

Abatron Primkote 8006-1 All Purpose Epoxy Primer

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

Material Notes:

Primkote 8006-1 is an all purpose epoxy primer that excels as a primer for concrete, metal, and wood. It also performs well as a penetrating primer for weathered wood, concrete sealer, conditioner for urethanes, and tie-coat between epoxy surfaces. Features: 2-component (1:1 ratio), solvent-based, flexible, fast-drying, and glossy. Benefits: Can be used on both dry and damp surfaces; Water and weather resistant; Heavy-duty performance; Chemical resistant.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Abatron-Primkote-8006-1-All-Purpose-Epoxy-Primer.php

Physical Properties	Metric	English	Comments
Solids Content	25 %	25 %	
Volatile Organic Compounds (VOC) Content	240 g/l	240 g/l	EPA method #24
Viscosity	7.35 cP	7.35 cP	ASTM-D562

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	6.50 MPa	943 psi	ASTM-D4541

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	100 °C	212 °F	ASTM-D2485

Processing Properties	Metric	English	Comments
Processing Temperature	15.6 - 29.4 °C	60.0 - 85.0 °F	Application Temperature
Pot Life	4320 - 5760 min	4320 - 5760 min	(3-4 Days); working life
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Hardening Time (min)	120	
Impact Resistance	68	ASTM-D4226
Tack-free Time (min)	10	

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