

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.

NOTE: All statements, information and data, given herein are believed to be accurate and reliable but are presented without guaranty, warranty or responsibility of any kind, expressed or implied, except as may be indicated otherwise in this literature. Statements or suggestions concerning possible use of our products are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent

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