# Rubber Seal

## Roof Repair ~ BUR, metal, exisgting coatings...



#### WATERPROOF • ENERGY SMART • ELASTOMERIC • COATINGS

\*Prior to installation, please read the full applicaton procedure.

Rubber Seal: 4 gallons/100 sq ft (40 mils)

**Polyester Fabric** 

Sunshield (Top Coat): Optional

### FEATURES & BENEFITS

1000% Elongation

Water-based

**Waterproof membrane** 

**UV Resistant** 

**Rust + Corrosion Control** 

**Brush or Roll On** 

**Stops Leaks** 

**Low VOC** 

**Environmentaly friendly** 

**Easy Application** 

**10 Year Material Warranty** 

#### **Preparation:**

- 1. Substrate must be structurally sound, dry and free of any loose dirt or debris, free of sharp edges, loose granules and gravel, oil and grease that may damage the installed patch or membrane.
- 2. All trapped moisture must be allowed to escape the substrate. (A moisture scan is recommended.) All dry rotted material must be removed/replaced. A roof membrane must be installed and feathered into existing roof membrane.
- 3. All metal edging must be cleaned, refastened where loose, joints sealed if lifted and 3-coursed onto metal with a minimum of 4 inches extending past the existing metal onto existing roof membrane. If metal is too corroded, brush with wire brush, wipe clean and wash with white vinegar. Let dry and wipe off vinegar residue.

#### **Application:**

- 1. All seams, penetrations, and angles must be 3-coursed using Rubber Seal and polyester fabric. Allow 24 hours cure time before continuing.
- 2. For a standard repair it is recommended to brush or roll 3-4 thin coats or 4 gallons per 100 square feet (40 mils) of Rubber Seal. A thin coat will ensure an even and quicker cure time. Allow Rubber Seal to dry to the touch before applying the next coat, and allow 24-48 total cure time for the finished membrane.

\*\*\* If repair is to be coated where ponding water is expected (ponding water is considered all water ½" deep 48-72 hours after rain has ceased) it must be built up to ensure proper roof drainage. Once built up to proper slope, a new roof membrane must be installed. The new membrane should be reinforced with polyester fabric and 6 gallons per 100 square feet (60 mils) of Rubber Seal applied in several thin coats. The new membrane must be extend out 4 inches past the fabric.

#### Made in U.S.A

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#### Sunshield (Top) is available in the following colors:





