



A Tradition of Quality & Service Since 1923

www.acmebag.com

Featuring

- Erosion Control
- Landscape
- Construction
- Agriculture
- Bulk Bags









PRODUCT CATALOG





A Tradition of Quality & Service Since 1923









619.429.9800

800.562.6055

866.517.4699

PRODUCT LIST

Sand Bags:

- 14" x 26" UV PP BAG w/tie
 (2000 Hours UV) 1000/Bale
- 14" x 26" 10 oz Burlap Bag w/tie (1000/Bale)
- 50 lb & 100 lb Burlap & Poly Bags (Various sizes)

Erosion Control Fabric:

- Rice Straw Wattles/Bio Wattles
- Jute Mesh Erosion Cloth (Soil Saver)
- Straw & Coconut Blankets
- Excelsior Blankets
- Silt Fence (3' x 100') w/stakes or fabric only
- Basin Bags/Drain Doughnut
- Sod Staples of all gauges (also galvanized)

Gravel Bags & Snake Bags:

- 14" × 26" Yellow & 17" × 28" Orange Gravel Bags; 11" x 750', 11" x 48' Snake Bag Rolls
- Non-Woven Filter Bags
 4 oz & 8 oz Fabric Bags, available in 16" x 24" & 18" × 30" size
- Dewatering Bags: 3'x 4,' 4'x 6,'6'x 6,'6'x 10'

Landscape Fabrics:

- Woven, 3.2 oz Ground Cover
- Non-Woven Filter Fabrics Full-size & cut rolls
- 7' x 7' Burlap sheets (500/Bale)
- 7' x 7' Poly sheets (250/Bale)
- Woven Ground Covers 3', 4', 6' x 300'
- Spun Bond Fabrics (various sizes)

Construction Fabrics:

- Geo-Textile Fabrics
- Non-Woven/Woven Fabrics
- Burlap Cloth 40", 72" & 12 Ft width in various length
- Orange Safety Fence 4' x 100' 11.5 lb Standard weight and CAL TRANS 14 lb weight
- Privacy Screening 6' x 300' & 6' x 50'
 (Panels Hemmed & Grommet every 2')
- Metal T-Post in 5' & 6' height
- Wood Stakes for Wattles & Silt Fences

Miscellaneous Fabrics & Supplies:

- Fiber Glass Rolls/WPP Rolls
- Poly Sheeting 20' x 100'; 6 mil or 10 mil;
 Clear or Black
- 12" and 18" pins with washer

Agriculture & Bulk Packaging Products:

• PP Woven Bags, FIBC Bulk Bags, Leno Mesh & Baler Bags, Burlap Bags, etc.

NOTE: Our catalog features companies – Baron Bag & Erosion Supply Co, and Sacramento Bag Co, who are both leading wholesalers in Erosion Control, fabrics for storm water compliance (NPDES), Construction Fabrics, Fencing and Landscaping needs. Call them directly for information, technical support, specification sheets or advice on the proper products for your project.



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NATURAL EROSION PRODUCTS

EROSION CONTROL







WOOD EXCELSIOR BLANKET



STRAW BLANKET



8X112.5

BIO-STRAW BLANKET



8X112.5

COCO-STRAW BLANKET



8X112.5

COCONUT BLANKET



8X112.5

BIO-COCONUT BLANKET



8X112.5



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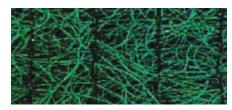






NATURAL EROSION PRODUCTS

PERMAMAT STABILIZATION BLANKETS - 8 / 10 / 12 oz.



EROSION CONTROL

JUTE, STRAW & WOOD EXCELSIOR LOGS







JUTE: SOILSAVER

STRAW WOOD

STRAW WATTLES Bio & Standard Options



COCONUT LOGS



6" and 9" dia.



9" and 12" dia.

16" and 20" dia.



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NATURAL BLANKETS

Coir, coir/straw, and straw blanket usage has become very common among professionals in various

EROSION CONTROL

industries due to its versatility. Coir (coconut fiber) is an abundant, renewable natural resource with an extremely low decomposition rate and a high strength compared to other natural fibers. Our CC-4 100% coir blanket is designed to hold seeds and soil in place for severe 1:1 or greater slopes and as channel lining until vegetation is established.

The SC-3 30% coconut and 70% straw are used to control erosion on 2:1-1:1 slopes and is designed to handle medium flow in discharge channels and areas where protection is needed for more than one season. The SS-2

100% straw blankets are designed to last about 10 months on 3:1-2:1 slopes with moderate discharges of water channels.

