



Pro-Seal Hydro Paint Rubberized™

Polycarbon/Polycarbonate Rubberized Coating

Product Description

Pro-Seal Hydro Paint Rubberized™ is a polycarbon/polycarbonate single component, synthetic rubber elastic coating.

This product has been designed for use as a mild range chemical resistant coating.

Advantages

- Easy to install
- High density
- 50% solid
- May be applied in damp environments when used with Pro-Seal DP-36®
- Has a wide range of good chemical resistance
- Unlike epoxies and urethanes as it is easily spot-repairable

Applications on concrete

- Harsh environments
- Water tanks
- Holding tanks
- Ponds
- Pools
- Mild secondary containment

Instructions

1. Surface must be dry, clean and free of all loose particulate and bond-breaking matter.
2. For specific application instructions or guide specifications, contact Pro-Seal's Technical Department at 800.349.7325 or information@prosealproducts.com

Technical

| Information | Value |
|------------------|---|
| Material | 1 Part |
| Appearance | Liquid |
| Application | See Guide Specification |
| Flash Point | 500°F |
| Coverage Rate | 100-400 Sq. Ft./Gal Depending On Substrate |
| Stain Resistance | Excellent |
| Cure To Touch | 1 Hour |
| Cure To Recoat | 24 Hours |
| Full Cure | 48 Hours |
| Shelf Life | Up To 12 Months When Stored Properly |
| Packaging: | 1 Gallon, 5 Gallons or 55 Gallons |

Technical Support

Contact our technical dept. at 800.349.7325 or information@prosealproducts.com

Cautions

Keep out of reach of children. May cause skin or eye irritation. May be harmful if swallowed. Do not induce vomiting. Use in well ventilated area. Contact a physician immediately and always seek a physician's advice regarding first aid. Use only in commercial or industrial applications. Use only on intended surfaces. Contact manufacturer for specific application uses. See material safety data sheet for additional cautions.





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Specifications

| Test | Data | Value |
|---------------------------|---|-------------|
| ASTM D 695 | Compressive Strength | 1,000 psi |
| ASTM D 1706 | Cured Hardness | 85 Shore D |
| ASTM D 638 | Tensile Strength | 900 psi |
| ASTM D 2566 | Cure Shrinkage | .003 Inches |
| ASTM D 790 | Flexural Strength | 900 psi |
| ASTM D 1002 | Adhesive Tensile Shear | 400 psi |
| Taber Abrasion Resistance | 1,000 Gm Head Cs 17 Wheel Wt Loss 1,000 Cycles | 1 mg |
| Taber Abrasion Resistance | 1,000 Gm Head Cs 17 Wheel Wt Loss 350,000 Cycles | Removed |

* Data based on laboratory tested materials.

Chemical Resistance

| Cured Material | Rating |
|----------------------|-----------|
| Hydrochloric Acid | Excellent |
| Sulfuric Acid 60% | Fair |
| Nitric Acid 25% | Poor |
| Chromic Acid | Fair |
| Kerosene | Fair |
| Methanol | Very Good |
| Toluene | Poor |
| Ammonia | Good |
| Nitrates | Fair |
| Phenol | Poor |
| Sodium Hydroxide 10% | Good |
| Chlorinated Solvent | Good |

Limited Warranty

We warrant our product to be free of defects in material and workmanship; and to be in accordance with our company quality control standards. All data, statements, and recommendations, made herein are based upon information we believe to be reliable, but are made without any representation, guarantee, or warranty of accuracy. Our products are sold on the condition that the user himself will evaluate them, as well as our recommendations, to determine their suitability for the user's own purpose before adoption. Also, statements regarding the use of our products or processes are not to be construed as recommendations for their use in violation of any patent rights or in violation of any applicable laws or regulations. Liability under any condition shall be limited to replacement of material only.

