

# GAP WaterGuard Self-Adhered TileGuard HT

## (Metal & Tile High Temperature Formulation)

### Product Description

GAP WaterGuard Self-Adhered TileGuard HT (Metal & Tile) roofing underlayment is a dual technology SBS rubberized high temperature formulation and used as a primary roofing underlayment protection under tile. SA TileGuard HT utilizes a high temperature polyester non-woven surface, ideal for adhesive bonding of tiles (concrete and clay), with excellent traction (slip resistance) and durability. Overall thickness of 80 mils (ASTM D1777), rolls have a 2" core, 39 3/8" (width) x 66' (length), 2 square "net" roll, 3" (nominal) selvedge edge and removable split liner, weight approximately 68 lb./roll.

### Features and Benefits

- ✓ **Ideal for adhesive bonded concrete and clay tiles** – reinforced fiberglass mat with a polyester non-woven top surface for excellent bonding and material strength
- ✓ **Strong and robust material** – this 80 mil product seals better around screws (fasteners) and holds up to traffic
- ✓ **120 Day UV exposure** – long dry-in time for stacked tiles and excellent protection from temporary exposure
- ✓ **10 Year Limited Warranty** – confidence in performance to compliment your roofing system
- ✓ **Made in North America with US standards** – assured performance, safe components and US quality standards
- ✓ **2 square "net" roll** – easy to install and true coverage
- ✓ **Split Release liner and adhesive selvedge edge** – easy to install and exceptional overlap bonding
- ✓ **Excellent for high temp roofing materials** – rated for temperatures up to 250°F and stable under metal, tile, slate, shingles and other steep slope materials



### Key Technical Details

**Government Code Compliance** FBC# FL22853.3  
**High Velocity Hurricane Zone (HVHZ)**

#### Product Compliance

**Adhesive Foam Tile Attachment Approved**

#### Data (exceeds ASTM Specification D1970)

Rolls/Pallet	25
Weight/Roll	68 lbs (nominal)
Width	39 3/8"
Length	66'
Thickness (ASTM D1777)	80 Mils (nominal)
Coverage	2 "net" Squares (216 square Feet)
Perm Rating	<0.1 U.S. perms

#### Additional ratings (ASTM Specification D1970)

Adhesion to plywood, min at 40°F 2.0 lb/ft width	Pass
Adhesion to plywood, min at 75°F 12.0 lb/ft width	Pass
Flexibility temperature -20° F	Pass
Seal ability around nail	No leaks, Pass
Waterproof integrity after low temp flexibility	No leaks, Pass
Waterproof integrity of lap seam	No leaks, Pass
Packaging	Shrink Bag
Manufacturing Location	U.S.A.



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in our blood!**

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