STRAW BLANKETS

Made with 2 nets, the SS Blanket will provide protection up to 12 months, and is designed for moderate flow channels and slopes up to 2:1. The double netting ensures more efficient erosion protection and plant growth than the single layer of netting.

Top Net: Accelerated Light Weight Photodegradable Polypropylene **Bottom Net:** Accelerated Light Weight Photodegradable Polypropylene

Thread: Degradable

Permissible Shear Stress: 2.05 PSF (98 Pa)

Specifications of Straw Blankets —SS2

TARIF 1

Tested Property	Test Method	Value	Units
Tensile Strength	ASTM D6818	4.9 (MD), 8.3 (TD)	lb/in
Elongation	ASTM D6818	20.4 (MD), 43.5 (TD)	%
Mass per Unit Area	ASTM D6475	8.2	oz/yd²
Thickness	ASTM D6525	8.0	mm
Light Penetration	ECTC TASC 00197	13	% open
Water Absorption	ASTM D1117	308	%

TABLE 2

Property	Dimensions
Top Net	Synthetic Photo- degradable
Bottom Net	Synthetic Photo- degradable
Top Net Opening	0.50" x 0.63"
Bottom Net Opening	0.50" x 0.50"
Roll Width	7.5 ft
Roll Length	120 ft
Roll Weight	51 lbs





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ECC-2 COCONUT DOUBLE NET BLANKET

Made with 100% coconut fiber, the CC4 is an excellent choice for steep embankments, landfill side slopes and high-flow channels. The blanket is slow to degrade, providing the most extended temporary erosion control available

The properties of the coconut matrix provide long-lasting erosion protection and the highest level of performance protecting slope installations from rainfall and rain splash.

EROSION CONTROL

Description:

We supply a full line of Rolled Erosion Control Products (RECPs).

CC-4 consists of a machine produced, clean coconut fiber matrix, manufactured to consistent width and length. The coconut matrix is confined by a photodegradable, synthetic net on top and bottom, mechanically (stitch) bound on two inch centers. CC-4 provides short term erosion protection and is intended for slope or channel applications requiring up to thirty-six months of functional longevity.

Specifications:

Each roll of CC-4 is manufactured under the Quality Assurance Program to ensure a continuous distribution of fibers and consistent thickness. Verified values are provided in Table 1 and product characteristics are provided in Table 2. Installation instructions and performance data are available.

TABLE 1

Tested Property	Test Method	Value	Units
Tensile Strength	ASTM D6818	21.7 (MD), 19.1 (TD)	lb/in
Elongation	ASTM D6818	29.6 (MD), 25.6 (TD)	%
Mass per Unit Area	ASTM D6475	8.4	oz/yd²
Thickness	ASTM D6525	6.4	mm
Light Penetration	ECTC TASC 00197	17	% open
Water Absorption	ASTM D1117	263	%

This chart has been developed to provide the characteristic properties of the product described. The information provided has been verified correct and represents the expected values for each roll of CC-4. For questions and to request performance data or installation recommendations, contact Baron Bag (800) 562-6055 or Sacramento Bag (800) 287-2247.

TABLE 2

Property	Dimensions
Top Net	Synthetic Photo- degradable
Bottom Net	Synthetic Photo- degradable
Top Net Opening	0.75" x 0.75"
Bottom Net Opening	0.75" x 0.75"
Roll Width	8.5 ft
Roll Length	112.5 ft
Roll Weight	55 lbs



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RICE STRAW WATTLE

Sediment Retention Fiber Rolls

EROSION CONTROL

The straw wattle is excellent for use on check dam's perimeter control, and as a silt fence replacement. This lightweight product is designed to provide two methods of sediment removal. First by letting sediment settle, then flow-through filtration allows for additional sediment removal. Easy installation with minimal trenching needed. Available in various and custom lengths.

Straw & Bio Wattles are used around culverts or along the edge of a sidewalk to filter and slow water flows into the culvert. Install wattles in a prepared contoured concave trench 2 to 4 inches deep along the proposed installation route. This helps prevent water undercutting the roll. Drive stakes on alternating sides of the roll. When more than one roll is used, they should be butted up end to end and not overlapped.

All wattles are machine produced with certified noxious weed free rice straw, compacted in a continuous photo-

degradable netting material creating consistent densely filled Pre-manufactured Fiber Rolls.

