

Pro-Seal Weathermaster™

Water and Stain Resistant Film Sealer for Wood



Product Description:

Pro-Seal Weathermaster™ is a water and stain resistant film sealer with elastoplastic qualities. Available in custom colors.

**Polycarbon/polycarbonate integrated technology.*

Features:

- May be applied over other coating systems
- Prevents moisture penetrations
- Prevents freeze-thaw damage
- Designed to increase the lifetime of an existing painted surface
- Enhances the appearance of many surfaces while remaining ultra-clear
- Penetrates up to 1/32" into the substrate
- Completely opaque to U.V. radiation in frequencies below 2,800 AU

Applications Finishes: Eggshell, Satin and Gloss

Application Instructions:

Surface must be clean and free of all loose particulate and bond-breaking matter. For specific application instructions or guide specifications, contact us at 800.349.7325 or information@prosealproducts.com

Technical

Information	Value
Material	1 part
Mix time	N/A
Appearance	Liquid
Cure time to touch	2 hours
Full cure	96 hours
Second coat within	2 hours
Flammability	N/A
Coverage rate	150-500 ft ² / gallon
Weight per gallon	8.44 lbs
Packaging:	1, 5 and 55 gallons

Chemical Resistance

Cured Material	Rating
Aliphatic Hydrocarbons	9
Aromatic Hydrocarbons	9
Black & Print	10
Water	10
Motor Oil	9
Gasoline	9
Adhesion To Substrate	10
Atmospheric Contaminants	10
Slip & Skid	8
Black Tire Mark	8

Key: 0 = Complete Failure, 10 = Excellent

Specifications

ASTM/Test	Data	Value
D 4060-90 Taber abrasion resistance	500 gm head cs 17 wheel weight loss 1,000 cycles	43.9 mg
D 1499 G 23	Weather-O-Meter	Opaque at 2800 A.U.
C 309-91 C 156-91	Water retention by curing	<156 kg >55 kg
D 1005-84 Dry time rates	15 minutes 1 hour 72 hours	.003 mil .003 mil 1.00 mil
D 523-89	Specular gloss 80°F-85°F	60
D 523-89	Ambering upon U.V. exposure	None
A D 522-92 Flexibility	1/4" mandrel 1/8" mandrel	No cracking
Ford Open Cup	Cup # 4 viscosity @ 77°F	30-40 seconds
D 2697-86	Non volatile matter content	21%
D 2369-90	V.O.C. content	None

* Data based on laboratory tested materials.

Technical Support:

Contact our technical department at 800.349.7325, information@prosealproducts.com or visit our website www.prosealproducts.com for additional information.

Pro-Seal Weathermaster™

Water and Stain Resistant Film Sealer for Wood



Cautions:

Keep out of reach of children. May cause skin or eye irritation. This product may be harmful if swallowed. Do not induce vomiting. Use in well ventilated areas. 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.

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.