

The following product(s) are not activated:



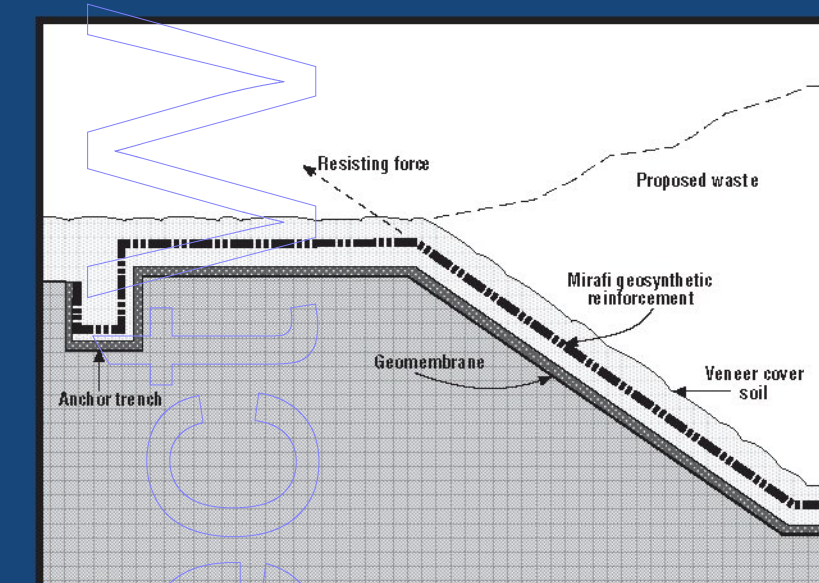
Miragrid® Geogrids for Soil Reinforcement

Property*	Test Method	Units	2XT ¹	3XT	5XT	7XT	8XT	10XT	20XT	22XT	24XT
Polymer (coating)	—	—	PET (PVC)	PET (PVC)	PET (PVC)	PET (PVC)	PET (PVC)	PET (PVC)	PET (PVC)	PET (PVC)	PET (PVC)
Tensile Strength @ Ultimate (MARV)	ASTM D6637	lbs/ft (kN/m)	2000 (29.2)	3500 (51.1)	4700 (68.6)	5900 (86.1)	7400 (108.0)	9500 (139.0)	13705 (200.0)	20559 (300.0)	27415 (400.0)
Creep Reduced Strength	ASTM D5262	lbs/ft (kN/m)	1266 (18.5)	2215 (32.3)	2975 (43.4)	3734 (54.5)	4684 (68.3)	6013 (88.0)	8674 (127)	13012 (190)	17351 (253)
Long Term Design Strength (In Type 3 Backfill) (sand, silt, clay)	GRI-GG4	lbs/ft (kN/m)	1096 (16.0)	1918 (28)	2575 (37.6)	3233 (47.2)	4055 (59.2)	5206 (76)	7510 (110)	11266 (164.0)	15023 (219.0)
Packaging	Units		2XT ²	3XT ²	5XT ²	7XT ²	8XT ²	10XT	20XT	22XT	24XT
Roll Width	ft (m)		12 (3.6)	12 (3.6)	12 (3.6)	12 (3.6)	12 (3.6)	12 (3.6)	12 (3.6)	12 (3.6)	12 (3.6)
Roll Length	ft (m)		150 (46)	150 (46)	150 (46)	200 (61)	200 (61)	200 (61)	200 (61)	200 (61)	200 (61)
Estimate Roll Weight	lbs (kg)		101 (46)	119 (54)	130 (59)	163 (74)	187 (85)	223 (106)	387 (175)	499 (226)	628 (284)
Area	yd ² (m ²)		200 (165)	200 (165)	200 (165)	267 (220)	267 (220)	267 (220)	267 (220)	267 (220)	267 (220)

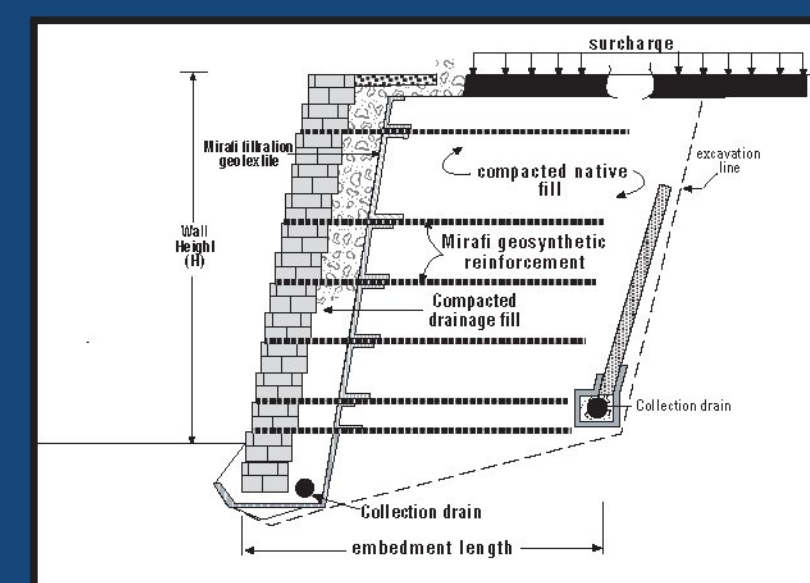
¹Note: Values shown for 2XT are both machine and cross-machine direction. Values for other Mirafi® products are machine direction only.

²Also available in 1.8m (6ft) wide by 45.7m (150ft) long rolls

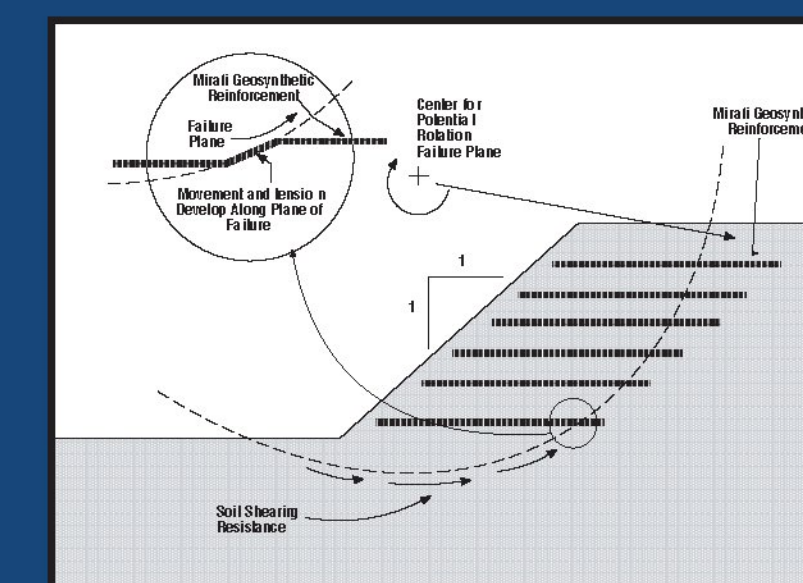
Miragrid® Geogrids Typical Applications



Veneer Reinforcement



Retaining Wall



Steepened Slope

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