



RepairBoss® All Roof Mastic is a single component product with the exceptional ability to adhere to properly prepared substrates. It's extremely effective for sealing fasteners, laps, and penetrations on various roof surfaces. The unique rubber compound is thermally stable and resists cracking and peeling due to ozone and UV exposure.

### FEATURES & BENEFITS

RepairBoss All Roof Mastic also provides the following features and benefits:

- Compatible with the following substrates: metal, concrete, aged TPO and PVC single ply membranes, granule- or smooth-surface modified bitumen, and asphalt built-up roofs (BUR)
- Reduces costly re-applications
- Single component material in a very portable size
- Excellent repair material and/or protective sealant for pipe boots, seams, flashing, curbs, exposed fasteners, as well as any other vulnerabilities in the roof system
- Easy to carry and easy to use

### PACKAGING

Packaging: 2-gallon pails

Quantity per pallet: 60

Colors: White and gray

### APPLICATION

The surface to be coated must be clean, dry, and sound, as well as free of dirt, moisture, oils, algae, or other contaminants that may interfere with proper adhesion. Carefully remove any loose material from the surface with a wire brush or scraper. Grease and oil should also be removed with an environmentally safe solvents or an appropriate cleaner. In most cases, a high-pressure water blast will be sufficient to prepare the surface. As with all coatings, proper preparation is key to yielding optimal results. BITEC always requires successful adhesion testing prior to starting any warranted roof coating projects.

***Product application should be suspended immediately and our technical service personnel contacted if the results being obtained are less than desirable.***

Application may vary considerably due to the variety of repairs that may be possible in commercial roofing. Repairs may be performed by applying RepairBoss All Roof Mastic with a pump, brush, or roller. If there is any question about adhesion or a failed adhesion test, please consult BITEC Technical Services.

For best results, RepairBoss All Roof Mastic should be applied when ambient temperatures are 50°F (10°C) and rising. Substrate temperatures must not exceed 130°F (54.4°C). For

cold weather application, store the material at 65°F (18.3°C) or above before use. A minimum temperature of 70°F (21.1°C) is recommended when pumping the product. Lower temperatures may be used for brush applications.

RepairBoss All Roof Mastic should not be used on EPDM membranes as it can potentially cause the EPDM to wrinkle or blister.

RepairBoss All Roof Mastic should be applied with a heavy, uniform coat over fasteners, seams, or other roof details. Coverage rates vary with the application and substrate.

**As with any roofing project, good roofing practices should always be followed.**

### STORAGE & HANDLING

Store locked up and in a well-ventilated location. Keep containers tightly closed. When stored unopened and in temperatures between 45°F (7.2°C) and 95°F (35°C), RepairBoss All Roof Mastic has a recommended shelf life of 24 months from the date of manufacture.

### PRECAUTIONS

Avoid breathing vapors / mists generated by this product and always use in a well-ventilated location. Keep away from heat, hot surfaces, sparks, open flames, and other sources of ignition.

Safety first! Read all label information, SDS, and precautions before using. For safety information on our products, please visit [www.bitec.com](http://www.bitec.com).



Technical Schedule	
Viscosity (100°F / 37.8°C)	12,000 cps
Solids (% by weight)	60% ± 1
Solids (% by volume)	53% ± 1
Specific Gravity	0.94
Weight	7.86 lbs / gal
Elongation	400%
Tensile Strength	1000 psi
VOC	436 g / L
Flash Point	101°F (38.3°C)
Shelf Life	24 months
Type of Resin	Synthetic Rubber

*All information is given in good faith but normal tolerances of manufacture and testing will apply. BITEC reserves the right to improve and change its products at any time without prior notice or advice. The use of BITEC products is determined by local conditions and individual requirements of each contract. In consideration of the many factors involved, BITEC cannot be held responsible for the application of its products and for conditions beyond its control. All claims filed against BITEC warranties will be subject to the provisions set forth at the date of the warranty issuance, and any addendum thereto. Under no circumstances will BITEC be held liable for any damage, whether personal injury or property damage, which occur during or after the application of any BITEC products.*

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