

RHINO TWO-COMPONENT URETHANE is a high gloss, acrylic polyurethane coating. Comprised of high solids, this two-component urethane coating providessuperior weathering and high quality color retention. It is may be tinted to virtually any color. RHINO URETHANE is classified as an industrial urethane coating, designed for harsh environments. Additionally, it offers outstanding resistance to acids, stains and chemicals. RHINO URETHANE is a flexible coating that maintains durability with structure movement. Available in both colored and clear formulas.





Rhino Urethane

OVERVIEW ✓ Commercial ✓ Flexible ✓ All Substrates ✓ Water Sealing

USES

Use **RHINO URETHANE** as the finish coat on properly prepared interior or exterior surfaces including:

√ Bridges √ Block Walls √ Rail Cars

✓ Railings ✓ Steel & Concrete Tanks
In addition, **RHINO URETHANE** offers Graffiti

In addition, **RHINO URETHANE** offers Graffit Removal of spray paint (100% removed with Ketone solvent.)

BENEFITS

- Superior Longevity and Warranty
- · High Color Retention
- · Great for Harsh Environments
- · Acid, Chemical, and Stain Resistance
- · Flexes with Structure Movement
- · May Be Tinted to Any Color

TECHNICAL DATA

SOLIDS BY WEIGHT 73% +/- 2% SOLIDS BY VOLUME 64% +/- 2%

V.O.C.'S (averages) Mixed; <336 grams/Liter GALLON WEIGHT 10.4 lbs +/- .2 lbs

*Rhino Two-Part Urethane complies with U.S. EPA Ozone Transport Commission (OTC) for Volatile Organic Compounds for VOC Emission Standards for industrial maintenance coatings.

PERFORMANCE & TESTING

PROPERTY	ASTM TEST	RESULT	
Accelerated Weathering	G154	No change- no cracking, peeling, softening	
Moisture Resistance	D4585	No change- no fading, blistering, cracking, delamination, softening	
Salt Tolerance	B117	Rated 10 (best)	
Corrosion Scribed Test	D1654	Rated 10 (best) no mean creepage	
EXPOSURE TESTS	SOFTENING	CRACKING	CRAZING
NaOH Caustic Soda	None	None	None
Elongation Retained	None	None	None
HCI 36.6% (Hydrochloric Acid)	None	None	None
98% Concentrated Sulfuric Acid *Slight loss of gloss	None	None	None