

### 1. Product Name

## EnergyGuard® Acrylic Clear Elastomeric Coating

### 2. EPDM Coatings

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### 3. Product Description

**EnergyGuard® Acrylic Clear Roof Coating** is a water-based, elastomeric clear roof coating.

#### Basic Uses

Skylights, masonry, concrete, brick, plaster and stucco.

#### Advantages

- Provides a seamless, durable, clear membrane.
- Superior adhesion to various substrates.
- Weather resistant and color stable
- Extends the life of fiberglass skylights.
- Provides a water resistant film over brick, stucco and masonry surfaces.
- Enhances dirt pickup resistance when used over elastomeric roof coatings.
- Easy to use, non-toxic and VOC compliant water based coating.



#### 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.
- EnergyGuard® Acrylic Clear Elastomeric Coating is ready to use. Thinning is not recommended.
- Containers should not be left open for extended periods of time.
- Follow our roof repair and roof restoration procedures and always perform a coating adhesion test before doing the entire roof.
- **Spray:** Airless Sprayer, 1gpm, 3,000 psi, .017 tip.
- **Brush:** Good quality synthetic bristle brush.
- **Roller:** Short nap roller.
- **Clean Up:** Water.

#### 6. Availability & Cost

EnergyGuard® Acrylic Clear Elastomeric Coating is available directly from EPDM Coatings and from online distributors. Contact EPDM Coatings for pricing information.

#### 7. Warranty

This product is designed to be protective coating for EnergyGuard® Acrylic Elastomeric Coating. A warranty is provided on the entire roof restoration system when installed by an authorized contractor.

#### 8. Maintenance

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

#### 9. Technical Services

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

#### 10. Filing Services

Additional product information is available from EPDM Coatings.



## EnergyGuard® Acrylic Clear Elastomeric Coating Technical Data

Property	Value	Test Method
Color	Clear, may be tinted	
Viscosity	3,250 cps	Brookfield
Solids by weight	45% ± 2%	
Density	8.7 ± .2 lbs per gallon	
Hardness	60 Shore A	ASTM D-2240
Elongation	300%	ASTM D-412
Flash Point	None	
Coverage	0.65 gal/100 s.f. per coat.	
Application Temperature	55°F (and rising) – 100°F, Less than 85% relative humidity.	
Dry Time	Dry to touch in 4 – 6 hours, 12 – 24 hours to recoat	
Shelf Life	12 months @ 40°-90°F	
Clean Up	Water	
VOC	<100 g/lit	

**Caution:** EnergyGuard® Acrylic Clear Elastomeric Coating is a water-based product which will freeze and become unusable at temperatures below 32°F. Suspend all application if conditions prevent a complete cure before sunset, rain, fog, dew or freezing temperatures. EPDM Coatings must be completely dry before exposing to water or foot traffic. Keep EPDM 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.

Product information contained herein are presented in good faith and believed to be reliable. They do not constitute part of our terms and conditions of sale. It is also not a guarantee, either expressed or implied, that the data are correct or that products described are merchantable or fit for a particular purpose as methods of use are beyond our control. Customer should determine the suitability of our materials and installation recommendations before usage. Manufacturer's sole responsibility shall be to replace that portion of any product that proved to be defective.



This product data sheet conforms to the editorial style prescribed by The Construction Specifications Institute.  
The manufacturer is responsible for technical accuracy.