



QUIK-SHIELD 2100

Wash Primer

QUIK-SHIELD® 2100 is a rinse-able cleaning solution designed for use on EPDM roofs. This wash primer is a low viscosity, sprayable liquid used to pre-treat EPDM rubber roof membranes prior to application of roof coating. After proper cleaning, EPDM surface will be jet black.

TYPICAL PHYSICAL PROPERTIES

Properties achieved in a lab environment at 77°F. Field conditions may cause variation in properties.

	VALUES
Odor	Characteristic Mild Odor
pH	6-7
Density wet (lbs/gal)	8.46
Solubility in Water	Completely Soluble

RECOMMENDED APPROXIMATE COVERAGE

1 Gallon	500 sqft
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RECOMMENDED STORAGE AND SHELF LIFE

- Storage temperatures 35-120°F (2-49°C) . See below for preconditioning of material.
- Six months shelf life from date of manufacture (unopened containers):
- Keep container tightly sealed.
- Store out of direct sunlight, in a cool dry place, avoid freezing.

PRODUCT INFORMATION

Product Color Clear

APPLICATION

1. Remove heavy deposits of dirt, leaves, pine needles, and other debris using a broom or air blower.
2. Can be applied using a hand-pump, compression type sprayer, or airless spray equipment.
3. It is recommended to precondition material to 35-120°F (2-49°C) prior to application. Material may thicken at lower temperatures which can cavitate pumps.
4. When using a hand-pump sprayer, adjust nozzle to achieve a uniform spray pattern with a 3 to 4 foot arc.
5. High pressure airless sprayer, - 0.015-0.019 tip, - 40-50° fan
6. Allow QUIK-SHIELD® 2100 to sit for a minimum of 15 minutes. QUIK-SHIELD® 2100 can remain on the roof up to 2 hours.
7. Using a minimum 2,000-psi pressure washer, rinse the EPDM. When cleaning EPDM, do so slowly and close to the surface in order to remove mica and inorganic release agents.
8. Rinse EPDM to remove all residue from the roof surface.
9. Allow substrate to thoroughly dry before applying QUIK-SHIELD® coating.
10. A thoroughly cleaned EPDM surface will be jet black in color.



The information herein is believed to be reliable; however, unknown risks may be present. SWD Urethane makes no warranty, expressed or implied, concerning this product's merchantability or fitness for any particular use. The product will meet the written liquid component specifications as indicated on the technical data sheet published at the time of the purchase. The entirety of SWD Urethane's responsibility is limited only to the cost of the SWD material. The foregoing constitutes SWD Urethane's sole obligation with respect to damages, whether direct, incidental or consequential, resulting from the use or performance of the product.

Safety is the responsibility of the owner, the owner's appointed representative, the contractor, and/or inspector. Become familiar with local, state, and federal regulations regarding chemical health, safety, and handling. For more information consult the product SDS, contact the SPFA (www.sprayfoam.org) or the ACC (www.spraypolyurethane.org).

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