

UNDERROOF2

Waterproof Protection Under **Tile Roofs**

Learn about
**Leak
Barriers**

*Because Tile Roofs Are Not
Watertight, You Need A...*

Self-Adhering Premium Leak Barrier...

To protect against leaks, contractors typically nail one or two layers of “tar paper” to your roof before they install the tile. But “tar paper” doesn’t provide much protection because it’s made with conventional organic felt, which can become saturated with water and reduce its ability to prevent leaks. So even though you pay a large premium for a tile roof, your home—your most valuable asset—is potentially left vulnerable to water damage.

UnderRoof™ 2 Waterproof Protection is a specially designed self-adhering leak barrier for tile roofs. It provides maximum protection from leaks that can result from tile saturation, clogged gutters, wind-driven rain, or (in cold climates) freeze-thaw damage. Made with flexible SBS modified compound and reinforced with a fiberglass-reinforced polyester core, UnderRoof™ 2 Waterproof Protection applies easily and can be left exposed for up to 180 days, if necessary (steep-slope applications only). The heat-activated adhesive allows the product to be repositionable for ease of installation, but seals tightly once in place, providing a watertight barrier against leaks.



UnderRoof™ 2 Leak Barrier is a key part of the GAF Lifetime Roofing System, and has even earned the prestigious Good Housekeeping Seal (see reverse).



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Homeowner's Best Choice

- **Superior Protection...** Waterproof membrane provides better protection than standard "tar paper."
- **Less Chance Of Leaks...** Unlike conventional "tar paper," each layer seals to the next, helping to prevent water infiltration.
- **Seals Better...** SBS modified asphalt self-seals when penetrated by nails or fasteners.
- **No Unpleasant Fumes Or Flames...** Eliminates the need for hot asphalt or open flames on your roof.
- **Less Disruption...** Installs up to 50% faster than hot asphalt-based systems.
- **Peace Of Mind...** Up to a Lifetime Ltd. warranty when used on a Lifetime Shingle roofs,¹ up to a 25-year Ltd. warranty when used on non-Lifetime Shingle roofs,¹ and up to a 10-year Ltd. warranty when used with other approved roof coverings.^{2,3}



¹ See GAF Shingle & Accessory Ltd. Warranty for complete coverage and restrictions. The word "Lifetime" means as long as the original individual owner of a single family detached residence (or the second owner in certain circumstances) owns the property where the shingles and accessories are installed. For owners/structures not meeting above criteria, Lifetime coverage is not applicable. Lifetime Ltd. warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

² See limited warranty for this product for complete coverage and restrictions.

³ Contact GAF Technical Services at 1-800-ROOF-411 or visit www.gaf.com for acceptable non-asphaltic roofing systems and limited warranty coverage.

Professional's Best Choice

- **Safer For Installers...** Installs without the need for hot asphalt or torches.
- **Slip Resistant...** Polyester surfacing provides enhanced skid resistance.
- **Easier To Install...** Flexible design conforms to irregular surfaces to help prevent leaks, even at the most vulnerable areas of the roof—like around chimneys, plumbing vents, and skylights.
- **Proven Technology...** Based on the same technology as GAF's modified bitumen self-adhering leak barriers.
- **Convenient...** If necessary, can be left exposed for up to 180 days for either tile or shingle roofs (steep-slope applications only).



The GAF Lifetime Roofing System has earned the prestigious Good Housekeeping Seal, which means that Good Housekeeping stands behind the products in this system. (Refer to Good Housekeeping Magazine for its consumer protection policy.)

Installation Considerations

Before installing...

- **Review Application Instructions...** On packaging as well as detailed instructions available at your place of purchase, at www.gaf.com, or by calling GAF Technical Services at 1-800-766-3411. Also be sure to carefully review the tile manufacturer's application instructions.
- **Substrates...** Should only be installed over clean, dry surfaces, including unwrinkled underlayment, such as GAF Deck-Armor™ or ASTM D226 #30 organic felt, or directly to flat substrates, such as plywood. Contact GAF Technical Services for suitability of other substrates.
- **Temperatures...** Should be installed when temperatures are 45°F (17.8°C) or higher.
- **Venting...** In applications over the full deck, it is particularly important to be sure that the roof assembly/attic is properly ventilated.
- **For Low-Slope Applications...** UnderRoof™ 2 is an excellent vapor retarder, meeting ASTM D1970 requirements of 0.1 vapor permeance. UnderRoof™ 2 is also approved for use in low-slope FM-rated systems using vapor retarders. Contact Technical Services at 1-800-766-3411 for system details.

Applicable Standards

- ICC-ES Evaluation Report Pending
- Meets the performance criteria of ASTM D1970
- Miami-Dade County Approved
- State of Florida Approved
- UL Classified. See complete marking on product.

Nominal Product Specifications

Roll Length. 67.8 ft (20.7 m)
Roll Width. 39.4 in (1.0 m)
Gross Square Feet Per Roll. 222.5 sq ft (20.6 sq m)
Approx. Coverage Per Roll. 200 sq ft (18.6 sq m)

Shelf life: Best if used within one-year of manufacture.

visit www.gaf.com