

GAFGLAS®
#80 Ultima™
Base Sheet

Data Sheet

Updated: 1/10



*Quality You Can Trust Since 1886...
From North America's Largest Roofing Manufacturer™*



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#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.
- System guarantees are available for up to 20 years.

Applicable Standards

Meets ASTM D4601, Type II
FM Approved
Meets CGSB-37-GP-56M
ICC ESR#1274
Miami-Dade County Product Control Approval
State of Florida Product Approval
UL/ULc Listed

Products Specifications (nominal)

Roll Size	2 squares (214 gross sq.ft.) (19.9m ²)
Roll Length	65.2' (19.9m)
Roll Width	39.375" (1.0m)
Approx. Roll Weight	80 lbs (36.3kg)