

## RoofSeal/OneStep

### Description

For use on virtually all roofs, **RoofSeal/OneStep** features a UV stable backing that is available in Black, Gray, Tan and White. With the exception of surface prep, **RoofSeal/OneStep** is a one-step permanent repair system for virtually all roof types, and roof accessories. **RoofSeal/OneStep** creates a waterproof, moisture, and air tight barrier with no additional sealing required. **RoofSeal/OneStep** remains flexible to temperatures as low as -70° F making it virtually impossible to thermally shock the seam causing a leak.

**RoofSeal/OneStep** bonds to a wide range of surfaces including difficult roof materials such as EPDM, TPO, most PVC, CSPE/Hypalon, CPE, SBS, APP modifieds, asphalt BURs, coal tar BURs, all metal roofs, tiles, shingle, aluminum, galvanized steel, gypsum board, wood, polyethylene, propylene, polystyrene, fiberglass, brick, concrete, masonry, OSB, etc.

### Basic Use

**RoofSeal/OneStep** tape is used to seal roof joints (seams) and tears, flashings, copings, skylights, gutters, etc. Perfect for repairing and restoring roofs on mobile homes and RVs. **RoofSeal/OneStep** seals to itself so it can be cut and folded around an object.

### Composition

**RoofSeal/OneStep** utilizes **EternaBond's** advanced **MicroSealant™ Technology**, a 100% solids formulation of synthetic resins, thermoplastics and non-curing rubber with a built-in primer. It is bonded to a UV stable backing. The adhesive coating is protected by a silicone release liner, to be removed prior to application.

### Surface Preparation

Surface must be clean and dry. Moisture, dust, dirt or other foreign matter should be removed. Remove oil and grease, etc. with **EternaClean** or a non-residue cleaner such as acetone or lacquer thinner. Remove salt and other contaminants.

### Technical Data

Adhesion	20 lbs.+/in width
Application temperature	150° F to - 20° F ambient
Available widths	Up to 48"
Colors	Black, Gray, Tan, White
Elongation	>700% +/- 100
Low temperature flexibility	1/2" radius at -30° F
Permanence	.001 perms maximum
Pliability	No cracks in membrane
Shelf Life	Up to 5 years
Standard case quantity	100 sq. ft. per case
Standard roll size	2", 4", 6", 8", 12", 24", 36" x 50'
Temperature flexibility range	-70° F - >200° F
Tensile break PSI	4500 PSI +/- 500 PSI
Total thickness	35 mils (+/- 2 mils)
Water vapor test (ASTME 96B)	.005 grms / 100" sq. / 24 hrs. / 100° F

Values are typical performance properties and characteristics based on laboratory testing. This is intended as a guide for comparison purposes and does not constitute a specification or specification range.

### Application

Install **RoofSeal/OneStep** over the repair area, removing the release liner gradually to prevent contamination of the adhesive prior to application. Rub or roll with pressure using your hand or a steel roller to activate bonding process. This material may be applied to clean dry surfaces from 150° F to -20° F ambient. Treat surface with **EternaPrime** for installations from 40° F to -20° F ambient.

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