## **INSTALLATION INSTRUCTIONS**

### Weed Control

#### Step 1

Strip away all existing sod, grasses & weeds in desired area to be landscaped.





Step 2

Unroll fabric and

measure to size

allowing enough to go

over existing plants to

amply reach edging.



Step 3

Step 3

through.

Cut X where each

plant will be or cut an

X large enough to pull

the existing plant gently



Plant your plant or pull Fabriscape's over existing plant, be gentle with branches and tuck the corners of fabric around plant stem.





Step 5

Generously arrange

decorative stone or bark

around plants to ensure

protection of Fabriscape's

## **Patio/Paver Underliner**

Step 2

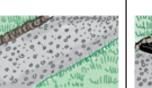
with vibrator.

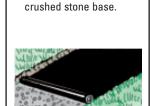
Fill area with crushed

stone and compact

Step 1 Excavate area to desired depth to accommodate stone, sand and brick.







Place Fabriscape's Patio/

Paver Underliner over



Spread a 2" layer of

course sand over the

fabric and level in

Step 4

Step 5 Place bricks in desired pattern and spread sand in cracks & vibrate into place.



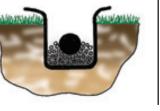
### **Filter Fabric**

Step 1 Excavate site and shape to a smooth desired depth.

Step 2 Place Fabriscape's fabric directly on surface, leaving room for overlap.







Step 4 Fill remaining site with appropriate aggregate.



Step 4 Anchor the mat by placing pins at 4 ft. and 1 ft. staggered intervals in



Step 5

and adjacent panel sides at least 4". Anchor the top, bottom, any end of roll



## **Commercial Weed Stopper**

Weed Control • Filter Fabric • Soil Separator 2 oz. Spunbond



• Stops approx. 95% of weed growth • Lets air, water and fertilizer pass through

 Saves you time (no more weeding) · Permanent when covered from sunlight

• Wrap around pipe or use behind retaining

· Protects native soil and silt from clogging

• Drainage protection to maintain flow and

• Available in variety of retail and bulk sizes

· Permanent when covered from sunlight

• Prolongs life of septic drain fields and

to plant roots

FILTER FABRIC

percolation

**BENEFITS** 

 Easy to install Retains Soil Moisture

drainage pipes

drainage septic systems

• Cuts quickly, no fraying

Annual Vegetable Gardens

walls

This high-strength spunbond fabric is made from polypropylene fibers that give it an excellent strength to weight ratio. Perfect for contractors and homeowners, which makes this our best selling fabric. Weedstopper Landscape fabric out performs what the chainstore / bigbox retailers sell.

Be aware of cheap substitutes with inferior strength. Using substandard fabrics can jeopardize the guality of your landscape and will cost you money and time when the job has to be redone.



#### **AVAILABLE SIZES Retail Cases**

otum ouoo	0	
3 x 25	30 per case	42#*
3 x 50	20 per case	45#*
3 x 100	12 per case	55#*
4 x 50	12 per case	43#*
4 x 100	9 per case	50#*
6 x 50	12 per case	55#*
ulk Rolls		
3 x 250	750 sq. ft.	13#*
4 x 250	1000 sq. ft.	18#*
5 x 250	1250 sq. ft.	22#*
6 x 250	1500 sq. ft.	26#*
8 x 250	2000 sq. ft.	35#*
10 x 250	2500 sq. ft.	43#*
12 x 250	3000 sq. ft.	52#*
15 x 250	3750 sq. ft.	

) X Z J	ou per case	427
3 x 50	20 per case	45#
3 x 100	12 per case	55#
l x 50	12 per case	43#
k x 100	9 per case	50#
6 x 50	12 per case	55#
ulk Rolls		
3 x 250	750 sq. ft.	13#
l x 250	1000 sq. ft.	18#
5 x 250	1250 sq. ft.	22#
6 x 250	1500 sq. ft.	26#
3 x 250	2000 sq. ft.	35#
0 x 250	2500 sq. ft.	43#
2 x 250	3000 sq. ft.	52#
5 x 250	3750 sq. ft.	
#*		

\* Roll sizes & weights may vary. For best results the use of a pre and post

\* Refer to page 18 for installation instructions

**Fabrijute**<sup>®</sup> Step 2

Seed and fertilize the area



Step 3

Unroll FabriJute down slope, without stretching the material.

adjacent panel overlap area

Overlap the end of each roll overlaps.