Installation recommendation: Fiber rolls to be installed in a 2 - 3" trench, held down by driving wood stakes perpendicular to the ground.

Property	Test Method	Units	Min. Value
Mass per Unit Weight	Field Measured	(lbs/ft) / (kg/m)	1.6 / 2.82
Dimension	Field Measured	(Dia/Inches) / (Dia/mm)	8.0 / 203
Net Strand Thickness	Field Measured	(Inches) / (mm)	0.030 / .76
Net Knot Thickness	Field Measured	(Inches) / (mm)	0.055 / 1.39
Netting Unit Weight	Certified	(Ounces/ft) / (g/m)	0.35 / 32.55
Installed Free-Board Height	Field Measured	(Height/Inches) / (Height/cm)	6.5 / 16.51
Straw Fiber	Certified	Noxious Weed Free Straw	100%

Certified Weed Free by California Ag Commissioner



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EROSION CONTROL



EROSION CONTROL

APPLICATIONS:

- Golf Course and Maintenance
- Embankments and Slopes
- Hydro Seeding
- Landfills
- Highway Construction
- Landscape Improvement
- Sod Stabilization
- Mining Reclamation
- Nurseries
- Industrial and Commercial Development
- Farm and Agriculture

PRODUCTS:

- Burlap 40", 60", 72", 150"
- Turf Reinforcement Blankets
- Jute Mesh
- Silt Fence
- Coir Logs
- Coir Matting
- · Coir/Straw Blankets
- Straw Wattles
- Xcel R1 Excelsior Blanket
- Xcel S2 Excelsior Blanket
- Xcel SD3 Excelsior Blanket



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JUTE PRODUCTS





Jute is made from natural fibers of a bamboo-like plant and is rated as one of the most dependable and proven erosion products available. Jute stabilizes the soil and promotes the establishment of permanent vegetation on all types of slopes (road slopes, drainage slopes, landfill slopes, and backyard slopes, etc.) This product conforms to slope contours and surface irregularities. Jute stabilizes surface soil on slopes with thousands of tiny check dams per square yard. Utilized on 2:1 and 3:1 slopes.

JUTE PRODUCT LIST:

Item Code	Size	Weight
SOILSAVER-ROLLS	4'x225' (900 sq. ft.)	90 lb Roll

Used as an Erosion Control Blanket on Moderate Slopes

SPECIFICATIONS – JUTE MESH – SOILSAVER EROSION CONTROL CLOTH

FABRIC STRUCTURE: Woven Jute Fiber YARN: Jute (un-dyed & un-treated)

Physical Property	Test Method	Min. Average Roll Value
Yarn Count Wrap/Fill		78/42
Fabric Weight / Roll Weight		85 - 90 lb
Grab Tensile Strength Dry	ASTM D4632	300 x 175 lbs/ft
Grab Tensile Strength Wet	ASTM D4632	125 x 65 lbs/ft
Max. Elongation	ASTM D4632	10% x 10%
Open Area		65%
Flow Velocity	University Channel Test	8 fps
Permissible Shear Stress		0.45 lb/ft



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EXCELSIOR EROSION BLANKETS 8' × 90'

Erosion blankets are made of Aspen wood fibers that cling to the soil. These blankets break up heavy rainfall, which helps reduce sediment run-off. The R-1 blanket is covered with a top photodegradable plastic net with fibers evenly distributed over the entire area of the blanket. The S-2 blanket has both a top and a bottom photodegradable plastic net. It can handle flow rates up to 7' per second and slopes up to a 1:1. The SD-3 has heavy-duty plastic netting encased around the Aspen fibers' top, bottom and edges. The SD-3 blanket can handle slope angles greater than 1:1 and water velocities up to 12' per second.

EROSION CONTROL





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CONSTRUCTION



APPLICATIONS:

- Golf course and maintenance
- Urban medians
- Multifamily residential driveways
- Road construction
- Irrigation projects
- Landscape improvement
- Industrial and Commercial Development

PRODUCTS:

- 6' Woven Custom Screening
- Woven Road Fabrics
- Non-Woven Filter Fabrics
- Filter and Gravel Bags
- Filter Fabrics
- Curing Burlap
- · Barrier and Safety Fence

Woven	Polyproplyene 3.2 oz - 4.8 oz
Needle Punched Non-Woven	Polyproplyene 3.5 oz - 20 oz

The following construction products are designed to be flexible, durable, highly permeable, and are specifically designed to meet the needs of construction projects by serving these key functions: soil Stabilization, soil Separation, soil Reinforcement and Drainage.



