



G.A.P. WaterGuard SA TileGuard HT

Self-Adhered SBS Modified High-Temperature Tile, Metal and Shingle Underlayment



*Ideal for
adhesive-bonded and
mechanically-attached
concrete and clay tiles*

ABOUT G.A.P. ROOFING, INC.

Our History

Est. 1990

OUR COMPANY

G.A.P. Roofing, Inc. (G.A.P.) was founded in 1990 by the Passmore family with multiple generations of Passmores leveraging their time, energy, sweat, tears, and dollars to invest in the idea of manufacturing roofing underlayment products for hard working Americans just like them. The Passmores relied on their extensive background in manufacturing roofing materials to create Great Asphalt Products (G.A.P.), in Pryor, Oklahoma.

OUR MISSION

Since its inception, G.A.P. has expanded adding two more manufacturing facilities to service North America. Manufacturing products to include saturated felt, roll roofing materials, underlayments, self-adhered modified bitumen underlayments and self-adhered base and cap sheets, G.A.P. is focused on producing the best quality roofing materials and providing the best-in-class customer experience.

For more information, visit www.gaproofing.us



ABOUT OUR PRODUCT

G.A.P. WaterGuard **SA TileGuard HT** Self-Adhered **SBS Modified High-Temperature Tile, Metal and Shingle Underlayment**

DESCRIPTION

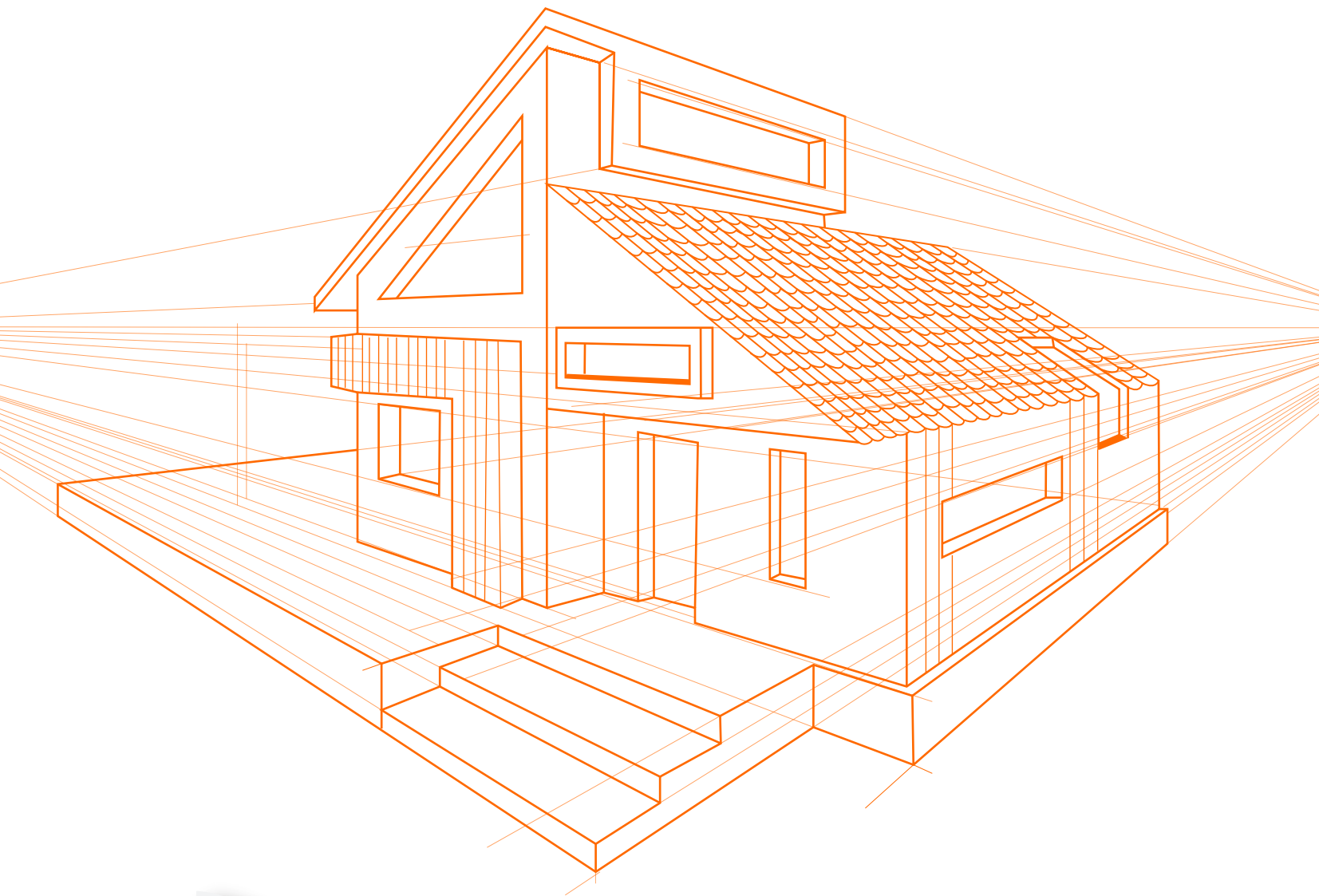
SA TileGuard HT features a dual technology SBS rubberized high-temperature formulation used as a primary roofing underlayment protection under clay or concrete tile, metal and shingle roofing products. SA TileGuard HT utilizes a high temperature polyester non-woven surface, ideal for adhesive-bonding of tiles with excellent traction (slip resistance) and durability.

