



1. PRODUCT NAME

PrimeLock® Epoxy Primer

2. MANUFACTURER

Lexis Coatings

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3. PRODUCT DESCRIPTION

PrimeLock® Epoxy Primer is a two component, water-based epoxy primer. It improves adhesion of all Lexis roof coatings.

Basic Uses

Built Up Roofing (BUR), Concrete Roofs, Metal Roofs, Modified Bitumen, Single Ply Roofing (PVC, TPO).

Advantages

- Excellent adhesion to most surfaces.
- Excellent alkali resistance. Good solvent resistance. Fair acid resistance.
- Cures to a solvent and vapor resistant film.
- May be used as a sealer for built up and modified bitumen roofs.

4. TECHNICAL DATA

See table on the following page.

5. INSTALLATION

- All surfaces to be coated must be clean, dry and free of any oil, grease or dirt.
- Any existing coating must be checked for good adhesion.
- Before application, any loosely adhered coating must be removed and bare surfaces must be prepared, cleaned and checked for compatibility.
- PrimeLock® Epoxy Primer is a two component primer that should be mixed thoroughly before use.
- Containers should not be left open for more than 4 hours.
- Follow our roof repair and roof restoration procedures and always perform a coating adhesion test before doing the entire roof.
- **Spray:** 3,000 psi, 0.17 tip.
- **Brush:** Good quality, nylon brush.
- **Roller:** Long nap roller.

PrimeLock® Epoxy Primer is available directly from Lexis Coatings and from online distributors. Contact Lexis Coatings for pricing information.

7. WARRANTY

This product is should be topcoated with our elastomeric coatings. A warranty is provided on the entire roof restoration system when installed by an authorized contractor.

8. MAINTENANCE

Periodic maintenance of Lexis Roof Restoration System ensures extended service life and maintains reflectivity.

9. TECHNICAL SERVICES

Contact Lexis Coatings for Technical Support. Additional information, product literature, brochures, and specifications are available.

10. FILING SERVICES

Additional product information is available from Lexis Coatings.



PrimeLock® Epoxy Primer Technical Data

Property	Value	Test Method
Color	Part A: Black, Part B: Beige – Mixed: Dark Gray	
Solids by Weight	60.5% ± .2 lbs per gallon	
Solids by Volume	44.5% ± .2 lbs per gallon	
Flash Point	>200°F for Mixed Product	
Coverage	0.5g/100sf as an adhesion promoter. 0.75g/100sf over mildly rusted surfaces.	
Cure Time	Dries to touch in 1 hour. Full cure in 2 to 4 hours. 7 days maximum hardness.	
Pot Life	45mins @ 100°F, 1.5 hours @ 75°F, 3 hours @ 55°F. May be extended by thinning with water.	
Shelf Life	1 year. Protect from Freezing.	
Clean Up	Water (Soapy water), MEK recommended for cleaning and drying spray equipment.	

Warning: PrimeLock® Epoxy Primer is a water-based primer. Lexis Coatings must be completely dry before exposing to water or foot traffic. Keep Lexis Coatings containers covered when not in use. Dispose of all containers in accordance with state and local environmental regulations. Keep away from children. **If ingested, do not induce vomiting.** Call Physician immediately.

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