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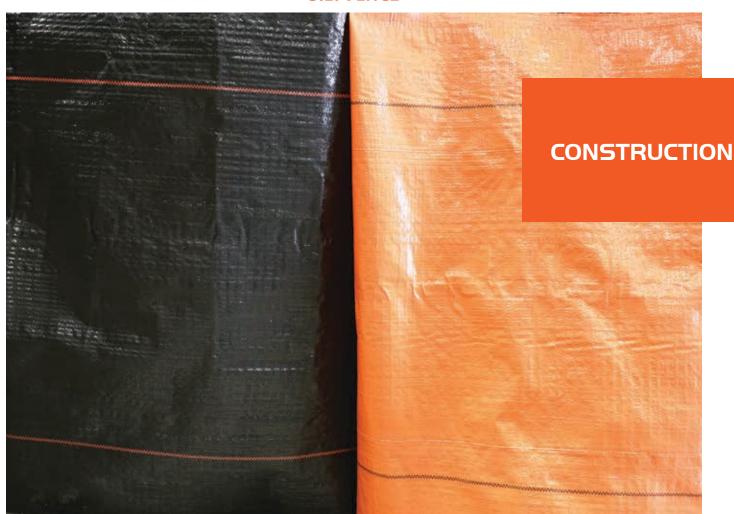
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CONSTRUCTION "NPDES" PRODUCTS

The following products are designed to help the contractor meet National Pollutant Discharge Elimination System "NPDES" standards in implementing, and maintaining an erosion and sediment control system. Call for a copy of the latest NPDES regulations: (800) 562-6055 or (800) 287-2247

SILT FENCE



"NPDES" SILT FENCE



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SILT CONTROL

Silt fence fabrics offer a unique blend of UV resistance, strength, and hydraulic properties that make them ideal for use in sediment control application. Once fastened to wood posts and properly installed, silt fence geotextiles assist to control sediment-laden runoff from disturbed areas. These fabrics help contain

overland flow and suspended soil particles from water, preventing environmental damage to areas adjacent to construction sites. We also offer Wire backed silt fence for heavy sediment flows.



CONSTRUCTION

SILT FENCE PRODUCT LIST

Item Code	Description	Size	Weight
L-SLTWIREFAB42	Wire Backed GA Silt Fence 42"	42" x 100'	50 lb
L-CSF10C	Commercial Silt Fence 1.25 with 10' Ct	3' x 100'	20 lb
L-HDSF6C	Medium Grade Silt Fence 1.5 with 10' Ct	3' x 100'	23 lb
L-HDSF8C	Heavy Duty Silt Fence 1.5 with 8' Ct	3' x 100'	30 lb
L-OSF10C	Orange Silt Fence 1.5 with 10' Ct	3′ x 100′	29 lb

SILT FENCE CHECKS





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ORANGE BARRIER FENCE

We carry three types of orange fence to be used around areas for high visibility. Orange silt fence is used for hazardous sites in front of electrical boxes where sediment control is needed, and at the same time where the construction is being done on site.

Material:

• 100% Polypropylene, 100% HDPE

Features:

- · High Visibility-Orange color
- UV treatment
- Flexible & Lightweight

Packaging:

• Each roll is packed in a clear plastic bag.



CONSTRUCTION

SPECIFICATIONS: 11.5 LB – ORANGE SAFETY FENCE 4' x 100'

Roll Size	4' x 100'
Roll Weight	11.5 lb
Mesh Size, Nominal	3.1" x 1.6" (80 mm x 40 mm)
Mesh Type	Oval
Tensiles Strength	115N/RIB-TD, 51N/RIB-MD
Color Orange	
Elongation Load at Break	20.87%/RIB-TD, 135%/RIB-MD
UV Degradation (Break Retention in Each Direction-ASTM D4355)	> 80%

SPECIFICATIONS: 14 LB – ORANGE SAFETY FENCE 4' x 100' (CALTRANS GRADE)

Roll Size	4' x 100'
Roll Weight	14 lb
Mesh Size, Nominal	3.1" x 1.6" (80 mm x 40 mm)
Mesh Type	Oval
Tensiles Strength	160N/RIB-TD, 72N/RIB-MD
Color Orange	
Elongation Load at Break	29.56%/RIB-TD, 191%/RIB-MD
UV Degradation (Break Retention in Each Direction-ASTM D4355)	> 80%



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CONSTRUCTION "NPDES" PRODUCTS

"ORANGE SILT FENCE" is designed to be used where silt fence and orange warning fence need to be placed in the same location. The "Orange silt fence" can be used around electrical areas while construction is in progress, which will prevent silt run off into the road and finally into the storm drain. "Orange silt fence" is 3' high × 100' long and has a tensile strength of 100 lb. and lasts as long as medium grade black silt fence.

