

86218 (ETERNABOND™ WebSeal™)

Product Data Sheet

Flashing Tape

BASIC USE

Eternabond WebSeal 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. Extremely flexible, with no memory, so WebSeal conforms to virtually any shape without springing back. WebSeal also seals to itself so it can be cut and folded around an object, as if wrapping a present.

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

COMPOSITION

Eternabond WebSeal utilizes EternaBond's advanced MicroSealant™ Technology, a 100% solids formulation of synthetic resins, thermoplastics and non-curing rubber (non butyl) with a built in primer, bonded to a woven polyester backing for maximum conformability. Designed not to harden under even the most rigorous conditions. Sag temp > 200°F. Adhesive is protected (while in a roll) by a tough, easily removed siliconized polymer release liner, which prevents contamination prior to its use. All materials are prefabricated to provide uniform thickness.

TECHNICAL DATA

Description	Results
Standard roll size	NEOGARD stocks 6" X 50'
Standard case quantity	100 sq. ft. per case
Available widths	Up to 48"
Total Thickness	30 mils (1 mm)
Adhesion	19 lbs/in width
Low temp flexibility	Excellent
Temperature range	-70°F - >200°F
Pliability	No cracks in membrane
Water vapor test (ASTM E96B)	.005 grms/100" sq./24hrs/100°F
Permanence	.001 perms maximum
Elongation	>500%
Application temp	>150°F to -20°F (with EternaPrime)
Shelf life	Up to 5 years

SURFACE PREPARATION

Surface must be clean and dry; free of loose rust and scale, dust, talc, and dirt. Oil, grease, and other contaminants should be removed with a suitable solvent/cleaner. Use of EternaPrime reduces clean up. For older plastic roofs, score surface with sand cloth and wipe away dust.

APPLICATION

Install Eternabond WebSeal over the repair area, removing the siliconized plastic release liner gradually to prevent contamination of the adhesive prior to application. Rub or roll with pressure with hand or steel roller to activate bonding process. This material may be applied to clean dry surfaces from 150°F+ to -20°F. Treat surface with EternaPrime for installations from 40°F to -20°F. A topcoat of roof coating is necessary for UV protection.

For additional information on ETERNABOND WebSeal, please visit their website at:

ETERNABOND

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