The bottom coat is an aggressive asphalt-based adhesive, protected with a factory applied, split-release film that is removed prior to installation. The specialized 3" adhesive selvedge edge improves overlap bonding. SA TileGuard HT has an overall thickness of 80-mils (ASTM D1777) and a width of 39 3/8" and a length of 66'. SA TileGuard HT is manufactured in a 2 square roll with a 3" (nominal) selvedge edge and removable split liner, weighing approximately 68 lb./roll.

FEATURES & BENEFITS

- **Ideal for adhesive-bonded and mechanically attached 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.
- **180 day UV exposure**
Long dry-in time for stacked tiles and excellent protection from temporary exposure.
- **10 Year Limited Warranty**
Confidence in performance to complement your roofing system.
- **Made in North America with US standards**
Assured performance, safe components and US quality standards.
- **2 square 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**
Temperatures resistant to 265°F and stable under metal, tile, slate, shingles and other steep slope materials.

TECHNICAL INFORMATION



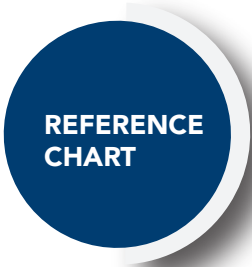
APPROVED SUBSTRATES

G.A.P. WaterGuard SA TileGuard HT can be applied over:

- Plywood
- Metal
- Felt
- Asphaltic surfaces such as:
Primers, mastics and asphaltic base-ply sheets

TECHNICAL INFORMATION

G.A.P. WaterGuard SA TileGuard HT Self-Adhered SBS Modified High-Temperature Tile, Metal and Shingle Underlayment



Governmental Code Compliance	FBC 22853.3 (HVHZ Miami & Dade Counties)	
Product Compliance	Adhesive Foam Tile Attachment approved	
Physical Properties	ASTM D1970	
Rolls/Pallet	25	
Weight/Roll	68 lbs (nominal)	
Width	39 3/8"	
Length	66'	
Thickness	80-mils (nominal)	
Coverage	2 squares (213 square feet)	
UV Exposure	180 days	
Adhesion to Plywood, Min at 75°F	12.0 lbf/ft width	Pass
Flexibility Temperature	-20°F	Pass
Tear Resistance MD/CD, min	>20 lbf	Pass
Moisture Vapor Permeance	<0.1 U.S. perms	Pass
Sealability Around Nail	No leaks	Pass
Waterproof Integrity After Low-Temp Flexibility	No leaks	Pass
Waterproof Integrity of Lap Seam	No leaks	Pass

ABOUT THE WATERGUARD FAMILY



Why Choose Us

Waterguard Products



G.A.P. Roofing, Inc. manufactures a full line of self-adhered roof underlayments for a variety of roof coverings. All of the G.A.P. WaterGuard products are SBS modified, reinforced underlayments that feature an aggressive SBS rubberized adhesive resulting in consistent nail/screw sealability, and has a strong split release poly liner.

Manufactured in the USA, all G.A.P. WaterGuard underlayments come in 2 square rolls for easy handling on the job.



Available in Rain & Ice, TileGuard HT and MetalGuard HT formulations, WaterGuard self-adhered underlayments are designed for any steep slope installation.

WaterGuard products feature a dual technology SBS rubberized high-temperature formulation and are used as a primary roofing underlayment protection.

- WaterGuard Self Adhered MetalGuard HT
- WaterGuard Self Adhered TileGuard HT
- WaterGuard Self Adhered Cap Sheet
- WaterGuard Self Adhered Fiberglass Base Sheet
- WaterGuard Self Adhered Rain & Ice



PRODUCT SELECTION

G.A.P. WaterGuard

PRODUCT DETAILS

PRODUCT	USE	SURFACE
WaterGuard Self Adhered MetalGuard HT	Tile, Metal or Shingle	Polypropylene Surface
WaterGuard Self Adhered TileGuard HT	Tile, Metal or Shingle	Polyester Fleece Fabric
WaterGuard Self Adhered Cap Sheet (Polyester or Fiberglass mat)	Cap Sheet	Granular Surface
WaterGuard Self Adhered Fiberglass Base Sheet	Base Sheet	Polyethylene Surface
WaterGuard Self Adhered Rain & Ice	Shingle	Fine Granular Surface

CONTACT US TODAY!

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