18

Step 1

Prepare the ground

mechanical means and/

or raking to as smooth

a surface as possible.

surface either by



CTUAL SIZE FAI





### **TYPICAL SPECIFICATIONS**

Properties	Test Method	2 oz.
Unit Weight (oz/yd²)	ASTM D-3776	2.0
Tensile Strength (lbs)	ASTM D-4632	73
Elongation at Break (%)	ASTM D-4632	>70
Puncture Strength (lbs)	ASTM D-4751	23
A.O.S. (equivalent sieve)	ASTM D-4751	30/40
A.O.S. (mm)		.52
Trap Tear (Ibs)	ASTM D-4533	35
Coefficient of		
Permeability (cm/sec)	ASTM D-4491	7 x 10 <sup>-2</sup>
Flux (gal/ft²/min)	ASTM D-4491	200
Permittivity (sec <sup>-1</sup> )	ASTM D-4491	3.0
Thickness (mils)	ASTM D-1777	11.5
Material	Polyp	ropylene



## **Professional Landscape Fabric**

Weed Control • Patio/Paver Underliner • Filter Fabric • Soil Separator

# ACTUAL SIZE FABRIC

### **Retaining Wall Reinforcer** Geogrid



**3 oz. Spunbond** 

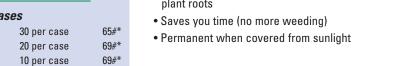
### **AVAILABLE SIZES**

#### **Retail Cases**

3 x 25	30 per case	65#
3 x 50	20 per case	69#
3 x 100	10 per case	69#
4 x 50	12 per case	70#
4 x 100	6 per case	70#
Bulk Roll	s	
3 x 250	750 sq. ft.	20#
4 x 250	1000 sq. ft.	28#
5 x 250	1250 sq. ft.	35#
6 x 250	1500 sq. ft.	41#
8 x 250	2000 sq. ft.	55#
10 x 250	2500 sq. ft.	68#
12 x 250	3000 sq. ft.	78#
15 x 250	3750 sq. ft.	98#
* Roll sizes & w	eights may vary.	

For best results the use of a pre and post emeraent herbicide is advis

\* Refer to page 18 for installation instructions



intermix with soil

reduced

#### **FILTER FABRIC**

- drainage septic systems
- Drainage protection to maintain flow and percolation
- drainage pipes
- · Proven alternative to graded aggregate or sand filters





#### BENEFITS

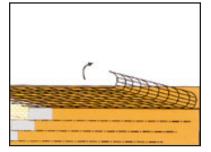
- High strength to withstand heavy traffic · Gives professional edge, available in retail & bulk
- Retains Soil Moisture
- · Cuts quickly, no fraying
- Easy to install
- · Permanent when covered from sunlight

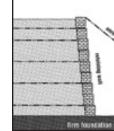
#### **USE UNDER OR AROUND**

- Patio Blocks & Pavers
- Decorative Stone & Bark
- Retaining Wall Filter Fabric
- Drainage and Septi
- Sand

#### **TYPICAL SPE**

Properties	Test Method	3 oz.
Unit Weight (oz/yd²)	ASTM D-3776	3.0
Tensile Strength (lbs)	ASTM D-4632	135
Elongation at Break (%)	ASTM D-4632	>70
Puncture Strength (lbs)	ASTM D-4751	35
A.O.S. (equivalent sieve)	ASTM D-4751	60/70
A.O.S. (mm)		.24
Trap Tear (Ibs)	ASTM D-4533	50
Coefficient of		
Permeability (cm/sec)	ASTM D-4491	3 x 10 <sup>-2</sup>
Flux (gal/ft²/min)	ASTM D-4491	70
Permittivity (sec <sup>-1</sup> )	ASTM D-4491	1.3
Thickness (mils)	ASTM D-1777	15
Material	Polyp	ropylene





Retaining wall reinforcer between paver blocks and layers of backfill

Fabriscape's Retaining Wall Reinforcers are specially designed geotextiles to permanently stabilize soil retaining structures and help contain and control the land. Unstable and deformed retaining walls are the result of failed surfaces in the soil mass. Our Retaining Wall Reinforcement geotextiles have the Ultimate Tensile Strength and Long Term Design Strength built into them to permanently restrict soil movements.

### **KEEP YOUR RETAINING WALLS** SAFE, BEAUTIFUL & STABLE!

#### **TYPICAL SPECIFICATIONS**

ASTM D-6637 Tensile Strength (lbs/ft) ASTM D-5262 Creep Reduced Strength (lbs/ft) Long Term Allowable Design Load (lbs/ft) GRI GG-4 Grid Aperture Size Machine Direction (in) Cross Machine Direction (in) Mass/Unit Area (oz/yd<sup>2</sup>)

tic Systems		
<b>CIFICATIONS</b>		
Test Method	3 oz.	

• Prevents ground shifting, cracking, buckling and heaving Increases life of patio & driveway

• Sand or aggregate won't sink into and

• Aggregate or sand base thickness can be

#### WEED CONTROL FABRIC Stops approx. 95% of weed growth

• Lets air, water and fertilizer pass through to plant roots

The fabric choice of professional landscapers!

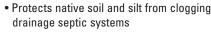
money, and yet is easy to handle and install.

