



A Subsidiary of Garland Industries

Ultra-Dry Fiber Glass Drainage/Protection Board

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-Shield 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.

SIZES

Ultra-Dry Fiber Glass Board is available in the following sizes:

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

Standard board sizes are 4' x 4' and 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

SHIPPING INFORMATION

DOT-U.S./MOT-CANADA/ INT'L (ALL MODES)

PROPER SHIPPING NAME: Non-Regulated Material

HAZARD CLASS: Not Applicable
IDENTIFICATION NO: Not Applicable
PACKAGING GROUP: Not Applicable