



## ■ GX® Geogrid Comparisons by Tensile and LTDS

Product	Composition	Ultimate (lbs/ft)		LTDS (lbs/ft)
		MD	XMD	
Fortrac 20	PET	1500	N/A	785
Tensar LH800	HDPE	N/A	2,600	835 (XMD)
Stratagrid 150	PET	1875	1,875	916
■ GX®-150	PET	1700	1,700	1011
SRW 3 Series	PET	1940	1,940	1041
Miragrid 2XT	PET	2000	2,000	1096
SF-20	PET	2050	N/A	1099
Tensar UX1000HS	HDPE	3150	N/A	1210
Fortrac 35	PET	2400	N/A	1322
Tensar UX1100HS	HDPE	3970	N/A	1450
SRW 5 Series	PET	3200	N/A	1749
Tensar UX1400HS	HDPE	4800	N/A	1760
SF-35	PET	3435	N/A	1848
■ GX®-300	PET	3250	N/A	1879
Miragrid 3XT	PET	3250	N/A	1918
Stratagrid 200	PET	3600	N/A	1919
Fortrac 55	PET	3700	N/A	2027
SRW 7 Series	PET	4200	N/A	2361
Miragrid 5XT	PET	4700	N/A	2575
■ GX®-500	PET	4500	N/A	2601
SF-55	PET	4670	N/A	2625
Stratagrid 350	PET	5000	N/A	2666
Tensar UX1500HS	HDPE	7810	N/A	2860
Fortrac 80	PET	5750	N/A	3150
Miragrid 7XT	PET	5900	N/A	3233
SRW 8 Series	PET	6000	N/A	3373
Stratagrid 500	PET	6400	N/A	3508
■ GX®-700	PET	6080	N/A	3514
Tensar UX1600HS	HDPE	9870	N/A	3620
Miragrid 8XT	PET	7400	N/A	4055
Fortrac 110	PET	7535	N/A	4129
SF-80	PET	7400	N/A	4133
SRW 9 Series	PET	7400	N/A	4133
■ GX®-800	PET	7310	N/A	4228
Tensar UX1700HS	HDPE	11990	N/A	4390
Stratagrid 550	PET	8150	N/A	4467
SF-90	PET	8500	N/A	4747
SRW 10 Series	PET	8500	N/A	4747
Stratagrid 600	PET	9100	N/A	4988
Tensar UX1800HS	HDPE	14390	N/A	5080
Miragrid 10XT	PET	9500	N/A	5206
Fortrac 150	PET	10100	N/A	5535
SRW 11 Series	PET	10205	N/A	5627
SF-110	PET	10205	N/A	5627
■ GX®-1000	PET	9790	N/A	5658
Miragrid 20XT	PET	12420	N/A	6252
Stratagrid 700	PET	11800	N/A	6468

- The properties reported for Carthage Mills GX® Geogrids are effective 01/05/09 and subject to change without notice.
- All competitive information previously published on each manufacturer's website and/or the Geosynthetics Specifier's Guide 2009.