



G.A.P. WaterGuard[™] SA MetalGuard Trax

Self-Adhered SBS Modified High-Temperature Metal Underlayment



ABOUT G.A.P. ROOFING, INC.

Our History

Est. 1990



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.



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



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.



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
- WaterGuard Self Adhered TileGuard Ultra



ABOUT OUR PRODUCT

G.A.P. WaterGuard™ SA MetalGuard Trax

Self-Adhered SBS Modified High-Temperature Metal Underlayment



G.A.P. WaterGuard SA MetalGuard Trax, is a synthetic reinforced surfaced metal underlayment that is a specially designed and manufactured SBS polymer modified High Temp underlayment for use under metal roofing projects. SA MetalGuard Trax is a 250°F high temperature membrane providing additional protection under metal roofing applications. G.A.P. WaterGuard SA MetalGuard Trax underlayment can also be employed in a dual role as a flashing membrane, assist in protecting areas susceptible to leaks such as valleys, roof to wall transitions, and around vents and skylights.



G.A.P. WaterGuard SA MetalGuard Trax is a metal underlayment manufactured with a dual SBS polymer formulation and provides a synthetic top surface that is UV stabilized and affords excellent skid resistance. The membrane's bottom surface provides an aggressive asphalt-based adhesive, protected with a factory applied, split-release film that is removed prior to installation.

G.A.P WaterGuard SA MetalGuard Trax offers a 3" adhesive selvedge edge that improves overlap bonding and provides greater water protection.

| PHYSICAL PROPERTIES | DATA (ASTM SPECIFICATION D190) | |
|---|--------------------------------|------|
| Rolls/Pallet | 28 | |
| Weight/Roll | 68 lbs | |
| Width | 36" | |
| Length | 66′ | |
| Thickness | 60-mils (nominal) | |
| Coverage | 2 squares (nominal) | |
| UV Exposure | 180 days | |
| Maximum Load MD/CD, min | <25 lbf/in | Pass |
| Elongation @ break, min of mod bit portion | 10% | Pass |
| 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 |
| Seal ability Around Nail | No leaks | Pass |
| Waterproof Integrity After Low-Temp Flexibility | No leaks | Pass |
| Waterproof Integrity of Lap Seam | No leaks | Pass |



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