



Pro-Seal Power Kote I™

Polycarbon/Polycarbonate Two Part Coating

Product Description

Pro-Seal Power Kote I™ is a polycarbon/polycarbonate high density two-part coating. This product is designed to approach an entire infrastructure repair or new construction challenge.

Advantages

- Easy to install
- May be applied in damp environments
- Has a wide range of good chemical resistance
- Easily spot repairable

Uses

- Production areas with high traffic volume
- Damp environments
- Mild secondary containment

Application

1. Surface must be dry, clean and free of all loose particulate and bond-breaking matter.
2. For specific application instructions or guide specs, us contact 425.488.6570 or information@prosealproducts.com

Technical Support

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

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 walkable	6 hours
Full cure	96 hours
Packaging:	2 part kit

Cautions

Keep out of reach of children. May cause skin or eye irritation. 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.





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Specifications

Test	Data	Value
ASTM D 695	Compressive strength	21,000 psi
ASTM D 1706	Cured hardness	D 85 shore
ASTM D 790	Flexural strength	5,900 psi
ASTM D 1002	Adhesive tensile sheer	2,400 psi
ASTM D 638	Tensile strength	2,900psi
ASTM D 2586	Cure shrinkage	.003 in
Taber abrasion resistance	500 gm head cs 17 wheel wt loss 1,000 cycles 350,000 cycles	0 MG 0 MG
FST 141 A method 4044	Total solids	100%
FST 141 A method 4291	Viscosity mixed 2 parts	7,000 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

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



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