

Item.....	Specifications & Details
Material	High-Performance/High-Modulus Blend of Polyethylene
Color.....	Ranges from dark shades of gray to black
Chemical Resistance	Superior
Carbon Black for Ultraviolet Light Stabilization.....	1.5% - 2.0%
Nominal Dimensions (width x length)	0.48 m x .96 m (3.15 ft x 1.57 ft)
Nominal Unit Depth.....	50 mm (2 in)
Nominal Coverage Area.....	0.46 m ² (4.95 ft ²)
Cells per Unit	72
Cell Size.....	79 mm x 81 mm (3.1 in x 3.2 in)
Top Open Area per unit	87%
Bottom Open Area per unit	41%
Connection Device.....	PadLoc® Connector
Nominal Weight per Unit.....	4.5 kg (9.9 lb)
Units per Pallet.....	50
Unit Minimum Crush Strength @ 21°C (70°F).....	2,900 kPa (420 psi)
Equivalent Elastic Stiffness, simply supported, @ 1 in (25 mm) deflection.....	140 N-m ² (48,000 lb-in ²)
Material Flexural Modulus at 23°C (73°F).....	240,000 kPa (35,000 psi)

NOTE: All dimensions, weight, and values are subject to manufacturing tolerances.

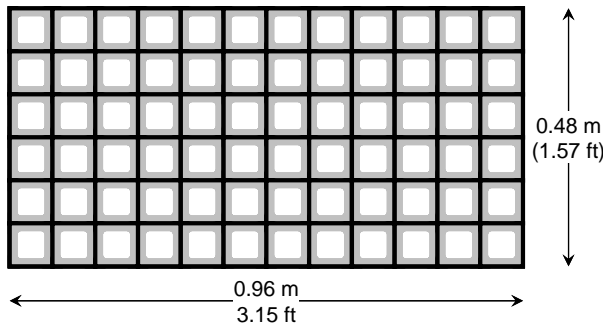


Figure 1
GEOTERRA Unit



Figure 2
PADLOC® Connection Device



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We are full line distributors of environmental construction materials for all project types. Contact us for assistance with a project or a quote on products. From specification recommendations and project development to installation and completion, we're here to help with all of your site solution needs. Our warehouses are stocked with readily available inventory and we offer same and next-day deliveries.

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