



# 2513 SATIN BLACK POLYURETHANE COATING




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## DESCRIPTION

SATIN BLACK 2513 is a durable and VOC-compliant polyurethane product, formulated to produce a high quality satin finish.

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## ADVANTAGES

Easy to mix  
Dust-free in 30 minutes  
Low viscosity  
Great atomization

## PRODUCT NUMBERS

**2513 SATIN BLACK URETHANE**  
**2696 SUPER PRO ACTIVATOR**

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## DIRECTION FOR USE

### MIXING



MIX THOROUGHLY BEFORE USE AND AFTER THINNING. Mix only enough material to be used in 30 to 35 minutes.

Always maintain the proper mix ratio, four parts 2513 to one part 2696. In a separate and larger container, thoroughly stir 2513 and slowly add 2696 until well mixed

Pot life: Pot life is 1 hr at 77 °F. Pot life will be shorter at higher temperatures.

### THINNING

NO THINNING IS REQUIRED. If thinning is desired, add 2 to 4 ounces per ready to spray quart PCL 8025 Fast , PCL 8050 Medium, PCL 8075 Slow or 8100 extra slowZero VOC Universal Reducer.




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## APPLICATION

Prior to application, the surface must be dry, clean and free of wax, grease, oil, rust or any other foreign matter.

Apply one medium wet coat of SATIN BLACK. Wait 1 minute then follow immediately with another medium wet coat. Apply no more than 2 coats maximum.




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## DRY TIMES

AIR-DRY (77 °F)

Dust-free:	30 minutes
Hard dry:	Overnight
Full cure:	7 days

FORCE DRY:

Flash-off time:	5 minutes prior to bake
Dry time:	30 minutes at 130 °F
Hard dry:	Overnight



**EQUIPMENT CLEANING**

Clean guns and coating application equipment in an enclosed equipment cleaner. Follow your local air quality regulations for solvent VOC requirements.



**PHYSICAL PROPERTIES**

All Values Ready To Spray

**SATIN BLACK 2513**

**Standard Mix Ratio**

**4:1**

Max. VOC (LE)	311 g/L (2.6 lbs./gal)
Max. VOC (AP)	184 g/L (1.5 lbs./gal)
Avg. Gal. Wt.:	1091 g/L (9.10 lbs./gal)
Avg. Wt. Volatiles:	59.0 %
Avg. Wt. Exempt Solvent:	42.2 %
Avg. Wt. Water:	0.0 %
Avg. Vol. Exempt Solvent:	40.8 %
Avg. Vol. Water:	0.0 %

Theoretical Coverage:	603 ft <sup>2</sup> at 1 mil
Recommended Dry Film Thickness:	1.8 to 2.5 mils
Flash Point:	See SDS/MSDS

**VOC REGULATED AREAS**

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

**SAFETY AND HANDLING**

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS/MSDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

Revised: March 2018