This heavy duty polypropylene spunbond fabric features a high

tensile strength rating which allows it to maintain the heaviest loads and does not allow weeds to penetrate. The long-term, high guality

design of this fabric will ensure you do the job right the first time. This

professional grade fabric is the best product in the industry for your



- Prolongs life of septic drain fields and





**REDUCED TO 25%** RETAINING WALL GRID (RWG)





- 2250 1424 1233 .875
- 1.0 7.5

#### **APPLICATIONS**

- Segmented Retaining Walls
- Cellular Confinement Composite **Retaining Walls**
- Bridge Abutments
- Parking Area Support
- Landscape Walls
- Terraced Walls
- Waterfront Structures
- Tunnel Access Walls
- Coastal Protection/Sea Walls
- Temporary Walls

#### BENEFITS

- Excellent in-soil creep resistance due to polyester polymer inclusion
- · High-modulus and low long-term tensile strain minimizes soil structure deformation
- · High durability polyester not susceptible to hydrolysis or biological/chemical degradation
- Available in Retail & Bulk Rolls

#### **AVAILABLE SIZES**

Retail Rolls	5	
4 x 45	180 sq. ft.	15#*
Bulk Rolls		
6 x 150	900 sq. ft.	50#*
* Roll sizes & weig	hts may vary.	

FABRISCAPE LANDSCAPE FABRICS & EROSION CONTROL PRODUCTS

### **Burlap**

### 100% Natural



Our 100% natural burlap is fully biodegradable and environmentally friendly. Use burlap for soil and wind erosion, plant

protection, tree

cases are shipped

in a POP display.

wrap and root balling for shrubs and trees. Retail

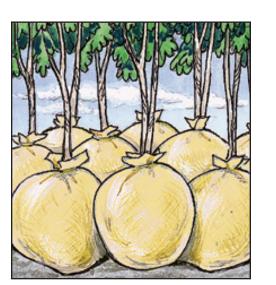
### **AVAILABLE SIZES**

Retail Cas	ses	
3 x 12	20 per case	36;
3 x 25	12 per case	42;
3 x 50	6 per case	42i
Bulk Rolls	s	
3 x 100	300 sq. ft.	14;
3 x 300	900 sq. ft.	50;

4 x 300 1200 sg. ft. 60#\* \* Roll sizes & weights may vary

#\*

#\*



### **Professional**

Filter Fabric • Patio/Paver Underliner • Weed Control • Soil Separator 3.1 oz. Nonwoven



**PROVIDES** 

MAXIMUM

WATER

PERMEABILITY

15 per case

12 per case

6 per case

6 per case

4 per case

1080 sq. ft.

1440 sq. ft.

1800 sq. ft.

2160 sq. ft.

2880 sq. ft.

3600 sq. ft.

4320 sq. ft.

5400 sq. ft

32#\*

45#\*

45#\*

35#\*

40#\*

34#\*

45#\*

56#\*

68#\*

91#\* 113#\*

136#\*

170#\*

**AVAILABLE SIZES** 

**Retail Cases** 

3 x 25

3 x 50

3 x 100

4 x 50

4 x 100

3 x 360

4 x 360

5 x 360

6 x 360

8 x 360

10 x 360

12 x 360

15 x 360

\* Roll sizes & weights may vary.

For best results the use of a pre and post emergent herbicide is advised

\* Refer to page 18 for installation instructions

**Bulk Rolls** 

This versatile nonwoven polypropylene fabric is designed specifically for superior filtration. The primary function of this fabric is to retain soil particles while allowing water to pass freely. However, this fabric is heavy enough to supress weed growth and can increase the load bearing strength of patio walkways.

#### **NO SAG PATIO/PAVER UNDERLINER**

- Sand or aggregate won't sink into and intermix with soil
- Aggregate or sand base thickness can be reduced
- Prevents ground shifting, cracking, buckling and heaving
- Increases life of patio & driveway

#### WEED CONTROL FABRIC

- Stops approx. 95% of weed growth • Lets air, water and fertilizer pass through to plant roots
- Saves you time (no more weeding)
- Permanent when covered from sunlight

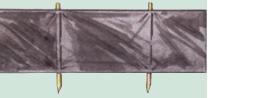
#### **FILTER FABRIC**

- Protects native soil and silt from clogging drainage septic systems
- Drainage protection to maintain flow and percolation
- Prolongs life of septic drain fields and drainage pipes
- · Proven alternative to graded aggregate or sand filters



#### **Silt Fence** A sediment control fabric, designed to impede silt run off and prevent top soil from washing away from construction sites. Water run off is controlled by the

uniquely designed fabric.



#### **TYPICAL SPEC**

Properties	Test Method	SF901
Fabric Structure		Woven
Polymer Composition	Polyp	ropylene
Fabric Width		24/36
Weight	ASTM D-1910	3.5 oz
Grab Strength	ASTM D-1682	95 lbs
Elongation	ASTM D-1682	21%
Trap Tear Strength	ASTM D-1117	60 lbs
Burst Strength	ASTM D-3786	300 PSI
U.V. Resistance	ASTM D-4335	90%
A.O.S.	CW 02215	18
Slurry Flow Rate		26



6410 W. 74TH ST., UNIT D • BEDFORD PARK, IL 60638 (708) 728-7180 • 1-800-992-0550 • FAX: (708) 728-0482 www.fabriscape.com • e-mail: info@fabriscape.com



1		

#### **BENEFITS**

• Durable - strong lightweight

- Protects streams & lakes from silt build up
- · Keeps adjoining roadways free of mud
- DOT approved in many states