WOVEN SILT FENCE FABRIC

CONSTRUCTION

Material: 100% Polypropylene

Features:

- UV Stabilization
- Orange color, Black color
- Economical Type and D.O.T. Type

Fabric Weight: 55GSM, 65GSM, 70GSM, 100 GSM, D.O.T. 108GSM

Roll Width: Up to 6'Roll Length: Up to 2750yard

Packaging: Paper core inside of each roll



TECHNICAL SPECIFICATIONS

Property	Test Method	Minimum Average Roll Value (English)	Minimum Average Roll Value (Metric)
Grab Tensile	ASTM D-4632	100 x 100 lb	0.445 x 0.445 kN
Elongation	ASTM D-4632	15% x 20%	15% x 20%
Mullen Burst	ASTM D-3786	250 psi	1723 kPa
Puncture	ASTM D-4833	50 lb	0.223 kN
Trap Tear	ASTM D-4533	50 lb	0.223 kN
UV Resistance @ 500 hours	ASTM D-4355	80%	80%
AOS	ASTM D-4751	20 - 50 sieve	0.850 - 0.300 mm
Permittivity	ASTM D-4491	0.10 sec	0.10 sec ⁻¹
Flow Rate	ASTM D-4491	8 gal / min / fit	325.6 l / min / m²



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NON-WOVEN FILTER FABRIC

The poor performance of load bearing structures such as road beds, retaining walls or building foundations can often be traced to the presence of subsurface water and buildup of pore water pressure. Non-woven Geotextiles can assist in the collection and removal of this potentially damaging water. Non-woven Geotextiles used at the native soil/aggregate interface also protect the drainage system from contamination by soil fines, while permitting free flow of water.

- Weed Control
- Drainage Protection
- Pipe Wrap
- Leach Field Protection
- Ground Stabilization
- Embankment Protection



CONSTRUCTION

SPECIFICATIONS - NON-WOVEN FILTER FABRIC (ROLLS & BAGS)

Properties	Standard	Unit	4 oz (135 gsm)	8 oz (270 gsm)
Material			Polypropylene	Polypropylene
Weight	ASTM D-5261	oz / sm	4.0 oz	8.0 oz
Grab Strength - MD	ASTM D-4632	n / lbs	451 n / 101 lbs	1060.41 n / 238.34 lbs
Grab Strength - CD	ASTM D-4632	n / lbs	403 n / 90 lbs	743.52 n / 167.12 lbs
Grab Elongation	ASTM D-4632	%	62 / 100	62.6 / 104
Mullen Burst	ASTM D-3786	psi	1550	3200
Puncture Strength	ASTM D-4833	n	N/A	N/A
CBR Puncture	ASTM D-6241	n	N/A	N/A
Trapezoidal Tear	ASTM D-4533	n	200	375
Opening Size	ASTM D-4751	Um	100	100
Permittivity	ASTM D-4491	Sec ⁴	1.7	1.13
Water Flow Rate	ASTM D-4491	1 / sq.mt / s	170	85
UV Resistance @ 500 hrs.	ASTM D-4355	%	80	80

Size Rolls	3'x360', 4'x360', 4'x180', 6.25'x250', 6.25'x360', 12.5'x360', 15'x300' and 15'x360'
Size Bags	16"x24" and 18"x30"



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WOVEN CONSTRUCTION & TRAFFIC FABRIC



The failure of an unpaved road system is often caused by the contamination of high strength aggregate materials by weaker subgrade materials. Introducing a geotextile into the system at the aggregate/subgrade interface can assist in maintaining the original aggregate thickness. In weak subgrade situations the geotextile must reinforce as well as separate. Woven Geotextiles are made from 100% polypropylene and comes with UV resistance and high tensile strength over 90 lbs and durability makes it a good choice for soil stabilization and soil separation. The Econo separation fabric is a permeable, woven, polypropylene Geotextile. It is designed for applications where soil separation is the major function and strength is not a critical factor. Nonexposure to UV is specified. The 3.4-oz and 4.8 oz can be used for light and medium road traffic and permit air and water to pass through for proper soil absorption and prevent contamination of subgrade materials causing failure. Please call for sizes and availability.

