

SUPERIOR

Quality Fabrics

LONG LIFE

For Your Landscape Projects

RESISTANT

To Rot, Deterioration and Weeds

Reference Chart on Back



NEW! 2016



Most Convenient Roll Sizes on the Market!

GENERAL LANDSCAPE / FILTRATION

Spunbond

SRW Spunbond polypropylene geotextiles are commercial grade landscape fabrics with high puncture and tear resistance. Spunbond geotextiles allow high water flow and excellent permittivity. Professional landscapers consider SRW Spunbond fabric to be a favorite due to its strength and versatility.

Benefits

- ▶ High water flow/permittivity
- ▶ Easy to cut, easy to use
- ▶ Puncture and tear resistant
- ▶ Weed control

Applications

- ▶ Behind Retaining Walls
- ▶ French Drains/Drainfields
- ▶ Gardens/Planters
- ▶ General Landscaping

Products

- ▶ SB2—10 year
- ▶ SB3—20 year
- ▶ DF1.5 & DF2—Drainfield



WEED CONTROL / LANDSCAPE

Polyspun

SRW Polyspun polypropylene is a fine denier fiber laid in a continuous extrusion. This compressed and point-bonded fabric creates a strong and versatile weed barrier.

Benefits

- ▶ Creates a weed barrier
- ▶ Allows air, water and nutrients to pass through
- ▶ Promotes healthy plants by reducing weed growth

Applications

- ▶ Gardens and Landscapes
- ▶ Underlayment for Mulch & Decorative Rock
- ▶ Separation

Products

- ▶ Residential—6 year
- ▶ Contractor—10 year
- ▶ Professional—15 year



PREMIUM LANDSCAPE

Pro Plus & Ground Cover

SRW Pro Plus is a double-sided or "capped" geotextile made of both woven and non-woven polypropylene fabrics, needle-punched together with plant lines every 12" for easy plant alignment.

Benefits

- ▶ Strength of a woven, permittivity of a non-woven
- ▶ Ground cover has highest UV protection
- ▶ Planting stripes make spacing quick & easy
- ▶ Retains moisture for plant health
- ▶ Weed control

Applications

- ▶ Soil/Landscape Stabilization
- ▶ Weed Barrier Under Landscape Beds, Gardens, Decks, Patios and Sidewalks

Products

- ▶ Pro Plus IV—20 year
- ▶ Pro Plus V—25 year
- ▶ GC3—Ground Cover



DRAINAGE / FILTRATION

Non-Woven

SRW Non-Woven needle-punched polypropylene fabrics are non-biodegradable geotextiles produced by joining together 100% polypropylene staple fibers in a random network to form high-strength, dimensionally-stable fabrics.

Benefits

- ▶ Allows high water flow
- ▶ Soil separation for added stability
- ▶ High strength/dimensionally stable
- ▶ Promotes healthy vegetation
- ▶ Prevents soil erosion
- ▶ Rot & mildew resistant

Applications

- ▶ Drainage Protection
- ▶ Heavy Rip-Rap/Boulder Retaining Walls
- ▶ Filtration
- ▶ Underlayment

Products

- ▶ LS3—General landscape
- ▶ NW4, NW4.5 & NW6—Drainage
- ▶ NW7 & EC8—Erosion Control
- ▶ NW10—NW20—Construction



STABILIZATION / SEPARATION

Woven

SRW Woven polypropylene geotextiles provide excellent puncture and tear resistant strength. SS5 is available in folded widths for convenience. Our ALL-NEW permeable paver fabric is an excellent choice for permeable paver systems where high strength and water flow are needed simultaneously.

Benefits

- ▶ Improves long-term performance of projects
- ▶ Excellent puncture and tear resistance
- ▶ Reduces amount of base materials
- ▶ High strength and water flow
- ▶ SS5 meets DOT specs

Applications

- ▶ Stabilize Standard and Permeable Paver Projects
- ▶ Base Reinforcement for Roads, Driveways and Sidewalks
- ▶ Structural Support for Retaining Wall Base

Products

- ▶ SS5—200 lb.
- ▶ SS6—315 lb.
- ▶ Permeable 350—350 lb.



Don't forget the staples!



Hold your geotextiles, geogrid and erosion control products in place. Staples feature pointed tips and convenient packaging. 11 gauge; 4", 6" or 8" lengths.



SRW Staple Setters make applying staples easy. Its magnetic end keeps the staple in place until set. The Staple Setter is for use with 11 gauge, 1" steel staples of any length.

Fuzzy side up or down?

Pro Plus geotextile fabrics have a woven front and non-woven back, needle-punched together. For best weed control, install this fabric fuzzy side facing the ground.



Pro Plus can be used fuzzy side up or down for soil separation, depending on which soil/mulch (top or bottom) needs the stabilization.

Most Convenient Roll Sizes on the Market!

For your convenience, SRW offers a great variety of roll sizes, sure to meet most of your project needs. We also carry many large, construction-size rolls. Need a specific size? Just ask!

Other fabric types available:
SRW NON-WOVEN: NW10, NW12, NW16, NW20.
SRW WOVEN: SS5, SS6, 275HS, 375HS, 575HS, MM402, MM403, MM700.

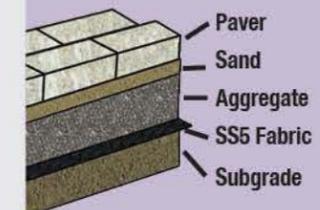
Non-stocking items available.
Call for details 1-800-752-9326.



Meeting DOT specifications?