#### 3' x 100' Roll with 11-48" stakes attached

CIFICATION	<u>S</u>	
Test Method	SF901	
	Woven	
Polyp	propylene	
	24/36	
ASTM D-1910	3.5 oz	
ASTM D-1682	95 lbs	
ASTM D-1682	21%	
ΔSTM D-1117	60 lbs	

Poly	ypropylene
	24/36
ASTM D-1910	3.5 oz
ASTM D-1682	95 lbs
ASTM D-1682	21%
ASTM D-1117	60 lbs
ASTM D-3786	300 PSI
ASTM D-4335	90%
CW 02215	18
	26

ACTUAL SIZE FABR

#### **BENEFITS**

- Maximum water flow
- · Retains soil moisture
- Holds decorative stone and bark in place on slopes and hills
- Cuts easy, installs quickly
- Retail & professional sizes available
- Permanent when covered from sunlight

#### **USE UNDER OR AROUND**

- Drainage & Septic Systems
- Filter Applications
- Patio Blocks
- Pavers
- Decorative Stone & Bark
- Retaining Wall Filter Fabric
- Sloped Landscape Sites

#### **TYPICAL SPECIFICATIONS**

**Properties** Unit Weight (oz/yd<sup>2</sup>) Tensile Strength (lbs) Elongation at Break (%)

Test Method	3.1 oz.
ASTM D-3776	3.1
ASTM D-4632	80
ASTM D-4632	50
ASTM D-4833	40
ASTM D-3786	145
	50
ASTM D-4533	30
ASTM D-4491	155
ASTM D-4491	2.1
ASTM D-5199	38
Polyp	ropylene



## **Professional Plus**

Filter Fabric • Patio/Paver Underliner • Weed Control • Soil Separator

#### 4 oz. Nonwoven



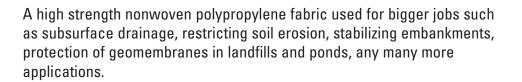


**PROVIDES** MAXIMUM WATER PERMEABILITY

#### **AVAILABLE SIZES**

<b>Bulk Rolls</b>		
3 x 360	1080 sq. ft.	45#*
4 x 360	1440 sq. ft.	60#*
5 x 360	1800 sq. ft.	75#*
6 x 360	2160 sq. ft.	90#*
8 x 360	2880 sq. ft.	120#*
10 x 360	3600 sq. ft.	150#*
12 x 360	4320 sq. ft.	180#*
15 x 360	5400 sq. ft.	225#*

\* Roll sizes & weights may vary. For best results the use of a pre and pos nergent herbicide is advised



This superior filtration fabric is a cost-effective alternative to gradedaggregate filters. The fabric reduces the cost and amount of aggregate needed in drainage structures.

#### WEED CONTROL FABRIC

- Stops approx. 95% of weed growth
- Lets air, water and fertilizer pass through to plant roots
- Saves you time (no more weeding)
- · Permanent when covered from sunlight

#### **FILTER FABRIC**

- Protects native soil and silt from
- clogging drainage septic systems • Drainage protection to maintain flow
- and percolation
- Prolongs life of septic drain fields and drainage pipes
- Proven alternative to graded aggregate or sand filters





#### **BENEFITS**

- Maximum water flow
- · Prevents soil movement in erosion control applications
- High strength to withstand heavy traffic
- Cuts easy, installs quickly
- Permanent when covered from sunlight

#### **USE UNDER OR AROUND**

- Patio Blocks & Pavers
- Decorative Stone & Bark
- Drainage and Septic Systems
- Sand
- Landfills

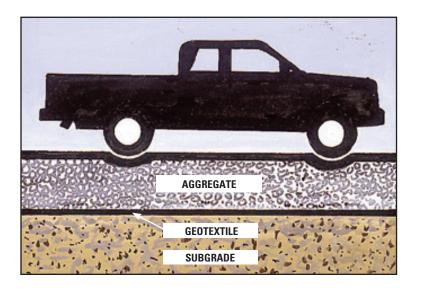
#### **TYPICAL SPECIFICATIONS**

Properties	Test Method	4 oz.
Grab Tensile (lbs)	ASTM D-4632	105
Grab Elongation (%)	ASTM D-4632	50
Puncture Strength (lbs)	ASTM D-4833	65
Mullen Burst (psi)	ASTM D-3786	210
Trapezoidal Tear (lbs)	ASTM D-4533	45
Apparent Opening Size (AOS)	ASTM D-4751	70
Permittivity (sec <sup>-1</sup> )	ASTM D-4491	2.0
Permeability (cm/sec)	ASTM D-4491	.22
Water Flow Rate (gpm/ft <sup>2</sup> )	ASTM D-4491	145
Weight (oz/yd²)	ASTM D-3776	4.0
Thickness (mils)	ASTM D-1777	55
U.V. Resistance	ASTM D-4355	70
Material	Poly	propylene

\* Refer to page 18 for installation instructions

## **Construction Fabric**

WovenGeo - 200 WovenGeo - 300



Our woven slit-film geotextiles funtion as a cost-effective road base separation layer and a soil separator in numerous roadway applications.

