US Series

Solvent-Based Polyurethane Liquid Coatings

Built to Last. Engineered to Shine.





Overview

Solvent-based polyurethane coatings offer exceptional durability, chemical resistance, and a smooth, high-gloss finish. Ideal for metal, PVC, and wood, they provide long-lasting protection and easy application. The US Series adds versatility with IR reflectivity and use as a primer or topcoat. Custom colors, textures, and performance options are available to meet specific needs.

Main Features

- Enhanced Finish High-gloss or anodized appearance for improved aesthetics and protection
- High-Build Coverage Thicker application reduces the need for multiple coats
- Stain Resistance Anti-migratory properties prevent tannin bleed
- Infrared Reflective Lowers solar heat absorption for energy savings
- Superior Durability Strong mechanical resistance for long-term performance
- UV Stability Resists fading and discoloration from sun exposure

Common Uses Include

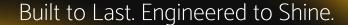
- Windows and Doors
- Automotive & Transportation
- Industrial & Metal Surfaces





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Typical Properties

| Coating Options | Primer or Top Coat |
|----------------------------|--|
| Cure Options | Air dry, Force dry, and Bake |
| Application | Brush/Roll, Dip and Spray |
| Substrates | Metal, Wood, PVC, Various plastic, and existing finishes |
| Gloss Range | Low to High Gloss |
| Solution-Specific Coatings | US2 Metal Coating (2K) US2 IR Reflective Coating (2K) US2 Wood Block Stain (2K) US1 Wood Series (1K) |

Consistent Quality. Proven by Performance.

At Protech Group, quality isn't just a feature—it's a promise. Our coatings are engineered to deliver consistent performance across every application, ensuring reliable results and a flawless finish each time. With rigorous quality control and decades of technical expertise, we maintain the highest standards from formulation to final product. Whether you're coating complex parts or high-volume assemblies, you can count on Protech for dependable performance and superior, long-lasting quality.

Custom Formulations

Leveraging decades of experience, The Protech Group partners with you to create tailored coating formulations that meet your unique application, budget, and production needs.

