# Pro-Seal Weather Guard™

## Waterproofing Membrane

Weather Guard™ is a single component flexible monolithic membrane with weatherproofing and waterproofing properties for below grade applications. \*Polycarbon/polycarbonate integrated technology

- 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 on concrete or green concrete:** Foundations, Retaining Walls and Between Slab

#### **Technical**

Information	Value
Material	1 part
Appearance	Liquid
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 or 55 gallons

### **Specifications**

ASTM/Test	Data	Value	
D 154	Resistance to decay	No surface defects	
D 412-98	Elongation	700% ± 10	
D 412-98	Tensile strength	95 psi	
ASTM D 903	Adhesive peel primed concrete	50 lbs	
D 2369-98	Solids content	50&% weight 49% volume	
E 96-00	Water vapor transmission	<2.1 ± .04 perms	
E 96-00	After decay test	<2.1 ± .04 perms	
Brookfield Viscometer	Viscosity	300 cps	

<sup>\*</sup> Data based on laboratory tested materials.





**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

#### **Chemical Resistance**

ASTM D 2299		
Cured material	Rating	
Alkalis spillage	Fair	
Alkalis 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 hours max	Good	

**Technical Support:** Contact our technical department at 800.349.7325, <u>information@prosealproducts.com</u> or visit our website <u>www.prosealproducts.com</u> for additional information

**Cautions:** Keep out of reach of children. May cause skin or eye irritation. This product 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.

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, quarantee, 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.