The high grab tensile and puncture strengths of these geotextiles meet AASHTO specifications for stabilization and separation.

### WovenGeo - 200

Class 3 geotextile used over good to moderate strength substrates.

Available Sizes: 12.5' x 432' & 12.5' x 360'

#### MARV (Min. Average Roll Value)

Properties	Test Method	WovenGeo-200	Ν
Grab Tensile Strength (lbs)	ASTM D-4632	200	
Grab Tensile Elongation (%)MD/CD	ASTM D-4632	15/10	
Trap Tear (Ibs)	ASTM D-4533	75	
Mullen Burst (psi)	ASTM D-3786	400	
Puncture (lbs)	ASTM D-4833	90	
U.V. Resistance (%)	ASTM D-4355	70	
Water Flow Rate (gpm/ft <sup>2</sup> )	ASTM D-4491	5	
Apparent Opening Size (US Sieve)	ASTM D-4751	40	
Permittivity (sec -1)	ASTM D-4491	.05	

• Retaining Wall Filter Fabric



#### **APPLICATIONS**

- Separation under:
- Parking Lots
- Streets
- Paved/Unpaved Roadways
- Soil stabilization

#### BENEFITS

- Permanently stabilizes paved/unpaved roads
- Increases life of road
- · Good resistance to installation abuse



Class 1 & 2 geotextile used over moderate substrates that are coarse and abrasive.

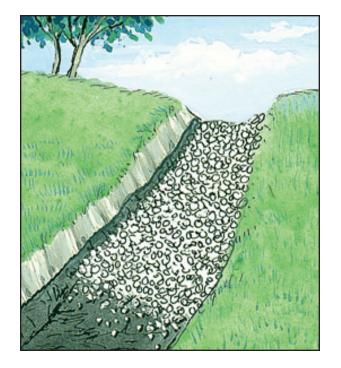
#### Available Size: 12.5' x 360'



## **Construction Fabric**

### 6.0 oz. Nonwoven





#### **TYPICAL SPECIFICATIONS**

Properties	Test Method	6.0 oz.
Grab Tensile (lbs)	ASTM D-4632	165
Grab Elongation (%)	ASTM D-4632	50
Puncture Strength (lbs)	ASTM D-4833	90
Mullen Burst (psi)	ASTM D-3786	310
Trapezoidal Tear (lbs)	ASTM D-4533	65
Apparent Opening Size (A0S)	ASTM D-4751	80
Permittivity (sec 1)	ASTM D-4491	1.5
Permeability (cm/sec)	ASTM D-4491	.25
Water Flow Rate (gpm/ft <sup>2</sup> )	ASTM D-4491	110
Weight (oz/yd²)	ASTM D-3776	6.0
Thickness (mils)	ASTM D-1777	75
U.V. Resistance	ASTM D-4355	
70		



The heaviest nonwoven polypropylene fabric we offer which can be used in an ulimited number of applications. This durable fabric will not puncture or tear during heavy installation stress. Typically, this geotextile is preferred and specified for DOT / government projects.

#### **APPLICATIONS**

- Filter Fabric
- Under rip rap
- Aggregate filled french drains
- Paved/Unpaved Road Underliners
- Soil stabilizer (keeps base and subgrade from intermixing)
- Reduces load stress
- Prevents cracking and heaving
- Recreation park underliners
- Pond underliners
- · Soil retention
- Landfills
- Erosion Control

#### BENEFITS

- Heavy-duty fabrics will not tear or puncture in construction applications
- Increase life of roads
- Superior filtration in drainage applications (long-term no clog fabric)
- Keeps rip rap stones in place on hills & slopes
- Keeps weeds from growing
- Allows water, air and gases to breathe and escape
- · Permanent when covered from sunlight

AVAILABLE SIZES		5	
	Bulk Rolls	;	
	3 x 300	900 sq. ft.	45
	5 x 300	1500 sq. ft.	75
	7 5 000	2250 4	110

5 X 300	1500 sq. π.	/5#
7.5 x 300	2250 sq. ft.	113#
15 x 300	4500 sq. ft.	225#

\* Roll sizes & weights may vary. For best results the use of a pre and post eraent herbicide is advised

### **Woven Weed Restrictor**

Weed Control • Soil Separator • Ground Cover 4.1 oz. Woven Needle Punch



Our best selling woven polypropylene landscape fabric. Favorite of the industry, our Woven Weed Restrictor controls weed growth without using chemicals and features colored lines every 12 inches for easy plant alignment. The needle-punched fiber cap helps retain soil moisture and increases plant growth rates.

