

SOLAR COATING SYSTEMS



SCS EPDM PRIMER

DESCRIPTION:

SCS EPDM Primer is a water-based blend of surfactants specifically formulated for the preparation of EPDM for coating.

USES:

Used as is, this material dramatically improves the adhesion of water-based coatings as well as polyurethane foam to EPDM.

FEATURES:

- **Easy Application** - Single component, can sprayed, rolled or brushed
- **Water Based** - No toxic or flammable solvents
- **Environmentally Friendly** - Water based; asbestos, lead, and mercury free.
- **Time Saving** - No waiting for cure. Once surface is dry application of system can begin.

TYPICAL PROPERTIES:

Color	Pink/clear
Solids by Weight	14± 1%
Weight	8.5 Lb./Gal.
Temperature Limits	-20 to + 200 F
Suggested Use Level	1 gal/500 Sq. Ft.

SURFACE PREPARATION:

All surfaces should be dry and free of loose material, and major build ups of dirt, grease, and other foreign material.

APPLICATION:

Material just needs to wet the surface. Application rate is typically 1 gallon per 500 square feet but will vary depending on the surface being primed.

Material should sit on surface for at least 10-15 minutes but should not be allowed to dry longer than 8 hours. If precipitation or dew occurs during that timeframe prior to pressure washing, reprime the surface.

The material MUST be washed off thoroughly before final system application. A power-washer with a minimum 2000 psi using a #40 nozzle should be used.

Once the material has been removed the surface should be allowed to dry completely before continuing.

Generally 2 to 3 hours on a hot sunny day will be adequate.

Equipment clean up is accomplished with water.

LIMITATIONS AND PRECAUTIONS:

Do not apply when ambient temperature is below 40°F. Cold temperatures may reduce cleaning. Store in tightly closed containers and protect from freezing.

Use protective gear, as primer can cause skin irritation.

Do not apply on aluminum.

DISCLAIMER: Our data is based on information from laboratory tests which are believed to be accurate, but all recommendations are made without warranty, since the conditions of use are beyond Solar Coating Systems control. We do not assume any liability or responsibility of the product relative to coverage, performance, or injury resulting from its use. Liability, if any, is limited to replacement of product

California Prop 65: Chemical Warning:

(California Health and Safety Code #25249.5 ET SEQ) Detectable amounts of some chemicals known to the state of CA to cause cancer, birth defects or other reproductive harm may be found in Solar Coating Systems petroleum based products and their vapors. Read and follow label directions and information on MSDS sheets and use care when handling or using petroleum products.