

Roofseal/Tapes and Caps



Roofseal Tapes and Caps are designed for use with Davlin Coatings' roof products, including:

- *Ultrarroof 900 Primer*
- *Acrylastic 510 Roof Coating*
- *Sunshield 3800 Top Coat*
- *Roofseal Silicone*
- *Roofseal Tropical Roof Coating*
- *Roofseal Acrylic Elastomeric Roof Coating*
- *Capseal 800 Roofing Mastic Sealer*
- *Acryflex 1210 Sealant*
- *Roof Leveling Compound*
- *Acrylastic 810 White Mastic*
- *Acrylastic 910 Mastic*

Roofseal Tape

Roofseal Tape is a 35 mil membrane composed of a polyester fabric top surface and an aggressive rubberized asphalt adhesive layer. It is an ideal repair and reinforcing material for cracks, seams, and stress areas in both metal and asphalt roofs. It can also be applied to joints in wood, gypsum board, metal, polyethylene, and styrene surfaces to form an air and moisture barrier in stucco and EIFS construction. *Roofseal Tape* can also be used to seal around window and door openings.

Sizes Available: 4" x 25'
6" x 25'
12" x 50'

Roofseal Butyl Tape

Roofseal Butyl Tape is a high tensile strength, polyester reinforced, butyl rubber sealant tape for sealing edges and seams on metal roof panels. This tape is easy to apply, provides instant waterproofing, and has excellent flexibility over a wide temperature range.

Sizes Available: 4" x 50'
6" x 50'

Roofseal Butyl Caps

Roofseal Butyl Caps are a unique but proven method of sealing fasteners on metal roofs. They are round disks consisting of a tenaciously adhering butyl rubber sealant topped with a reinforcing polyester surface. Because of their ease of application, conformability, and effective water-tightness, *Roofseal Butyl Caps* can replace the burdensome and expensive task of sealing metal roof fasteners with traditional mastics. Caps are easy to apply, provide instant waterproofing, and have excellent flexibility over a wide temperature range.

Size: 1 1/2" diameter disk

Roofseal Butyl Tape and Butyl Caps Properties / Specifications

Bonding time: immediate, water tight, aggressive grip; full bond in 24 hours

Facing/Backing: spunbound polyester fabric

Adhesive/Sealant: 18 mils grey elastomeric modified butyl rubber

Application temperature: 35°F - 110°F

Operating temperature: -20°F - 200°F

Low temperature flexibility: passes, no cracking

Tensile strength: 750 psi with 500% elongation (adhesive sealant)

Shelf life: 24 months (adhesive sealant)

Peel strength: 15 lbs per linear inch

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made in the USA
designed by Davlin in California

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Roofseal Tape Application

Surface must be clean, dry, and free from oil, grease, and debris. Dirty, rusty, or weathered surfaces should be primed with a water, polymer, or solvent based primer prior to installation. Install when temperatures are 50°F or higher. If applying over caulking, make sure that the caulk is fully cured to prevent an adverse reaction with the asphalt adhesive.

Remove release paper and press in place, making sure to center *Roofseal* Tape over the area to be sealed. Roll to insure proper adhesion and to minimize any trapped air. When applying to concrete or masonry, the surface must be primed with *Butylseal* 572 before application of tape. A construction grade spray adhesive can also be used to improve adhesion in less than ideal installation conditions. When lying tape end to end, be sure to overlap a minimum of 4 inches. Do not leave the membrane exposed to direct sunlight for more than 30 days prior to coating.

Roofseal Butyl Tape Application

Surface preparation: All surfaces must be clean, dry, and free of dirt, grease, oil, or other contaminants that would interfere with proper adhesion. Apply at temperatures above 40°F. Apply only when weather conditions will permit the top coat to dry before rain, dew or freezing temperatures.

Cut *Roofseal* Butyl Tape to the desired length. Peel off plastic release liner and press into place. Roll to insure proper adhesion and minimize any trapped air.

Roofseal Butyl Caps Application

Surface preparation: All surfaces must be clean, dry, and free of dirt, grease, oil, or other contaminants that would interfere with proper adhesion. Apply at temperatures above 40°F. Apply only when weather conditions will permit the top coat to dry before rain, dew or freezing temperatures.

Roofseal Butyl Caps can be applied by hand or with Butyl Caps Sealing Tool. Peel disk from release liner on the roll. Apply to fastener and ensure that the edges are thoroughly bonded to the surface.