#### WEED CONTROL FABRIC

- Stops approx. 95% of weed growth
- plant roots
- · Saves you time (no more weeding)

#### **BENEFITS**

- place on slopes and hills
- · Retains soil moisture
- alignment
- · Permanent when covered from sunlight

#### **USE UNDER OR AROUND**

- Sloped Landscape Sites
- Flower & Vegetable Gardens
- Decorative Stone & Bark
- Wooden Decks









• Lets air, water and fertilizer pass through to

· Permanent when covered from sunlight

• Perfect for holding decorative stone & bark in

• Available in retail and professional sizes · Colored stripes every 12" apart for easy plant

• U.V. Stabilized for an extended outdoor life



#### **AVAILABLE SIZES**

D-4-11 0-				
Retail Cas	ses			
3 x 25	24 per case	60#*		
3 x 50	12 per case	60#*		
3 x 100	6 per case	60#*		
4 x 50	9 per case	60#*		
4 x 100	4 per case	52#*		
Bulk Rolls				
3 x 250	750 sq. ft.	25#*		
4 x 250	1000 sq. ft.	33#*		
5 x 250	1250 sq. ft.	41#*		
6 x 250	1500 sq. ft.	49#*		
8 x 250	2000 sq. ft.	63#*		
12 x 250	3000 sq. ft.	100#*		

\* Roll sizes & weights may vary. For best results the use of a pre and post emergent herbicide is advised.

\* Refer to page 18 for installation instructions

#### **TYPICAL SPECIFICATIONS**

Fest Method	4.1 oz.
STM D-3776	4.1
STM D-4632	125 x 57
STM D-4533	47 x 25
STM D-3786	210
STM D-1777	28
STM D-4833	50
STM D-4355	70
STM D-4491	12
	22 x 10
Polyp	ropylene
	STM D-3776 STM D-4632 STM D-4533 STM D-3786 STM D-3786 STM D-1777 STM D-4833 STM D-4355 STM D-4491



## **Woven Weed Restrictor Plus**

Weed Control • Soil Separator • Erosion Control • Ground Cover

### 4.75 oz. Woven Needle Punch





#### **TYPICAL SPECIFICATIONS**

Properties	Test Method	4.75 oz
Fabric Weight (oz/yd²)	ASTM D-3776	4.75
Grab Tensile Strength (lbs)	ASTM D-4632	125 x 57
Trap Tear (lbs)	ASTM D-4533	47 x 2
Mullen Burst (psi)	ASTM D-3786	210
Thickness (mils)	ASTM D-1777	30
Puncture (lbs)	ASTM D-4833	50
U.V. Resistance (%)	ASTM D-4355	70
Water Flow Rate (gpm/ft <sup>2</sup> )	ASTM D-4491	1:
Construction		22 x 10
Material	Polyp	oropylene



The heaviest woven polypropylene landscape fabric designed specifically for the professionals. Made with extra fiber needle-punched into the fabric to give it superior strength and the ability to retain soil moisture for plant roots. This helps ensure proper plant growth while supressing weed growth.

Weed Restrictor Plus is a very durable fabric that will withstand the most stressful installation situations.

#### WEED CONTROL FABRIC

- Stops approx. 95% of weed growth
- Lets air, water and fertilizer pass through to plant roots
- Saves you time (no more weeding)
- · Permanent when covered from sunlight

#### **EROSION CONTROL**

- Sedimentation control
- Soil reinforcement & soil retainer

### **AVAILABLE SIZES**

<b>Bulk Rolls</b>	;	
3 x 250	750 sq. ft.	31 <del>;</del>
4 x 250	1000 sq. ft.	41 <del>;</del>
5 x 250	1250 sq. ft.	53;
6 x 250	1500 sq. ft.	62 <del>;</del>
8 x 250	2000 sq. ft.	82 <del>;</del>
12 x 250	3000 sq. ft.	123;

\* Roll sizes & weights may vary. For best results the use of a pre and post nergent herbicide is advis

#### **BENEFITS** • Heavy-duty strength will not tear or puncture · Perfect for holding decorative stone & bark in place on slopes and hills

- Colored stripes every 12" apart for easy plant alignment
- · Retains soil moisture
- U.V. Stabilized for an extended outdoor life
- · Permanent when covered from sunlight

#### **USE UNDER OR AROUND**

- Sloped Landscape Sites
- Flower & Vegetable Gardens
- Decorative Stone & Bark
- Wooden Decks
- Erosion Control Sites

\* Refer to page 18 for installation instructions

## **Straw Blanket**

The Natural Solution for Erosion Control



Our straw blanket is a natural temporary erosion control solution that prevents soil erosion and will accelerate the growth of grass seeds. The clean processed straw protects grass seeds from washout, windy areas, and birds. Speeds up germination, requires less watering and completely biodegrades after the seed grows.

Available in bulk rolls for the contractors and retail size rolls for the homeowners. Also available in easy to handle bales that cover up to 500 square feet. Bales are packaged in bags to eliminate any mess.