Road Construction Fabric Products:

Item Code	Description	Size	Use	Weight
L-GC12300	1510 Econo	12' x 300'	Econo Soil Separation	3 oz / 84 lb Roll
L-RCF4.812300	2022	12' x 300'	Soil Stabilization	4.8 oz / 124 lb Roll
L-RCF4.812360	2022	12' x 360'	Soil Stabilization	4.8 oz / 160 lb Roll
L-RCF6.36300	650W	6' x 300'	Soil Stabilization / Reinforcement	6.3 oz / 86 lb Roll
L-RCF6.312300	650W	12' x 300'	Soil Stabilization / Reinforcement	6.3 oz / 160 lb Roll



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WOVEN POLYPROPYLENE SAND BAGS



Our polypropylene Sand Bags are treated with 2000 hrs. UV resistance and made from 10×10 weave and 850 Denier. Bags are Hemmed Top mouth, single folded bottom double stitched. Bags come with a strong tie string and 1000 Bags in a Bale. These Sand Bags are available in different colors like White, Beige. Tan, Orange, Yellow and Green. Standard bags are 14" ×26" available in 5 colors. Larger 18" ×30" PP WOVEN bags come in white color.

CONSTRUCTION

Structure of 14"×26" Polypropylene Sand Bag

Poduct Code	En-SND-WPPMW14262000TIE-1	
Product	PP Woven Sandbags with tie strings, 2000 hours UV stablized	
Size	14" x 26"	
Mesh	10 x 10	
Color	Milky White	
Denier	850	
Тор	Hemmed	
Bottom	Single Fold Double Stitched	
Total Weight P/Pc	39 grams +/-5%	
Printing	Unprinted – also available with custom printed	
Packaging	1000 Pcs / Bale duty wrapped with PP Fabric and sewn at all ends	

Structure of 18"×30" Polypropylene Bag

Poduct Code	En-SND-WPPMW18301M-1
Product	PP Woven Sandbags, 400 hours UV
Size	18" x 30"
Mesh	10 x 10
Color	Milky White
Denier	850
Тор	Hemmed
Bottom	Single Fold Double Stitched
Total Weight P/Pc	57 grams +/-5%
Printing	Unprinted
Packaging	1000 Pcs / Bale duty wrapped with PP Fabric and sewn at all ends



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BURLAP SAND BAG

Burlap Sand Bags have been used as a second defense for a long period of time in the construction industry (Burlap Sand Bags handle a heavy flow of water and filtrate particle sizes as small as coarse to medium silt .05 to .02 mm in size, depending on what material is put in the burlap sand bags). Bags come with burlap tie string and they are available in a Bale of 1000 bags.

CERTIFICATE OF COMPLIANCE AND BIODEGRADABLE (BURLAP)

As a supplier of Burlap, we certify that the material supplied will meet or exceed the following physical specifications and also meets the requirements stated on Section 20-2 materials:

CONSTRUCTION

BURLAP:

Fabric Weight 8.9 to 10 Oz per Sq. ft.

Fabric Structure W11/F12

Bag Size 14" X 26", 18" X 30" Packaging 1000 Bags in a Bale

These Burlap Bags are made of Jute Fiber which is naturally grown.





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"SNAKE BAG"



The "Snake Bag" is designed to form a 6" gravel wattle 4' in length and weigh approximately 50 lb. when filled with 3/4" gravel. The "Snake Bag" can be used over and over again because the "Snake Bag" is heat sealed to prevent rupture and is made of a high UV mono-filament weave for strength and durability. The "Snake Bag" is designed for the first line of defense in filtration in roadways and will trap particle sizes as small as, .1 fine sand.

