



SILICONE COATING SOLUTIONS

## Technical Product Data

# EPR-1200

## EPDM Membrane Cleaner

### PRODUCT DESCRIPTION:

EPR-1200 is a high performance EPDM primer cleaner that is water based, single component wash primer for spray, brush or roller application. With zero VOC and its unique formulation it significantly out performs current EPDM rinseable primer technologies. Properly applied it provides maximum adhesion of silicone coating to aged EPDM surfaces.

### RECOMMENDED USES

EPR-1200 is a wash primer for aged EPDM surfaces

Property	Test Method	Result
Elongation	ASTM D-370	500% +25
Tensile Strength	ASTM D-2370	100 psi +25
Perms	ASTM D-1653	7
Solids Volume	ASTM D-1644	64% +2
Low Temp Flexibility	ASTM D-522 Passes 180	Flex over ½ Mandrel @15 F

### PACKAGING/SHIPPING INFORMATION

CONTAINER SIZE SHIPPING CLASS - 5 Gallon pail (18.9 liters) Class 55

### SURFACE PREPARATION

Apply EPR-1200 with a garden sprayer at a rate of 500sf/gal. Power wash all surfaces with a minimum of 2000 psi using a wide fax tip. Failure to use a pressure washer will result in poor coating adhesion. Rinse completely. Water should be clear with no soap bubbles.

### COVERAGE RATE

1 gallon per 500 square foot. Do not dilute.

### ENVIRONMENTAL CONDITIONS

This product is water based and can't be used in freezing or near freezing temperatures.

### SAFE PRACTICES

This product is designed for professional installation. Before working with this product, you must read and become familiar with the available information on its risks, proper use and handling. Information sources include but are not limited to MSDS and product labels. More resources are available at [polyurethane.org](http://polyurethane.org), [sprayfoam.org](http://sprayfoam.org), [siliconecs.com](http://siliconecs.com) or by contacting Silicone Coating Solutions, INC. directly.

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