SS5 meets ICPI specifications for medium survivability of geotextiles, see reference chart on back page. NW6 meets AASHTO specifications for Non-woven Subsurface Drainage and Separation.

Save \$\$ and gain performance!



SS5 and SS6 can improve the long-term performance of your project by 50-70%. and can save as much as 30% in base material and associated costs.

Cross Reference



solid solutions to better hardscapes

LANDSCAPE FABRIC CROSS REFERENCE CHART									
SRW	DEWITT	FABRISCAPE	HANES	DALEN - GARDENEER					
Residential (6 yr)	6 yr Weed Barrier	—	—	Weed Control					
Contractor (10 yr)	—	—	Weed Barrier (Pro Ion)	Weed-Shield 5 yr					
Professional (15 yr)	12 yr Weed Barrier	—	Weed Barrier (Pro Ion Plus)	Weed-Shield PLUS 10 yr					
SB2 (10 yr)	Typar Premium	Commercial Weed Stopper	—	Pro-Shield Spun 2					
SB3 (20 yr)	Typar Professional	Professional Spunbond	—	Pro-Shield Spun 3					
GC3	Sunbelt	Woven Ground Cover	Ground Cover (Pro Gold)	Pro-Shield Woven 3					
LS3	Filter Fabric	Professional Non-Woven	Filter Fabric	—					
Pro Plus IV	20 yr Weed Barrier	Woven Weed Restrictor	Pro Platinum	20-yr Weed-Shield Premium					
Pro Plus V	Pro 5	Woven Weed Restrictor Plus	Pro Platinum Plus	Professional Weed-X					
CONSTRUCTION FABRIC CROSS REFERENCE CHART									
SRW	MIRAFI	WILLACOOCHIE	PROPEX	US FABRICS	CARTHAGE	TNS	LINQ	CONTECH	SKAPS
NW4	140NC	400N	Geotex 401	US 115NW	FX 40HS	R040	130EX	C40NW	GRT 140
NW4.5	140N	450N	Geotex 451	US 120NW	FX 45HS	R042	140EX	C45NW	GT 142
NW6	160N	600N	Geotex 601	US 160NW	FX 60HS	R060	150EX	C60NW	GT 160
NW7	170N	700N	Geotex 701	US 180NW	FX 70HS	R070	160EX	C70NW	GT 170
EC8	180N	800N	Geotex 801	US 205NW	FX 80HS	R080	180EX	C80NW	GT 180
NW10	1100N	1000N	Geotex 1001	US 270NW	FX 100HS	R100	250EX	C100NW	GT 110
NW12	1120N	1200N	Geotex 1201	US 300NW	FX 120HS	R120	275EX	C120NW	GT 112
NW16	1160N	1600N	Geotex 1601	US 380NW	FX 160HS	R160	350EX	C160NW	GT 116
SS5	500X	200W	200 ST	US 200	FX 55	W200	GTF 200	C200	W 200
SS6	600X	315W	315 ST	US 315	FX 66	W315	GTF 300	C300	W 315
HIGH PERFORMANCE FABRIC CROSS REFERENCE CHART									
SRW	MIRAFI	WILLACOOCHIE	PROPEX	US FABRICS	CARTHAGE	SKAPS	THRACE/LINQ		
275HS	HP270	270HP	2x2HF	US 2600	—	—	—		
375HS	HP370	370HP	3x3HF	US 3600	FX 300MF	—	GTF 370		
4x4	HP565	4x4	4x4	US 4800	FX 400MF	—	GTF 500		
575HS	HP570	570HP	4x4HF	US 4800	FX 400MF	—	GTF 570		
775HS	HP770	770HP	4x6	US 7200	—	—	—		
MM300	FW300	2300	—	US 830	—	—	—		
MM402	FW402	2197	111F	US 1540	Carthage 15%	GTF 400 EO	GTF 400 EO		
MM403	FW403	2403	—	US 840	—	—	—		
MM404	FW404	2404	—	US 230	FX-230M	—	GTF 404		
MM700	FW700	2199	104F	US670	Carthage 6%	M706	GTF 400 E		
Permeable 350	—	—	—	—	—	—	—		
PAVEMENT FABRIC CROSS REFERENCE CHART									
SRW	MIRAFI	WILLACOOCHIE	PROPEX	US FABRICS	CARTHAGE	SKAPS	THRACE/LINQ		
C039	Mirapave 400	300NP	4599	US 90P	FX-38 A/O	GC 130	130EX		

These cross-reference tables are for comparison only. This information has been obtained from the manufacturers' literature or website. It is the users' responsibility to verify that this is the most current information. All final geogrid/construction comparisons should be determined by a licensed design engineer.

GEOTEXTILE SPECIFICATIONS			NON-WOVEN FABRICS				WOVEN FABRICS	
PROPERTIES	TEST	UNITS	NW4	NW4.5	NW6	EC8	SS5	SS6
Weight	D5261	oz/sq yd	4	4.5	6	8	4	6
Grab Tensile Strength	D4632	lbs	100	120	160	205	200	315
Grab Elongation	D4632	%	50	50	50	50	15	15
Trap-Tear Strength	D4533	lbs	50	50	65	85	75	120
Puncture Resistance	D4833	lbs	65	70	90	130	90	145
Mullen Burst Strength	D3786	psi	215	240	315	400	400	600
Water Flow Rate	D4491	gpm/ft ²	140	120	110	90	5	4
Permittivity	D4491	1/sec	2	1.8	1.6	1.4	.05	.05
UV Resistance (500 hr)	D4355	%	70	70	70	80	70	70
Apparent Opening Size	D4751	US Sieve	70	70	70	80	50	40

