

ULTRA-DRY FIBER GLASS DRAINAGE/PROTECTION BOARD

7 FLUID APPLIED | Membrane Waterproofing



DESCRIPTION

Ultra-Dry Fiber Glass Drainage/Protection Board is a high performance board designed to provide protection, thermal value and drainage in below grade applications. This advanced material is specially designed to protect the GMX waterproofing membranes from UV degradation and construction activity.

Ultra-Dry is manufactured with a minimum of 35% recycled content.

PRODUCT ADVANTAGES

Thermal Value - Ultra-Dry Fiber Glass Board will provide outstanding thermal protection, helping to maintain a constant basement temperature. The board can help the building or home-owner save money on heating and cooling costs. It will also reduce the possibility of wall damage due to freeze thaw cycles.

Improved Drainage - Ultra-Dry Fiber Glass Board is engineered to provide a direct path for water to a positive drainage system. In below grade applications the board will assist in moving water away from the foundation walls, reducing the hydrostatic pressure build-up.

Membrane Protection - Ultra-Dry Fiber Glass Board will protect the waterproofing membrane from the harmful effects of the sun. It will also act as a barrier to protect the membrane from damage due to backfill in below grade applications.

Note: Ultra-Shield Fiber Glass Drainage/Protection Board meets ASTM C-612 Type 1A and Type 1B.

INSTALLATION

The Ultra-Dry Fiber Glass Board must be installed into the waterproofing membrane within one hour of spraying for below grade applications. The board must extend to the footing or strip drain system and connect to a positive drainage system. Installation instructions are available upon request from GMX, Inc.

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 SERVICES | PRODUCT SPECIFICATIONS

Type: Fiberglass Protection Board in following sizes

Board Thickness	Thermal Resistance	Board Size
3/4"	R3.1	4' x 8'
1 3/16"	R5	4' x 8'
2 3/8"	R10	4' x 8'

Special sizes are available upon request.

Drainage Ability (Hydraulic Gradient of 1.0)

Board Thickness	3/4"	1 3/16"	2 3/8"
Gallons/Hour/Lin. Ft.	100	109	211

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



GMX, Inc.
3014 Chamber Dr.
Monroe, NC 28110
Toll Free: 866-228-7743
www.gmxwaterproofing.com

LEED® Buildings and Leadership in Energy and Environmental Design® are trademarks of the U.S. Green Building Council. The Leadership in Energy and Environmental Design (LEED) Green Building Rating System is a voluntary, consensus-building national standard that was initiated by the U.S. Green Building Council (USGBC) for developing high-performance sustainable buildings.