

FLEXX-BOND™ RUBBERIZED COATING & ADHESIVE Data Sheet

- · Best for coating worn roofs
- Best MB adhesive for SBS & asphalt roll roofing
- Enhanced waterproofing protection
- · Lasts 2 times longer than standard coatings
- Liquid brush grade

WHAT IS IT? Gardner Flexx-Bond® Rubberized Coating and Adhesive is a premium liquid applied asphalt coating that has a blend of rubber and reinforcing fibers to provide a strong, flexible, waterproof seal. Product has exceptional adhesion to roll roofing, masonry surfaces, and new asphalt rolls. Flexx-Bond® is also a modified bitumen adhesive designed to bond sheets of SBS or standard asphalt roll roofing in cold process roofing systems. The addition of rubber enhances performance to last longer, resist cracking and provides increased waterproofing protection. Product is black in color. For exterior use only.

WHAT IT DOES? As a Roof Coating, this product seals worn out roof surfaces and provides a tough flexible waterproof seal. As a Roof Adhesive, this product provides an excellent bond to existing and new SBS and standard asphalt roll roofing membranes, and provides additional waterproofing protection. As a Foundation Sealant, this product is ideal for use on masonry, wood and metal surfaces to protect, preserve and waterproof, below grade surfaces. This multi-use product forms a tough rubberized seal for lasting protection.

WHAT IS NEEDED TO COMPLETE THE JOB? Disposable brush and gloves.

PREP THE AREA: Surfaces must be clean, free of surface rust and loose material.

HOW TO APPLY? Use brush to spread across surface of roof. If using as an adhesive, allow product to set up 10-15 minutes before setting roll roofing membrane into wet adhesive.

HOW MUCH DO I NEED? Covers approximately 40-50 sq. ft. per gallon as a coating. As an adhesive covers 75-100 sq. ft. per gallon.

DO's and DON'Ts: Do apply in exterior applications only. Do wear protective clothing. Don't apply to wet surfaces. Don't apply to plastic, EPDM, Hypalon or similar type of synthetic rubber roof system. If there is a question on compatibility, test a small section first before application to entire surface area.

FOR BEST RESULTS: Apply on a clear warm day with no rain expected for 24 hours. In colder weather (50° and below), product should be stored in heated room (70° to 80° F.) at least 24 hours prior to application to promote ease of application. MIXING MAY BE REQUIRED TO ENSURE PRODUCT UNIFORMITY. DO NOT APPLY DIRECT HEAT/FLAMES OR THIN. Apply when surface temperatures are between 50° and 120° F. Product formulated to be used year round. Allow product to cure a minimum of 30 days prior to application of reflective coating, if used as a roof coating.

PRECAUTIONS: Protective clothing and eyewear should be used during application of these products. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 100° F. This manufacturer also disclaims liability for flat surface application where poor drainage or ponding water may prevail. Do not reuse empty containers.

HOW TO CLEAN-UP? Clean tools or spills with paint thinner or mineral spirits.

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon, lbs.	8.5-8.9 lbs.
Residue by Evaporation, %	79%
Combustible Solvents	Mineral Spirits
Consistency	Brush
Cure Time (at recommended coverage rate)	4-8 hors to set 48 hours to our depending on surface weather
Application Temperatures	50°-120°F
Flammability, (flash point, °F solvent)	105°F
Clean-up Tools	Mineral Spirits, Kerosene

Approx. Shipping Weights: (Note: All approx. weights include container.)

1 gallon (3.8L)	8.5 lbs.
(6) gallon/containers/case	50 lbs.
5 gallons (18.9L)	45 lbs.
55 gallons (208.2L)	485 lbs.

DANGER: HARMFUL OR FATAL IF SWALLOWED Use with adequate ventilation. Keep Out of Reach of Children

CAUTION: For exterior use only. Contains petroleum based products. Keep away from heat, sparks and open flame. Use only with adequate ventilation. Eye and skin irritant. Persons with skin or respiratory sensitivity should not use product without sufficient protection. Avoid contact with skin and breathing vapor. If swallowed, do not induce vomiting. Call physician immediately. Seal container when not in use. Do not use in drinking water or food systems. KEEP OUT OF THE REACH OF CHILDREN.

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

VOC/VOS - 250 g/l max. (2.07 lbs./gal.)

COMPLIANCE: SCAQMD RULE #1168, Meets ASTM D3019, Type III ASPHALT C.A.S.# 8052-42-4 MINERAL SPIRITS C.A.S.# 8052-41-3 CELLULOSE FIBER C.A.S.# 65996-61-4 POLYMER C.A.S.# 9003-55-8 Product is asbestos free

PATENT PENDING

WARRANTY AND DISCLAIMER:

Gardner Flexx-Bond® Rubberized Coating and Adhesive is guaranteed to form a protective repair to your roof, for a period of twelve (12) months from the date of purchase. This warranty is only applicable when this product is applied according to our directions, and used with reinforcing fabric. This warranty does not cover flat roofs, or poor drainage surfaces where ponding water exists. All surfaces must maintain a minimum slope of 1" per foot (5°), to be eligible for warranty. If the repair does not perform as stated during the guarantee period, we will provide the original purchaser with original sales receipt, the replacement product to repair the effected part of the roof. Failures due to acts of God, fire, structural defects or causes beyond our control are excluded from this guarantee. The manufacturer is not responsible for any labor, property or other consequential damages or costs incurred in the original or any replacement application. Except as stated above, we make no warranties or guaranties, expressed or implied, and none should be inferred.

See MSDS for more info



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