#### **BENEFITS**

- High quality erosion control blanket
- Requires less watering
- Used to keep grass seed in place • Recommended for difficult areas and
- slopes
- High quality, clean straw
- Photodegradable net
- DOT approved

### **Jute Netting**

The Heavy-Duty form of erosion control with an unlimited number of applications:

#### APPLICATIONS

- · Golf course construction and maintenance
- Embankments & slopes
- Landfills
- Highway construction
- Hydro seeding
- Lakes & stream banks Brush & sand dune
- stabilization
- Drainage ditches
- Biodegradable

#### **Properties** Structure Jute, undyed, unbleached Yarn Weight (lbs/yd²)

Yarn Count-Wrap (width, min) Weft (linear vd, min) Absorption (% of fabric weight) Open Area (%) Life (years) Coverage (per acre)







#### **AVAILABLE SIZES**

Retail Cases			
4 x 50	200 sq. ft.	10#*	
Bulk Rolls			
8 x 112.5	900 sq. ft.	50#*	
6.5 x 138.5	900 sq. ft.	50#*	
2.5 cubic foot	bale 500 sq. ft.	35#*	

\* Roll sizes & weights may vary. Can be slit to your specification

#### **TYPICAL SPECIFICATIONS**

Fiber Nettina Thread

100% Straw Fiber 0.5/lbs/sy One Side Polypropylene Photodegradable Degradable





Jute Nettina Woven .92 78 42 >450 60-65 1-2 50

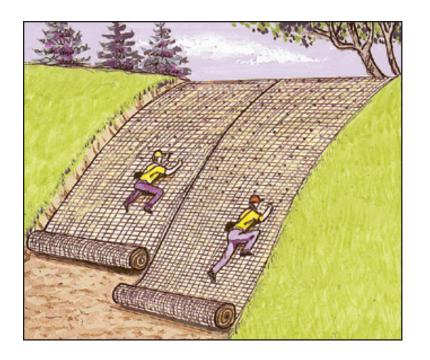


<b>Bulk Rolls</b>		
4 x 112.5	450 sq. ft.	45#
4 x 225	900 sq. ft.	90#
* = # ·		

Roll sizes & weights may vary.







### **AVAILABLE SIZES**

<b>Bulk Rolls</b>		
4' x 216'	864 sq. ft.	
14#*		
4' x 432'	1728 sq. ft.	
28#*		
4' 6" x 216'	972 sq. ft.	16#*
4' 6" x 432'	1944 sq. ft.	31#*
6' 3" x 216'	1350 sq. ft.	25# <sup>4</sup>
6' 3" x 432'	2700 sq. ft.	50# <sup>4</sup>
8' x 216'	1728 sq. ft.	30#*
8' x 432'	3456 sq. ft.	60# <sup>+</sup>

#### PROVEN **PERFORMANCE...**

FabriJute<sup>®</sup> is a proven, cost effective alternative to other temporary erosion control products.



- Establish vegetation
- Steep slopes
- Low flow channels Bioengineering geotextile
- Anchor for straw/hay mulches
- Sod reinforcement underlay

#### **BENEFITS**

- Inexpensive
- Extra wide rolls
- Maintains strength when wet
- Photo/Bio degradable
- Environmentally safe

\* Refer to page 18 for installation instruction



ACTUAL SIZE FABRIC

A flexible open weave geotextile designed to hold seeds and soil in place until vegetation is established. The natural looking, high strength polypropylene mesh protects the soil surface from water and wind erosion while offering partial shade and heat storage to accelerate vegetative development allowing uninhibited growth of woody plant species, grass and ground cover.

## **Woven Ground Cover**



#### **APPLICATIONS**

- Under containers & nursery stock
- Greenhouse pathways
- Landscaping
- Windbreaks ILV. STABILIZE Sidewalks
- Under
- benches

#### Ideal for under containers and greenhouse pathways when fabric will be exposed to light.

A tightly woven polypropylene fabric designed to prevent weed growth and still allow water, air and nutrients to pass through. Special ultra violet inhibitors give the ground cover an extended outdoor life.

#### **BENEFITS**

- Inhibits weed growth • 5 year U.V. stabilization
- Will not rot, mildew or become brittle in cold weather
- Air & water permeable
- Puncture & tear resistant Stripes every 12" for easy plant
- alignment

## **HOLDS SEEDS ESTABLISHED**

Marv

35 x 20

45 (max)

75

1.75

0.10 x 0.12

0.01

Yes

**Typical Value** 

65 x 40

30

125

2.25

0.01

Yes

0.15 x 0.20

## **Securing Pins/Knives & Blades**

DIRECT SUNLIGH

Our steel or plastic pins can be used for securing landscape fabrics, erosion control products, frost and germination blankets. Displayed next to our landscape fabrics, the securing pins practically sell themselves. Available in retail or bulk.



off blades for a sharp new edge in an instant,

10 blades per tube

12

## **IN PLACE UNTIL VEGETATION IS**

**TYPICAL SPECIFICATIONS** 

**Test Method** 

ASTM D-4632

ASTM D-4632

ASTM D-3786

ASTM D-3776

Measured

ASTM D-570

FTMS-CC-5-191B

All values are Minimum Average Roll Values (MARV) unless otherwise indicated.

