

LeakBarrier® Glass Base

LeakBarrier Glass Base is a highly versatile glass fiber reinforced sheet coated with superior quality weathering-grade asphalt.

Usage **LeakBarrier Glass Base** is designed for use as the initial or base ply in built-up and modified bitumen roof systems. It is ideal for applications involving mechanical fasteners, hot asphalt or cold adhesives.

Features and Benefits

- ◆ Use in built-up and modified bitumen systems
- ◆ Cost-effective
- ◆ Versatile sheet; can be used in a variety of applications
- ◆ Easy to handle
- ◆ Good durability
- ◆ Fiberglass reinforcement resists the rot prevalent with saturated felt
- ◆ Low moisture absorption
- ◆ Meets ASTM D4601 Type II
- ◆ UL Classified (R 13228) for use in class A and B roofs

Storage

- ◆ Store rolls in a dry location, protected from the elements
- ◆ Do not store rolls in direct sunlight for prolonged time
- ◆ Store rolls upright
- ◆ When storing two pallets high, position a plywood sheet between pallets

General Precautions

- ◆ Install Glass Base in strict compliance with applicable building code.
- ◆ Keep rolls clean and free from moisture prior to installation.
- ◆ Follow Occupational Safety and Health Administration (OSHA) safety standards, use common sense measures and adequate precautions to prevent accidents.
- ◆ Ensure proper ventilation of the attic.

Surface Preparation

- ◆ The substrate shall be clean, dry and free of voids prior to installing Glass Base.

Application

- ◆ For ease of application, cut the roll into manageable lengths prior to use.
- ◆ Follow standard roofing practice when installing Glass Base



Properties

Property	Typical Value	Test Method	Product Data	
High/Low Temperature Unrolling	Pass	ASTM D1970	Width	36 in
Breaking Strength	70 lbf/in	ASTM D146	Length	108 ft
Moisture Content	0%	ASTM D146	Gross Coverage	300 sq ft
Pliability	Pass	ASTM D146	Weight	72 lb (<i>nominal</i>)
Ash Content	Pass	ASTM D228	Rolls Per Pallet	25

Warranty LeakBarrier Glass Base is warranted to be free from manufacturer's defects.

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