Pro-Seal PP/PK I topcoat ® A it's Green, Zero VOC's

Part A Polycarbon/Polycarbonate Two Part Chemical Resistant Mid-Coat Coating



Product Description:

Pro-Seal PP/PK I topcoat A® is part-A of a Pro-Seal polycarbon/polycarbonate high density two-part chemical and resistant coating. This product must be mixed with Pro-Seal PP/PK I topcoat B®, part-B. Pro-Seal PP/PK I topcoat A® is part of a light duty system designed to approach an entire infrastructure repair or new construction challenge.

Features:

- Easy to install
- Performs best in harsh chemical environments
- Impervious to U.V. attack
- Easily spot repairable

Applications:

- Primary Containment
- Secondary Containment
- Structural Preservation,
- Rehabilitation
- Cosmetic improvement to high traffic and chemically exposed areas

Technical

Information	Value	
Material	2 part	
Mix time	4 minutes	
Appearance	Paste	
Flash point	500°F	
Pot life	45 minutes	
Stain resistance	Excellent	
Application per coat	1-120 mils	
Cure to walk	6-12 hours	
Full cure	96 hours	
Packaging:	2 part kit	

Application Instructions:

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

Chemical Resistance

Cured material	Rating		
Hydrochloric acid	Excellent		
Sulfuric acid 60%	Very good		
Nitric acid 25%	Very good		
Chromic acid	Excellent		
Kerosene	Excellent		
Methanol	Excellent		
Toluene	Excellent		
Ammonia	Excellent		
Nitrates	Excellent		
Chlorinated solvent	Excellent		
Phenol	Excellent		
Sodium hydroxide 10%	Excellent		
Sulfates	Very good		

Specifications

Test		Data	Value
ASTM [695	O	Compressive strength	23,000 psi
ASTM [1706	D	Cured hardness	88 shore D
ASTM [790	D	Flexural strength	6,160 psi
ASTM [1002	D	Adhesive tensile sheer	2,600 psi
ASTM [638	0	Tensile strength	3,200 psi
ASTM [2586	O	Cure shrinkage	.002 in
Taber abrasion resistance		500 gm head cs 17 wheel weight loss 1,000 cycles 350,000 cycles	0 MG .001 MG
FST 141 A method 4044	A	Total solids	100%
FST 141 Amethod 4291	A	Viscosity mixed 2 parts	7,000 cps

^{*} 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. Extended long-term warranties are

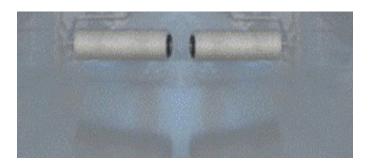


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GO GREEN

available when the Pro-Seal PowerKote Systems are applied by Pro-Seal Authorized Applicators on Pro-Seal authorized, projects.



The basics, prep, prime coat, build up coat and topcoat. Pro-Seal PP/PK I topcoat ® is quick and easy to apply over Pro-Seal PowerKote I build up coat.



Pro-Seal PowerKote I® topcoat finishes a PowerKote I® Systems durable light duty versatile coating.

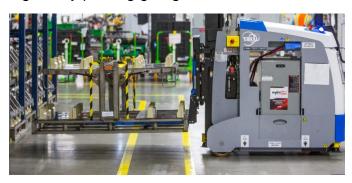


Light duty Warehouse floors where chemical storage occurs





Light duty parking garages



Durable light utility and warehouse floors

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.

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