



RepairBoss Roof Rescue Wet / Dry is a fibered hybrid polymer repair product, specially designed to adhere to a variety of construction materials with no primer needed, even on wet surfaces or underwater for emergency repairs. Roof Rescue Wet / Dry is a single component, 100% solids, high-strength, elastomeric sealant that provides permanent adhesion. With low odor and a convenient size for portability, Roof Rescue Wet / Dry can be used almost anywhere that repairs are needed.

FEATURES & BENEFITS

RepairBoss Roof Rescue Wet / Dry also provides the following features and benefits:

- Adheres to many construction materials with no primer
- Adheres to wet surfaces or even underwater
- Single component material in a very portable size
- Very low VOC and low odor
- Excellent repair material for direct to metal repairs, spray polyurethane foam, smooth surfaced BUR, smooth or granular surfaced modified bitumen, aged single ply, flashings, fasteners, and drains
- Easy to carry and easy to use

PACKAGING

Packaging: 1-gallon pails (white only) and 2-gallon pails

Quantity per pallet: 120 1-gal pails, 60 2-gal pails

Colors: Black, gray, and white

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. Cracks, breaks, tears, and holes may be repaired by applying RepairBoss Roof Rescue Wet / Dry 1/8" to 1/2" thick with a trowel or a putty knife. For better performance and longer sealant life, BITEC highly recommends a thicker application.

RepairBoss Roof Rescue Wet / Dry can be applied over old

silicone coatings or sealants that are already cured. The sealant must be worked into the damaged area and spread approximately 2" to 4" beyond, feathering the edges. Verify that no voids have been left in patched areas, applying more sealant to fill all voids.

Roof Rescue Wet / Dry is tack free in about 1 hour and will fully cure in approximately 7 days. Tack free time and cure time may change with ambient temperature, substrate temperature, and relative humidity. Clean all tools with an appropriate solvent, such as alcohol.

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

STORAGE & HANDLING

Keep container tightly closed in a dry, cool, and well-ventilated location. When stored unopened in the original container, the shelf life is 12 months from the date of manufacture.

PRECAUTIONS

RepairBoss Roof Rescue Wet / Dry should be handled in accordance with good industrial hygiene and safety practices. Avoid contact with skin, eyes, or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink, or smoke when using this product. Take off contaminated clothing and wash before re-use.

Safety first! Read all label information, SDS, and precautions before using. For safety information on our products, please visit www.bitec.com.



Technical Schedule	
VOC (EPA 24)	26.5 g / L
Skinover Time at 70°F (21.1°C) 50% R.H. (ASTM C679)	15 min
Density	14.5 lbs / gal
Hardness (ASTM D676)	72 Shore A
Tensile Strength (ASTM D412-06)	287 psi
Elongation at Break (ASTM D412-06)	163%
Hardness	50 +/- 50

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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