

Product Data

Driwall™ Prefabricated Composite Drain 10/013

Description

Driwall™ Prefabricated Composite Drain 10/013 is a 0.125-inch, “zig-zag” geometric patterned core, drainage mat designed to eliminate hydrostatic pressure from behind foundation walls, retaining walls, planters, plaza decks, and balconies.

The product is produced from an extruded polymer matrix of tangled monofilaments, which are heat-welded at the junctions to form a resilient structure. This product utilizes a non-woven geotextile filter fabric to hold the soil or concrete away from the wall or deck and the core.

When using Driwall™ Prefabricated Composite Drain, aggregate for drainage can be eliminated from a construction site.

Applications

- ✓ Plazas, foundation walls, and planters
- ✓ Balconies
- ✓ Bored rock tunnels with moisture flow
- ✓ Will protect soft membranes

Features and Benefits

Fire resistant – Class A fire rated product

Minimal deflection, and no creep or long-term degradation

Provides a thin profile for tight construction assemblies

Lightweight and easy to handle



Physical Properties

Description	Means of Measurement English/Metric		Value English/Metric	
Flame Spread	ASTM E84		Class A	
Core Polymer	Polymeric			
Thickness	Inches	Mm	0.125	3.175

Flow Rate Chart

Soil Depth	Wall Pressure (Max)	Seepage Clay Soil	Seepage Silty Soil	Seepage Sandy Soil	Flow
Feet	Pounds/Kg	Gpm/ft	Gpm/ft	Gpm/ft	Gpm/ft
10	400	1.2 ⁻⁷	0.00012	0.012	12
20	800	2.4 ⁻⁷	0.00024	0.024	7
30	1200	3.6 ⁻⁷	0.00036	0.036	6
40	1600	5.0 ⁻⁷	0.00050	0.050	3

Packaging

Description	Means of Measurement English/Metric		Value English/Metric	
Core Width	Inches	CM	48.0	122
Length	Feet	Meters	100	30.5
Area	Square Feet	Square Meters	400	37.2
Roll Diameter	Inches	CM	18.0	45.7
Roll Weight	Pounds	Kg	30.0	13.6

See installation instructions for methods and procedures.

LIMITED WARRANTY: Keene Building Products, Inc. warrants to the initial purchaser only that the goods sold hereunder will be free from defects in material and workmanship and, except as otherwise set forth herein, will conform to the specifications provided. If any failure to meet this warranty appears within one year from the date of shipment of the goods, on the condition that Keene Building Products, Inc. will correct any such failure by either replacing or repairing any defective goods, at Keene Building Products, Inc.'s option.

The preceding paragraph sets forth the exclusive remedy for all claims based on failure of or defect in the goods sold hereunder, whether such failure or defect arises before or during the warranty period and whether a claim, however instituted, is based on contract, indemnity, warranty, tort (including negligence), strict liability or otherwise. The forgoing warranty is exclusive and is in lieu of all other warranties whether written, oral, implied or statutory.



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