



G.A.P. WaterGuard™ Self-Adhered Base Sheet

Self-Adhered SBS Base Sheet

PRODUCT DATA SHEET

PRODUCT DESCRIPTION

G.A.P. WaterGuard™ Self-Adhered SBS Base Sheet is polyolefin, black film surfaced sheet featuring a bituminous adhesive bottom side with a poly split release liner for easy application. This product is ideal for a 2-ply system utilizing the G.A.P. WaterGuard Self-Adhered SBS Cap Sheet. SA SBS Base Sheet has excellent waterproofing properties and offers great adhesion to the roof deck in low-slope applications.

APPLICATIONS

- SA SBS Base Sheet can be used with torch applied APP and SBS cap sheets requiring a polymeric top surface.
- Used as a base ply when installed as part of 2-ply G.A.P. Roofing low-slope systems featuring G.A.P. WaterGuard Self-Adhered SBS Cap Sheet.

FEATURES

- Durable, long-lasting surface.
- Fast self-adhering application with easy-to-use split release liner.
- Highly pliable fiberglass mat reinforcement or polyester reinforcement, providing strong material stability and conforms easily to valleys, corners and angles.
- Designed for exterior application and UV exposure.
- Made in the USA – assured performance, safe components and US quality standards.
- 2 square roll – easy to install, handle and eliminate waste/loss with better roll planning.



TECHNICAL DATA

| Material Performance | ASTM Method | Results |
|----------------------------------|-----------------------|--------------|
| Max load at 74°F | D2523 / D1970 | ≥ 25 lbf/in |
| Elongation at 74°F | D5147 / D2523 / D1970 | ≥ 10% |
| Peak load at 74°F | D2523 / D1970 | ≥ 25 lbf/in |
| Elongation at 74°F | D2523 / D1970 | ≥ 10% |
| Tear Strength at 74°F | D4073 / D1970 | ≥ 20 lbf |
| Adhesion to plywood, min @ 75°F | D903 / D7530 | ≥ 2.0 lbf/ft |
| Low temperature flexibility, max | D1970 | Pass |

DATA (ASTM Specification D1970)

| | |
|--------------|-----------------|
| Rolls/Pallet | 20 |
| Weight/ Roll | 70lbs (nominal) |
| Roll Size | 39 3/8 " x 67' |
| Thickness | 55 mils |
| Coverage | 2 squares |

APPLICABLE STANDARDS

- ASTM D6164 and D1970
- Florida Building Code
- Miami-Dade County Approved
- Texas Department of Insurance





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STORAGE INSTRUCTIONS

All G.A.P. Roofing, Inc. self-adhered roll membranes should be stored in their factory applied packaging. It is recommended that self-adhered products be stored inside a dry, protected warehouse at a temperature not exceeding 110°F. G.A.P. Roofing, Inc. recommends a maximum of 2 levels of stacking of all self-adhered products while in protected storage as stacking higher may damage the material.

MANUFACTURING FACILITIES

- Jasper, FL
- Shafter, CA
- Pryor, OK

HEADQUARTERS

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