

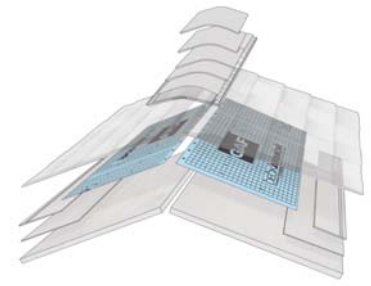
# Deck-Armor™ Premium Breathable Roof Deck Protection

Help protect your home and roof system from damaging moisture with breathable roof deck protection



- Helps reduce inside moisture that can become trapped in the roofing system, which can cause mold, mildew, and expensive structural damage
- Provides a critical layer of extra protection between your shingles and roof deck to resist wind-driven rain (or moisture from other sources) that can cause damage to your roof structure
- Avoids wrinkling and buckling for a better looking finished roof

# Deck-Armor™ Premium Breathable Roof Deck Protection



## Benefits:

- **Breathable technology helps reduce common inside moisture** (from cooking, bathing, cleaning, etc.) that can become trapped within your roofing system, causing rot or other costly damage
- **Premium non-asphaltic, polypropylene construction** provides long-lasting protection
- **Specially designed surface provides enhanced walkability** versus conventional felts
- **At least 600% (i.e., 7 times) greater tear strength<sup>1</sup>** and 214% higher nail-pull strength than conventional #30 asphalt felt<sup>2</sup>
- **48" (1.22 m) wide roll provides 33% more coverage per course than conventional 36" (914 mm) wide asphalt felts**
- **Light-blue surface is cooler to work on in hot weather** than conventional black felts
- **Eligible for up to a Lifetime limited warranty** when used on Lifetime Shingle roofs<sup>3</sup> and it's an eligible component of GAF residential enhanced warranties

## Product Details:

### Nominal Specifications:

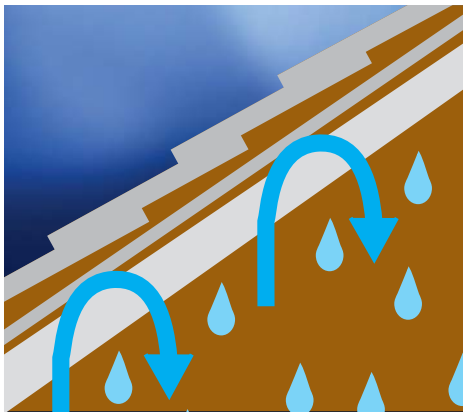
For use with asphaltic shingles and may also be used with slate, wood, metal, or tile.<sup>4</sup>

- **Roll size:** 10 squares (1,000 sq. ft. [92.9 m<sup>2</sup>]) (excludes laps)
- **Roll width:** 48" (1.22 m)
- **Roll length:** 250' (76.2 m)
- **Approx. roll weight:** 43 lb. (19.5 kg)
- **UV exposure:** UV-stabilized polypropylene construction resists UV degradation for up to 180 days<sup>5</sup>

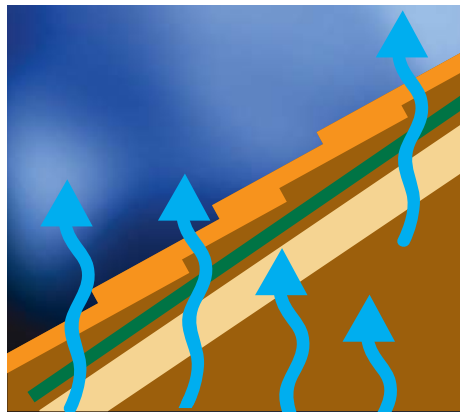
### Code Approvals and Standards:

- Meets or exceeds the physical requirements of ASTM D226 and D4869
- Miami-Dade County Product Control approved
- State of Florida approved
- UL Listed to ANSI/UL 790 Class A when used with UL Class A shingles
- Listed with Texas Department of Insurance as an acceptable alternate roof underlayment

GAF recommends the use of roof deck protection that helps reduce moisture that can be trapped under the roof's shingles!



**Typical**  
"non-breathable" synthetic underlayments can trap harmful moisture



**Deck-Armor™**  
Premium Breathable Roof Deck Protection allows excess moisture to escape

## Deck-Armor™ Roof Deck Protection "out-breathes" typical underlayments

Deck-Armor™	16 Perms*
#15 felt	6 Perms*
#30 felt	5 Perms*
Typical synthetic underlayments	.05 Perms* (virtually non-breathable)

\* Nominal MVTR perms value as measured by GAF on Mocon unit @ 82°F (28°C) and 50% R.H.

<sup>1</sup> GAF trapezoidal tear strength testing per ASTM D4533

<sup>2</sup> GAF nail pull-through testing per ASTM D3462

<sup>3</sup> See *GAF Shingle & Accessory Limited Warranty* for complete coverage and restrictions. The word "Lifetime" refers to the length of coverage provided by the *GAF Shingle & Accessory Limited Warranty* and means as long as the original individual owner(s) of a single-family detached residence [or the second owner(s) in certain circumstances] owns the property where the shingles and accessories are installed. For owners/structures not meeting the above criteria, Lifetime coverage is not applicable. Lifetime Limited Warranty on accessories requires the use of at least three qualifying GAF accessories and the use of Lifetime Shingles.

<sup>4</sup> Contact GAF Technical Support at 1-800-766-3411 for acceptable non-asphaltic roofing systems and limited warranty coverage.

<sup>5</sup> 180-day UV resistance refers to standardized testing conducted to ensure the product will not physically degrade when exposed to UV. It is NOT related to withstanding water, snow, or wind. While Deck-Armor™ Premium Breathable Roof Deck Protection is water resistant, it is NOT WATERPROOF. DO NOT USE Deck-Armor™ Premium Breathable Roof Deck Protection as a temporary roof to protect property or possessions.

Note: Always use plastic cap nails or staples with plastic caps to install Deck-Armor™ Premium Breathable Roof Deck Protection. Do NOT use nails or staples without caps.



To learn more about the Lifetime Roofing System visit [gaf.com/Lifetime](http://gaf.com/Lifetime)



We protect what matters most™