CONSTRUCTION

Size: 11"x48", 11"x72", 11"x96", 11"x750' Fabric Structure: Woven

Yarn: High Density Polyethylene Color: Green

Physical Property	Test Method	Min. Average Roll Value
Fabric Weight	ASTM D-5261	5 oz / sq yard
Grab Tensile Strength	ASTM D-1682	MD 326 lbs / TD 216 lbs
Puncture Resistance	ASTM D-4833	109 lbs
Trapezoidal Tear Resistance	ASTM D-4533	MD 141 lbs / TD 70 lbs
Mullen Burst Strength	ASTM D-3786	376 (psi)
Apparent Opening Size	ASTM D-4751	30 US Sieve No.
Constant Head Permittivity	ASTM D-4491	
Permittivity		2.35 (s-1)
Flow Rate		176 (GPM/ft2)
Permeability		0.133 (cm/s)
Seam Strength	ASTM D-4484	61.3 (ppi)
UV Resistance (@2000 hrs)	ASTM D-4355	70%



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GRAVEL BAGS



CONSTRUCTION

"NPDES" GRAVEL BAG SYSTEM

Our 14" x 26" monofilament Yellow Gravel Bags and 17" x 27" Orange Gravel Bags are made from high UV monofilament material. Usually these bags are needed around storm drains to protect the silt and sediment from going into the drain and allow only water to pass through to the (filter) drain.

The gravel bag with 3/4" gravel filtering acts as sediment control.



Fabric Structure: Woven

Yarn: High Density Polyethylene **Construction:** 34 x 20 wrap 700 denier

Physical Property	Test Method	Min. Average Roll Value
Grab Tensile Strength	ASTM D-1682	>280F 196 lbs
Fabric Weight	D-5261	5 oz / sq yard
Mullen Burst Strength	D-751	390 lbs / in / sq
Water Flow		100 gal / ft / sq / min
UV Resistance (@2000 hrs)	ASTM D-4355, D-4632	>70%



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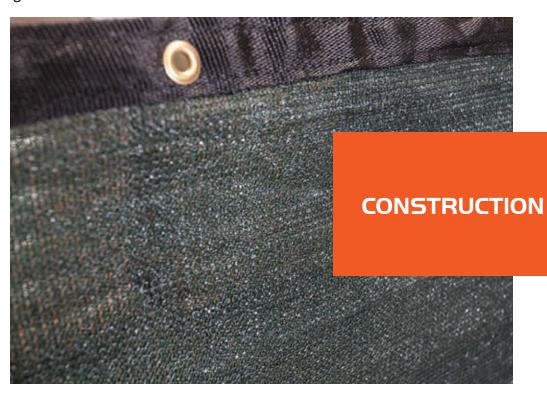




CONSTRUCTION FENCING - PRIVACY SCREENS

"Privacy Fence" comes in a 6' X 300' and 6' x 50' rolls for easy installation and is knitted to prevent unraveling. The high UV material will last up to five years and has an 85% sun blockage for visibility and still allows wind to pass through the fence material. Size: 6' X 300'.

Grommets are designed for rope attachment through the "grommet hole" or rope guide.
Spacing is 2' on center.



SPECIFICATION SHEET: PREMIUM PRIVACY SCREEN

Weight	5.64 oz / sq yards	
Breaking Strength	Wrap: 91 lbs / Fill: 152 lbs	
Breaking Elongation	Wrap: 53% / Fill: 58%	
Tear Strength Trepizoid (lbs)	Wrap: 42 lbs / Fill: 65 lbs	
Bursting Strength (psi)	227 psi	
Size: Rolls – No Grommets	6' x 300'	
Panels – Grommeted 2'	6' x 50'	
Color: Rolls	Green	
Panels	Green & Tan	

POLY ETHYLENE SHEETING

Polyethylene Sheeting is used to protect barren slopes from erosion before and after rainfall. Used only as a temporary solution until permanent erosion control methods can be applied.

Available in Clear & Black: 20' x 100' x 6 Clear / Black 20' x 100 x 10 Clear / Black



Baron Bag

A Tradition of Quality & Service Since 1923









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BASIN BAGS

The BASIN BAGTM is designed for catch basin protection. It is reliable, economical and easy to maintain. The BASIN BAG™ is made with a monofilament polypropylene which has a high tensile strength, and a high water flow for filtering sediment. The BASIN BAG™ allows storm water to pass through while retaining silt and sediment within the bag interior The Product is designed to be installed as one unit into the catch basin with the BASIN BAG™ attached to the grate. They come in various sizes and can be custom made to fit local grate size.

DRAIN DOUGHNUT

CONSTRUCTION

The DRAIN DOUGHNUT is designed for filtration on catch basin grates. It is manufactured with a flood level by-pass thus allowing water to overflow directly into the catch basin. The filter is produced from a foam rubber doughnut.

The person can use this filter for high woven polypropylene or non-woven polypropylene fabric. This fabric allows storm water to pass through while holding back the sediment and silt from going into the storm drain.

The storm water must pass through the filter to enter the catch basin. This filter goes over the basin grate thus blocking unfiltered water.

