

Pro-Seal Weather Guard™



Polycarbon/Polycarbonate Waterproofing Membrane

Product Description

Pro-Seal Weather Guard™ is a single component polycarbon/polycarbonate flexible monolithic membrane with weatherproofing and waterproofing properties for below grade applications. May be incorporated into the Pro-Seal® Water Management System™

Advantages

- Applies to wet or damp substrates
- Can be applied to 7 day green concrete
- Protection coverings may be applied to wet material
- Back fill immediately
- Increases site productivity
- May be used in vertical or horizontal applications
- Multiple coats may be applied with no peeling
- Tough, durable and flexible
- Environmentally friendly

Applications

- For use on concrete or green concrete in areas such as:
 - Foundations
 - Retaining Walls
 - Between Slab

Technical Support

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

Instructions

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

Technical

Information	Value
Material	1 part
Appearance	Liquid
Application	See guide specification
Flash point	None
Cure to touch	2-3 hours
Cure to tack-free	4-5 hours
Cure time complete	96 hours
Stain resistance	Very good
Weight	9.2 lbs per gallon
Shelf life	6 month when stored properly
Packaging:	5 gallons or 55 gallons

Cautions

Keep out of reach of children. May cause skin or eye irritation. May be harmful if swallowed. Do not induce vomiting. 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 154	Resistance to decay	No surface defects
ASTM D 412-98	Elongation	700% ± 10
ASTM D 412-98	Tensile strength	95 psi
ASTM D 903	Adhesive peel primed concrete	50 lbs
ASTM D 2369-98	Solids content	50% wt 49% vol
ASTM E 96-00	Water vapor transmission	<2.1 ± .04 perms
ASTM E 96-00	After decay test	<2.1 ± .04 perms
Brookfield Viscometer	Viscosity	300 cps

* Data based on laboratory tested materials.

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.

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Chemical Resistance

ASTM D 2299	
Cured material	Rating
Alkalies spillage	Fair
Alkalies splash	Fair
Solvents fumes	Fair
Solvents spillage	Poor
Solvents splash	Poor
Salt fumes	Fair
Salt spillage 72 hours clean up	Good
Salt splash 72 hours clean up	Good
Water spillage	Excellent
Water splash	Excellent
Water constant immersion 48 hrs max	Good



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