

PaintersChoice

PC-38 HIGH PERFORMANCE PRIMER

PC-38 High Performance Urethane Primer/Sealer Grey is a high solids primer with superior filling capabilities. This product offers excellent color holdout under all urethane finishes. PC-38 offers fast drying, easy sanding, wet or dry without sandpaper loading. This outstanding primer offers excellent adhesion, outstanding fill and build capabilities with easy sanding and no shrinkage. This product may be tinted with basecoat toners and used as a wet on wet sealer.



Preparation

Wash area to be primed with soap and water to remove contaminants that solvent based cleaners cannot remove effectively. Wipe area clean with **PC-900 Pre Prep Wax & Grease Remover**. Sand surface with 180-220 grit sandpaper to remove corrosion, and clean with **PC-800 Pre Paint Cleaner**.



Primer Application

Mix 4 parts **PC-38 High Performance Primer** with 1 part **PC-38A Activator**. Mix thoroughly, do not shake. Apply 2-3 wet coats. Allow 10-15 minute flash time between coats. Allow 1-2 hours @ 70 to dry before sanding. Final block with 400-800 grit wet or dry and re-clean with PC-800 Pre Paint Cleaner.



Sealer Application

Mix 4 parts **PC-38 High Performance Primer** with 1 part **PC-38A Activator**. Once catalyzed, add 10% to 25% **PC-870 - PC-885 Reducer**. Mix thoroughly, do not shake. Apply 2 wet coats. Allow 10-15 minute flash time between coats. May be tinted with up to 10% primer tint or basecoat toner. Allow 15 minute flash time before applying first coat of color. Follow paint manufacturers recommendations.



Increased Dry Times

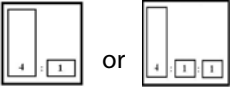
1 ounce of **PC-81 Urethane Accelerator** per 32 ounces of **PC-38 High Performance Primer** that has been catalyzed will substantially increase sand and dry times. When using as a sealer, **PC-81** is not recommended.



Clean HVLP spray gun and cup in a device that recirculates solvents during cleaning that collects used solvent and minimizes evaporation. Do not leave catalyzed in spray gun longer than 1 1/2 hours.

ACTIVATOR USED: PC38A
MIX 4 PART PRIMER WITH 1 PART ACTIVATOR

REDUCERS USED: PC860 FAST 60°F
PC870 NORMAL 70°F
PC885 SLOW 80°F



or

MIX 1 PART PRIMER with 1 PART ACTIVATOR
WITH 10% - 25% REDUCER

Painters Choice Technologies PC-38 Rev. 2/10

Appearance:	Grey
Flash point:	< 0°F TCC
Pot life:	1 1/2 hours @ 75°F
Recommended Build:	2.5 - 4 mil DFT
Mix Ratio:	4:1
Weight Solids:	72.0%
Coverage 1 mil.:	1100 sq. ft.
Sprayability Viscosity:	21 sec. #2 Zahn
V.O.C.:	RTS 2.6 lbs./Gal mixed 4:1