TRAPTEX® MR

Traptex® MR is a highly U.V. resistant, high quality synthetic fiber bunker lining material having excellent drainage and sand retention capabilities. The product demonstrates superior compressed thickness below moderate sand depths and in prolonged wet conditions.

Property	Value	Units	Test Method
Weight	10.0	oz / sq. yd.	Fiber Bond (nominal)
Thickness	0.60	inches	Fiber Bond (nominal)
Permeability (short term)	4,000	inches / hour	ASTM-D5493 (below 4" sand)
Permeability (long term)	~ 40	inches / hour	Applying Total Rf = 100
Thickness (compressed)	0.42	inches	ASTM-D5493 (below 4" sand)
A.O.S. (Upper Surface)	#20	US Sieve	ASTM-D4751
A.O.S. (Lower Surface)	#20	US Sieve	ASTM-D4751
U.V. Resistance	> 90%	% Retained	ASTM-D4355 (200 hours)
Product Color	White (Munsell color approx. 2.5Y 8/1 to 8/3 – may vary)		

Dimension	Value
Roll Width	90.00 inches (2.286 m)
Roll Length	144 feet (43.8 m)
Roll Diameter	33 inches
Roll Weight	74 pounds, approx.

Installation shall be per manufacturers guidelines with soil fastener spacing not to exceed 4" center to center on edges and seams and 15" center to center on flat areas. This product is intended for use in granular soil subgrade areas; on mildly sloped areas and may be cut with a powered cutting disc tool, shears or razor knife, etc. (disc tool preferred). This material has resistance to UV exposure (i.e. 200 hours lab. test exposure translates to about 120 days real sunlight exposure) but should be covered within 60 days after deployment. This product may be laid directly over gravel drainage trenches but 'slashing' above trenches is recommended. Bunker sand cover depth of 4" recommended along with prudent attention to depth maintenance and conscientious raking. Use of bezinal coated steel staples or polystyrene stakes preferred wherever soil conditions are potentially corrosive. Dated: April, 2014.