

# GAFGLAS®



## #80 Ultima™ Base Sheet

### Description

GAFGLAS® #80 Ultima™ Base Sheet is a high performance, asphalt coated, glass-reinforced roofing base sheet. Special Loctite™ closed-pore design prevents bleed-through while providing long-lasting leak protection in a variety of demanding applications.

### Uses

Heavyweight construction is ideal for all premium roofing systems:

- **for ultimate leak protection...**  
in applications when the potential cost of damage from a leak is severe
- **as an effective flame retarder...**  
when used in torch-applied modified bitumen systems
- **in place of organic felts...**  
under tile roofs or in BUR systems
- **great for nailable systems...**  
where bleed-through can cause premature failure from deck movement (especially plywood decks)
- **for difficult roofing situations...**  
where the performance of a lighter-weight base sheet is inadequate
- **enhances many systems...**  
when used in place of standard base sheets, improves the overall performance of a BUR or modified bitumen system
- **superior investment...** when life cycle cost is more important than the initial installed cost



### Advantages

- **helps prevent splitting** and leakage — closed-pore design means asphalt doesn't bleed through, so system remains independent of deck movement when mechanically attached
- **saves labor**—rolls out flatter and installs easier than competitive base sheets
- **reliable performance**—resists long-term curling and shrinkage that can cause premature roof failure (as can happen with organic products)
- **inorganic Micro-Weave™ Core**—prevents decay and provides superior tensile strength with dimensional stability
- **highest fire rating**—for use in UL Class A rated assemblies

### Applicable Standards

- UL Approved for use in the construction of Class A, B, or C roofs (Type G2 BUR)
- FM approved
- ASTM D-4601, Type II
- Dade County Product Approval

### Product Data (Approximate)

Roll Size..... 39.4" x 65.2'  
(1m x 19.9m)  
Coverage per Roll.....2 squares  
Roll Weight..... 75 lbs.(34.1kg)

Product  
Data Sheets

**“Ultimate Protection when you can invest for the long term.”**