

Pro-Seal Prime Flex III™

Primer



Prime Flex III™ is a two component primer for concrete substrates. This product is used to prime substrates for Pro-Seal® monolithic coatings. **Polycarbon/polycarbonate integrated technology*

- Part of a monolithic system
- Can be used on concrete substrates where dampness occurs
- Great adhesive quality
- Easy to apply

Applications on concrete: Parking decks, Industrial floors, Walkways, High traffic work areas, Decorative entries and more.

Technical

Information	Value
Material	2 parts
Mix time	2-3 minutes
Appearance	Slightly amber
Coverage rate	200-300 ft ² /gallon
Pot life @ 77°F / 50% rh	2-3 hours
Cure time recoat	6-12 hours
Cure time complete	96 hours
Solids	26% x 24% weight x volume
Specific gravity	1.3
Stain resistance	Very good
Shelf life	12 months*
Packaging:	2 part kits

*When stored at 75°F

Specifications

Test	Data	Value
ASTM D 695	Compressive strength 50% humidity 70°F 4:1 aggregate to res	2,800 psi
ASTM D 1706	Cured hardness	N/A
ASTM D 638	Tensile strength	900 psi
ASTM D 1002	Elongation	<2%
ASTM D 2566	Cure to shrinkage	0 inches
FST 141A method 4291	Viscosity mixed 2 part	80 cps
Mixing ratio	80% humidity 70°F	1:3 volume

* 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 specs, contact us at 800.349.7325 or information@prosealproducts.com

Chemical Resistance

Cured Material	Rating
Alkalies Spillage	Good
Alkalies Splash	Good
Solvents Fumes	Poor
Solvents Spillage	Poor
Solvents Splash	Poor
Fuel	Good
Glycol	Good
Water Splash	Excellent
Water Immersion	Excellent

Technical Support: Contact our technical department at 800.349.7325, information@prosealproducts.com or visit our website www.prosealproducts.com 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. 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.