

Abatron Primkote G A/B Waterborne Epoxy Primer/Sealer for Green Concrete

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive

Material Notes:

Primkote G is a waterborne epoxy system for priming and sealing floors. It contains a gray resin compound (Part A) and a clear hardener (Part B). It conditions concrete and other substrates for epoxy and polyurethane coatings. It is an excellent tie-coat between old glossy epoxy and other cured coating for subsequent coatings. It offers the best recoat adhesion within the first 1-4 days. After this point, it should be sanded or reprimed with Primkote G if it is glossy and difficult to wet. It can also be used alone, in one or several coats, to protect a color pattern, etc. Primkote G offers: (1) Application to freshly poured concrete, within hours after the concrete has been poured; (2) Application to fully cured concrete; (3) Cancels out the necessity to wait 28 days or cure and shot-blast new concrete before it can be finished; (4) Very low viscosity for penetration and wetting; (5) Low VOC (meets EPA method 24); (6) Outstanding water and weather resistance; (7) Fast hardening time (1 1/4 hrs); (8) Gray color for improved visual inspection. Suggested Uses: Priming/Sealing of freshly poured concrete surfaces; Penetrating and Conditioning concrete for urethanes and tie-coats on epoxy surfaces; Gray-Colored Primer for floors.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Abatron-Primkote-G-AB-Waterborne-Epoxy-PrimerSealer-for-Green-Concrete.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.08 g/cc	1.08 g/cc	
Density	0.972 g/cc	0.0351 lb/in ³	
Solids Content	41.2 %	41.2 %	
Viscosity	10.5 - 18 cP	10.5 - 18 cP	

Processing Properties	Metric	English	Comments
Pot Life	720 min	720 min	

Descriptive Properties	Value	Comments
Hardening Time (min)	75	25°C
Hardness, pencil	HB	
Parts by Weight (pbw)	100	Part A
	54.4	Part B
Tack-free Time (min)	45	

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