

7/30/09

## Geogrids - Type 1 MSEW

ODOT ID#	Product Name	Ultimate Tensile Strength, $T_{ult}^1$ (lb/ft)	Long-Term Tensile Strength, $T_{al}^2$ (lb/ft)	Manufacturer Name and Contact Info.	
3743	Miragrid 2XT	2000	881	Manufacturer Name: TenCate (Mirafi) Address: 5016 256th Ave NE, Redmond, WA 98053 Contact Name: Joshua Venters Phone: 425.868.1314 Fax: 425.671.2915 Cell: 425.891.4722 E-mail: j.venters@tencate.com Website: www.tencate.com	
3744	Miragrid 3XT	3151	1387		
3745	Miragrid 5XT	4295	1891		
3746	Miragrid 7XT	5699	2509		
3747	Miragrid 8XT	6994	3079		
3748	Miragrid 10XT	9694	4180		
3749	Miragrid 18XT	9357	4120		
3750	Miragrid 20XT	12412	5465		
3751	Miragrid 22XT	17748	7814		
3752	Miragrid 24XT	25366	11168		
3753	UX1400SB	3700	987		Manufacturer Name: Tensar Earth Technologies, Inc. Address: 5883 Glenridge Dr Ste. 200, Atlanta, GA 30328 Contact Name: Joe Cavanaugh Phone: 404.250.1290 Fax: 404.250.9185 Phone: 800.292.4459 E-mail: jcavanah@tensarcorp.com Website: www.tensarcorp.com
3754	UX1500SB	6300	1580		
3755	UX1600SB	7450	2100		
3756	UX110070 (HS)	3970	1260		
3757	UX140070 (HS)	4800	1530		
3758	UX150070 (HS)	7810	2530		
3759	UX160070 (HS)	9870	3190		
3760	UX170070 (HS)	11990	3880		
3761	UX1100MSE	3970	1260		
3762	UX1400MSE	4800	1530		
3763	UX1500MSE	7810	2530		
3764	UX1600MSE	9870	3190		
3765	UX1700MSE	11990	3880		
3766	Raugrid 2/2-20	1310	548	Manufacturer Name: Carthage Mills Address: 4243 Hunt Rd, Cincinnati, OH 45242 Contact Name: Customer Service Phone: 513.794.1600 Fax: 513.794.3434 Phone: 800.543.4430 E-mail: info@carthagemills.com Website: www.carthagemills.com	
3767	Raugrid 2/3-30	1420	589		
3768	Raugrid 3/2-15	2510	1050		
3769	Raugrid 3/3-20	2250	939		
3770	Raugrid 4/2-15	2920	1220		
3771	Raugrid 6/3-15	3990	1670		
3772	Raugrid 6/6-15	4010	1670		
3773	Raugrid 8/3-20	5380	2240		
3774	Raugrid 10/3-20	6650	2770		
3775	Stratagrid 100	1200	500	Manufacturer Name: Strata Systems, Inc. Address: 380 Dahlonoga Rd, Cumming, GA 30040 Contact Name: Lance Carter Phone: 800/680-7750 Fax: Website: www.geogrid.com	
3776	Stratagrid 200	2720	1130		
3777	Stratagrid 300	3000	1250		
3778	Stratagrid 500	4600	1920		
3779	Stratagrid 550	6240	2600		
3780	Stratagrid 600	7400	3080		

Notes:

1.  $T_{ult}$  determined from Test Procedure ASTM D6637
2.  $T_{al}$  determined from WSDOT Standard Practice T 925

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3781	SF35	3060	1220	Manufacturer Name: Synteen Technical Fabrics, Inc. Address: PO Box 630616, Littleton, CO 80163 Contact Name: Dan Winkle Phone: 303.522.7830 Fax: 303.791.8193 E-mail: d_winkle@synteen.com Website: www.synteen.com
3782	SF55	4200	1750	
3783	SF80	5950	2480	
3784	SF110	10200	4250	
3785	ParaGrid 30/15	2060	1000	Manufacturer Name: Linear Composites Ltd Address: 7830 Laurelton Dr, Chattanooga, TN 37421 Contact Name: Robert Lozano Phone: 432.987.6781 Phone: 800.313.4719 E-mail: lcompositesusa@aol.com Website: www.linearcomposites.com
3786	ParaGrid 50/15	4110	1670	
3787	ParaGrid 80/15	5480	2670	
3788	ParaGrid 100/15	6850	3340	
3789	ParaGrid 150/15	10300	5020	
3790	ParaGrid 200/15	13700	6690	
3791	Fortrac 20	1500	713	Manufacturer Name: Huesker, Inc. Add: 10701-W South Commerce Blvd, Charlotte, NC 28273 Contact Name: Steve Lothspiech Phone: 704.588.5500 (X120) Fax: 704.588.5988 Phone: 800.942.9418 E-mail: marketing@hueskerinc.com Website: www.huesker.com
3792	Fortrac 35	2400	1200	
3793	Fortrac 55	3710	1860	
3794	Fortrac 80	5380	2690	
3795	Fortrac 110	7410	3710	
3796	Sympaforce 20/20-20	1310	548	Manufacturer Name: Luckenhaus Technical Textiles Address: 175 Mehler Lane, Martinville, VA 24112 Contact Name: Penny Campbell Phone: 276.632.2541 Fax: 276.638.4704 Phone: 866.251.3183
3797	Sympaforce 30/30-20	2250	939	
3798	Sympaforce 40/20-15	2920	1220	
3799	Sympaforce 60/30-15	3990	1670	
3800	Sympaforce 80/30-20	5380	2240	
3801	Sympaforce 100/30-20	6650	2770	

## Notes:

1.  $T_{ult}$  determined from Test Procedure ASTM D6637
2.  $T_{al}$  determined from WSDOT Standard Practice T 925