - 55	30 - 35
Total Volatile Content	45 - 55	65 - 70
Water	0	0
Coating Category	Primer Sealer	

NOTE: ROW considered areas outside US/Canada.