



Geotextile Performance Equivalents 2008 **

StrataTex	Propex Inc	ADS	BBA Fiberweb Typar	Belton	Carthage Mills	Contech	Linq	Mirafi	TNS	Webtec (Hanes)	US Fabrics	Skaps
Nonwovens												
Civil												
ST 131	Geotex 311	3300	3301		FX-30HS	C-31NW	120EX	135N	R031	N03	US 80NW	GT131
ST 135	Geotex 351	4000, 3341	3341		FX-35HS	C-35NW	125EX	140NL	R035	N04	US 90NW	GT135
ST 140	Geotex 401	4420, 3401	3401		FX-40HS	C-40NW	130EX	140NC	R040	SD	US 115NW	GT140
ST 142	Geotex 451				FX-45HS	C-45NW	140EX	140N	R042	N04.5	US 120NW	GT142
	Geotex 501	5000	3501		FX-50HS,FX-40HS	C-50NW	150EX	150N		N05,S04		
ST 160	Geotex 601	6600, 3601	3601		FX-60HS	C-60NW	150EX	160N	R060	N06	US 160NW	GT160
ST 170	Geotex 701	7000	3631		FX-70HS	C-70NW	160EX	170N	R070	N07	US 180NW	GT170
ST 180	Geotex 801	8801, 3801, 8800	3801		FX-80HS	C-80NW	180EX	180N	R080	N08	US 205NW	GT180
ST 110	Geotex 1001	1020			FX-100HS	C-100NW		1000N	R100	N10		GT110
	Geotex 1101				FX-120HS	C-110NW	250EX	1100N			US 270NW	
	Geotex 1201				FX-160HS	C-120NW	275EX	1120N	R120	N12	US 300NW	GT112
	Geotex 1601					C-160NW	350EX	1160N	R160	N16	US 380NW	GT116
Wovens												
Stabilization												
	Geotex 135ST	Propex 2000			FX-44	C-200L		500XL				W100
SW200	Geotex 200ST	Propex 2002	9530	200 Style 980,880,307	FX-55	C-200	GTF200S,GTF200	500X			US 670	W200, W180
	Geotex 250ST	Propex 2004		250 Style 982,777,1475	FX-60	C-250	GTF250	550X				W250
	Geotex 270ST	Propex 2005									US 1540	
SW300	Geotex 315ST	Propex 2006	9750	315 Style 977,883	FX-66	C-300	GTF300	600X			US 3040	W300, W315
Reinforcement												
	Geotex 2x2				FX-200MF							MT 4050
	Geotex 2x2HF	Propex 2016					GTF404	FW500,FW400				
	Geotex 3x3	Propex 2033						FW403			US 840	
	Geotex 4x4	Propex 2044		400, Style 884	FX-350MF		GTF565	HP565				
SM570	Geotex 4x4HF				FX-400MF	C-400	GTF370,GTF570	HP570			US 4800	M570
	Geotex 4x6				FX-400/600MF			HP665,HP770				

APPLICATION	ORGANIZATION / REFERENCE	CATEGORY	ST STYLE
PERMANENT EROSION CONTROL (UNDER RIP RAP)	AASHTO M288-05/FHWA FP-03	CLASS 1/TYPE IV (A-C)	ST 180
		CLASS 2/TYPE IV (D-F)	ST 160
FILTRATION / DRAINAGE	AASHTO M288-05/FHWA FP-03	CLASS 2/TYPE I (A-C)	ST 160
		CLASS 3/TYPE I (D-F)	ST 140
ROADWAY SEPARATION	AASHTO M288-05/FHWA FP-03	CLASS 1/TYPE II (A)	ST 180 / SW300
		CLASS 2/TYPE II (B)	ST 160 / SW200
		CLASS 3/TYPE II ©	ST 140
ROADWAY STABILIZATION	AASHTO M288-05/FHWA FP-03	CLASS 1/TYPE III (A)	ST 180 / SW300
		CLASS 2/TYPE III (B)	ST 160 / SW200
RAILROAD STABILIZATION	AREMA/CH. 1, PART 10	REGULAR	ST112
		HEAVY	
		EXTRA HEAVY	
			ST116
			ST117