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PRIMKOTE 8006-1

All Purpose Epoxy Primer

Uses:

Primkote 8006-1 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
- Glossy

Benefits:

- Can be used on both dry and damp surfaces
- Water and weather resistant
- Heavy-duty performance
- Chemical resistant

Technical Data:

PROPERTY	DATA
Pull-off Strength ASTM D 4541	943 psi (6.5 MPa) 1 Month
Pot life (working life)	3-4 days
Viscosity ASTM D 562	7.35 cps
% Solids by weight	25%
Impact Resistance ASTM D 4226	68.0
VOC EPA method #24	240 g/L
Shelf-life	2 years
Heat resistance ASTM D 2485	212°F (100°C)
Tack-free time	10 min.
Hardening time	2 hrs.
Application temperature	60-80°F
Coverage sq. ft./gl appx.	320 sq. ft. X 1 mil
Application method	Brush, roll, spray

Application:

Good surface preparation is essential for strong adhesion. Clean surface by washing, sandblasting, or muriatic acid etching as appropriate for the substrate. Existing coatings can be primed only if brushing with Primkote 8006-1 shows adhesion without peeling or lifting.

Mix equal volumes of resin (Part A) and hardener (Part B) by stirring in a container. Wait 45 minutes or longer after mixing before applying. Apply with spraygun, brush or roller. Highly absorbent surfaces may require more than one coat of primer. Wait at least 1 hour and no longer than 4 days to apply top coat. Sand or reprime primer coat before applying top coat if primer has been applied more than 3-4 days.

Availability:

Primkote 8006-1 is available in 2 quart, 2 gallon and 10 gallon kits.

Additional Products:

ABATRON manufacturers an extensive line of adhesives, coatings, sealants, repair and maintenance products, potting and encapsulating compounds and chemical specialties. For more information, contact the company as indicated on back.

Limited Warranty:

The above information is the result of accurate laboratory and field tests. However, no guarantee is offered, as uses and applications are beyond our control. The user is urged to test this product under his own conditions. All warranties, including the implied warranties of merchantability and fitness for a particular purpose, are excluded. In the event of manufacturing defects in the product, purchasers' remedies are limited to the replacement of the product or a refund of its purchase price.

Technical Help:

Technical assistance is available by phone at 262/653-2000, by fax at 262/653-2019 or through the company's website, www.abatron.com.

Filing:

File under Division 9 using CSI MasterFormat.

Manufactured by:



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ABATRON, INC.
5501 - 95th Ave.,
Kenosha, WI 53144 USA
1-800-445-1754
Fax: (262) 653-2019
www.abatron.com