Values for both machine and cross machine directions under drv or saturated cor

**Properties** 

**Tensile Strength** 

Weight (oz/sy)

Aperture Size (in)

Elongation at Break (%)

Moisture Absorption (%)



**AVAILABLE SIZES Bulk Rolls** 

15 x 300	4500 sq. ft.	110#*
12 x 300	3600 sq. ft.	90# <sup>*</sup>

\* Roll sizes & weights may vary. For best results the use of a pre and post nergent herbicide is advised.

#### **TYPICAL SPECIFICATIONS**

**Properties** Construction Tensile Strength (lbs) Burst (psi) Fabric Weight (oz/yd<sup>2</sup>) Trap Tear (lbs) Puncture (psi) Thickness (mils) Water Flow (gpm/ft<sup>2</sup>) U.V. Resistance Material

Test Method (	Ground Cover
	22 x 11
ASTM D-4632	175 x 110
ASTM D-3786	310
ASTM D-5261	3.2
ASTM D-4533	80 x 60
ASTM D-4833	50
ASTM D-1777	17
ASTM D-4491	15
ASTM D-4355	70
Poly	propylene



Retail • 10 per pack • 24 to a case Bulk • 100 - 500 - 1000 per case 4.5" long peg



Retail • 15 per pack • 48 to a case Bulk • 100 - 500 - 1000 per case 6" x 1" x 6" - 11 gauge



### **Fabridrain®** Vertical Drainage System



## **Frost Blanket**



### **BENEFITS**

- · Installs quickly
- Prefabricated
- Straight or curved drain system

#### **USE UNDER OR AROUND**

**DRAIN OUTLETS & OTHER** 

CONNECTIONS AVAILABLE

- Golf Fairways
- Athletic Fields
- Retaining Walls
- Yards
- Retention Ponds
- Foundations

#### **TYPICAL SPECIFICATIONS**

Properties	Test Method	Fabridrain
Roll Dimensions		6″ x 75′
Core Thickness		1″
Compressive Strength	ASTM D-1621	2600
psf		
In-Plane Flow	ASTM D-4716	15 gpm/ft width @ 200 psf
Hydraulic Gradient	ASTM D-4716	0.10
Geotextile Overwrap		Nonwoven Geotextile
Tensile Strength	ASTM D-4632	95 lbs
Coefficient of Permeability	ASTM D-4491	0.20 cm/sec
A.0.S.	ASTM D-4751	70

Protects your plants from wind and frost damage (6-9°) while allowing water and nutrients to pass through to your plants. Durable polypropylene fabric will continue to work for multiple seasons.

#### **TYPICAL SPECIFICATIONS**

#### Properties

Fabric Weight (oz/yd<sup>2</sup>) Tensile Strength (lbs) Trap Tear (lbs) Mullen Burst (psi) Thickness (mils) Water Flow Rate (gpm/ft<sup>2</sup>) U.V. Resistance (% retained) Material

#### Fabridrain is a prefabricated drainage system designed to remove excess water from saturated lawns, golf greens and fairways, athletic fields, and playgrounds.

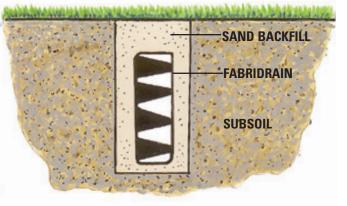
**Fabridrain** consists of a flexible high density polyethylene 1" thick core surrounded by a 4 oz. polyester nonwoven geotextile.

Fabridrains 85% unobstructed intake rate on the front side and 12% rate on the back side simply allows more water into the system than corrugated or perforated pipe.

Fabridrain is the most economical alternative to aggregate filled trenches and perforated pipes. Installs in less time without heavy equipment and less manpower with a minimum of disruption to your turf or landscape.







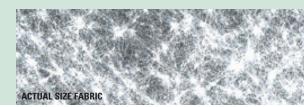
#### **INSTALLATION INSTRUCTIONS**

- **1.** Place Fabridrain in center of 3" wide trench.
- 2. Backfill the drain on both sides with the specified sand backfill.
- **3.** Sand backfill should be well-graded sand with no more than 5% "fine" particles (#200 U.S. Sieve size or smaller). Maximum particle size should not exceed 5/16".
- 4. Compact backfill to reduce settlement. Avoid damage to Fabridrain® when backfilling and compacting.

AVAILA	BLE SIZE	S
Retail Cas		<b>-</b>
5 x 20	12 per case	30#*
5 x 40	6 per case	30#*
Bulk Rolls	3	
5 x 300	1500 sq. ft.	35#*
10 x 300	3000 sq. ft.	70#*
15 x 300	4500 sq. ft.	100#*
* Roll sizes & we		

Can be slit to your specifications.





Frost Blanket
2.1
70
25
150
15
170
40

#### **APPLICATIONS**

- Frost protection
- Germination blanket
- Annual flower & bud protection
- Golf course greens
- Fall flower & pumpkin protection

#### **BENEFITS**

- Admits light, water & air
- Early green up / rapid germination
- Protects from wind damage
- Winter dill protection
- Prolongs life of greens
- Fabric is U.V. resistant

#### **SPEEDS UP GERMINATION AND ROOT GROWTH**

