

# PW Series

## Water-Based Polyester Liquid Coatings

Engineered for Durability. Designed for Compliance.



**PROTECH**  
— GROUP —



### Overview

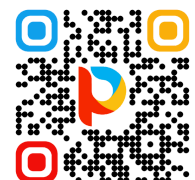
Polyester water-based coatings use resin dispersed in water with co-solvents to reduce VOCs and environmental impact. Ideal for furniture, cabinetry, and indoor or semi-exterior use, they offer strong adhesion, flexibility, and corrosion resistance. The PW Series is suited for direct-to-metal or multi-layer systems, combining durability, easy water cleanup, and customizable finishes—from matte to high gloss—for sustainable, modern performance.

### Main Features

- Balanced Performance – Durable with good chemical resistance, hardness, and flexibility
- Long-Term Gloss – Maintains a sleek, stable finish
- Non-Yellowing – Keeps colors vibrant and clear
- Low Odor – Safer and more comfortable for indoor use
- Flexible Finish – Resists cracking and chipping on tough surfaces

### Common Uses Include

- Wooden doors and furniture
- Industrial applications
- Cold Rolled Steel
- Coil Coatings



# UW Series

## Water-Based Polyurethane Liquid Coatings

Engineered for Durability. Designed for Compliance.



### Typical Properties

<b>Coating Options</b>	Primer, Top Coat or Direct to Metal (DTM)
<b>Cure Options</b>	Bake
<b>Application</b>	Roller/Brush or Spray
<b>Substrates</b>	Metal, Wood
<b>Gloss Range</b>	Mid Gloss Range
<b>Solution-Specific Coatings</b>	PW1 Direct to Metal Coatings

### 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.

