



CLEAR URETHANE SEALER FOR THERMAL SPRAY METALIZED STEEL

In the bridge and highway infrastructure sector, thermal spray metalizing is increasingly being adopted. The need for a high-performance regulatory-compliant sealer for long-term steel protection is more critical than ever.

Acrolon Metalizing Sealer provides a clear, two-component aliphatic moisture-cured urethane, specifically designed for thermal spray metalized steel structures.

Built for both performance and compliance, Acrolon Metalizing Sealer gives owners and contractors confidence in every application. It aligns with LEED v4, OTC Phase II, SCAQMD and Build America, Buy America Act standards, while providing outstanding UV resistance and long-term durability to protect steel surfaces and maximize service life.

BENEFITS



Superior Weatherability

- Exceptional UV resistance, maintaining a non-yellowing finish for long-lasting clarity and aesthetics



Enhanced Durability

- Safeguards thermal sprayed metalized structures from harsh conditions, ensuring extended service life



Ease of Application

- Allows quick brush, roll or spray application over thermal spray metalized surfaces

FEATURES

<100 g/L VOC

1:1 mix ratio

Brush, roll or spray application

Quick dry-to-touch times

High-gloss, durable finish

Excellent abrasion resistance

Exceptional UV resistance

Engineered for improved throughput and curing

FROM SPEC TO PROTECT

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ACROLON® METALIZING SEALER

RECOMMENDED USES

- Steel structures including:
 - Bridge girders
 - Trusses
 - Structural steel
- Welded joints and touch-up zones on previously metalized steel
- Maintenance recoating of existing metalizing systems



Steel pictured was freshly coated and still wet.

UNMATCHED DISTRIBUTION AND SERVICE

Products You Need Right Now

Get the products you need with same- or next-day delivery and gain access to local inventory at more than 5,000 company-owned distribution points in North America.

Technical Service for Optimal Applications

Our technical service team brings extensive technology and product knowledge, as well as manufacturer equipment training, to ensure proficiency throughout the entire coatings process.

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe. Our broad portfolio of high-performance coatings and systems that excel at combating corrosion helps customers achieve smarter, time-tested asset protection. We serve a wide array of markets across our rapidly growing international distribution footprint, including Energy, Water & Wastewater, Bridge & Highway, Steel Fabrication, Flooring, Manufacturing & Processing, Fire Protection, Marine, Rail and Power.

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