

PRODUCT DESCRIPTION

TegoBase is a lightweight non-asphaltic protection board/base sheet with excellent weatherability, which enhances the overall flexibility and fatigue resistance of both hot and cold fluid applied waterproofing systems. TegoBase is composed of recycled plastic and binders, reinforced with high strength fiberglass.

- System compatibility
- Ultra-Guard HA551 System
- Ultra-Guard Elastomeric HB System
- Excellent flexibility
- Excellent weatherability
- Easy to apply
- Excellent dimensional stability

Storage and Handling Considerations: Sheets should be stored under cover away from direct exposure to the elements until immediately before use. If it becomes necessary to store material on the job site or roof deck, units should be covered with an opaque tarpaulin or similar cover. (Clear or black protective coverings are not acceptable.) Units should also be stored elevated from the roof deck by placement on a pallet. If possible, materials should be stored inside away from direct sunlight at the job site. Do not stack units more than two pallets high.

APPLICATION

TegoBase is embedded directly into the hot Ultra-Guard HA 551 membrane in horizontal deck applications (or vertically if called for in the design), with sides and ends abutted, as a protection course. When used in a detail, follow those installation instructions. TegoBase is installed with the most current published application instructions for Ultra-Guard Elastomeric HB system.

AVAILABILITY, WARRANTY AND COST

GMX materials are produced in and shipped from our Monroe, NC plant. For the name and number of the nearest GMX representative and/or pricing, call us at 866-228-7743.

HIGH PERFORMANCE DURABILITY

GMX warrants its material to be from defects at the time of installation and will offer a commercial warranty for 10 years provided our materials are applied in accordance with the published specifications in effect at the time of installation. For specific warranty terms and conditions, contact your local GMX representative.

TECHNICAL SERVICES

Your local GMX representative is available to assist you in selecting the appropriate product and to provide on-site application assistance. For further information, please contact our Technical Service Dept. at 866-228-7743.

TECHNICAL DATA | PRODUCT SPECIFICATIONS

Type: TegoBase

Sheet Dimensions	3 ft. X 4 ft.
Water Absorption	< 3% maximum
Approx. Coverage	12 ft.2
Top Surface	Recycled Plastic Fibers
Bottom Surface	Recycled Plastic Fibers
Nominal Thickness	3.5 mm
Nominal Weight	3.5 lbs
Reinforcement	Fiberglass fibers
Softening Point (ASTM D-36)	N/A
Cold Flexibility (ASTM D-5147)	Pass
Puncture Strength (ASTM D-6505)	365 N (82.1bf.)
Resistance to Decay (ASTM D-6507)	Pass

May help to contribute to LEED® credits:

EA Credit 1:	Optimize Energy Performance
EQ Credit 3.1:	Construction IAQ Management Plan: During Construction
EQ Credit 4.2:	Low Emitting Materials: Paints and Coatings
MR Credit 5.1:	Regional Materials: 10% Extracted, Processed and Manufactured Regionally
MR Credit 5.2:	Regional Materials: 20% Extracted, Processed and Manufactured Regionally

SHIPPING INFORMATION

Proper Shipping Name:	Non-regulated material
Hazard Class:	Not Applicable
Identification:	Not Applicable
Packaging Group:	Not Applicable

NOTE: Applies to DOT-U.S./MOT-CANADA/INT'L (ALL MODES).



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