Installation:

- Wrap the edges of the filter round the rim of the grate.
- Tie the edges in place by pulling the cord through the brass grommets.
- Drop the filter and grate back into the basin.

For additional information please contact Larry at Baron Bag Co (800) 562-6055.

DEWATERING BAGS



DESCRIPTION

Non-woven filter fabric 6oz. 3' x 4', 4' x 6', 6' x 6' and 6' x 10'



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LANDSCAPE

LANDSCAPE APPLICATIONS:

- Golf Course and Maintenance
- Urban Medians
- Multi-family Residential
- Single-family Dwelling
- Irrigation Projects
- Landscape Improvement
- Nurseries
- Industrial and Commercial Development
- · Farm and Agriculture
- Designed for Weed Suppression, Soil Separation and Drainage

Woven	Polyprop 3.25 oz	
Needle Punched Woven	Polyprop 4.7 oz	
Spunbond Non-Woven	Polyprop 2 oz	
Needle Punched Non-Woven	2 oz - 4 oz	
Wire Products	Staples 6", 9"	

PRODUCTS:

- Gardener Sheets 7'x7' Burlap
- Gardener Sheets 7'x7' Poly
- Woven Ground Cover
- UV Spunbond Polypropylene
- Non-Woven Spunbond Polyester
- Erosion Staples

Woven Groundcover	Polyprop 3 oz - 5 oz	
Non-Woven Groundcover	2 oz - 3.5 oz	
Non-Woven Crop Protection	.5 oz - 1.5 oz	
Woven Shade Cloth	30% - 95% shade	
Knitted Shade Cloth	Light to extra heavy shade	

LANDSCAPE PRODUCTS

LANDSCAPE



WOVEN GROUND COVER



SPUNBOND GROUND COVER



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LANDSCAPE PRODUCTSBurlap and Polypropylene Tarps

Burlap and Poly Sheets: Burlap and polypropylene tote sheets are used to handle yard debris, grass clippings, exportable used clothing, and just about anything that would need hauling. Rose growers use the burlap sheets to fold away thorny clipping without the hassles of the thorns. Used clothing exporters use poly sheets in their bailing operations, together with strapping, to create 100# bales.

BURLAP AND POLY SHEETS

TEM Code	Material	Length / Width
BURSHEETS-7'x7'	Burlap	80" x 80"
POYLSHEET-7'x7'	Poly	80" x 80"

LANDSCAPE



WOVEN GROUND COVER

Our premium **Weed Lock** and woven groundcover is made from 100% polypropylene and comes with UV resistance for long term exposure to the sun. 98% blockage of light makes it suitable for the weed control problems and high tensile strength over 90 lb. and durability make it a good choice for soil separation. Woven ground cover permits air and water to pass through for proper soil absorption and is easy to install. With a green stripe every 12" the **Weed Lock** 3.25 oz. make these products ideal for planting layouts on a hillside or plant alignment in container yards for proper watering procedures.



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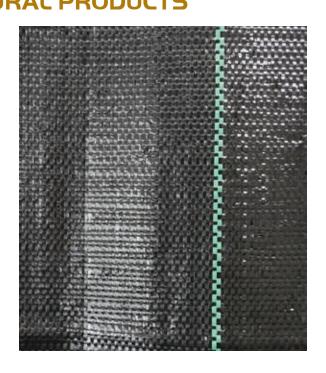
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NURSERY & AGRICULTURAL PRODUCTS

WOVEN & NON-WOVEN GROUND COVER

The woven and non-woven ground cover fabrics prevent weed growth and allow air to circulate. Thus, soil is not soured and roots are protected from spread of fungus and bacteria. The non-woven has high flow rates for areas that need rapid water movement from the growing material.



SPECIFICATION SHEET ITEM: WOVEN GROUND COVER 3.2 oz

Property	Test Method	Min. Average Roll Value
Grab Tensile Strength	ASTM-D 4632	110 lbs
Grab Elongation	ASTM-D 4632	15%
Puncture	ASTM-D 4833	40 lbs
CBR Puncture Strength	ASTM-D 6241	250 lbs
Trapezoidal Tear	ASTM-D 4533	45 lbs
Mullen Burst	ASTM-D 3786	125 psi
UV Resistance @ 500 hours	ASTM-G 154	70%
Apparent Opening Size AOS	ASTM-D 4751	40 sieve
Permittivity	ASTM-D 4491	0.05 ^{sec-1}
Flow Rate	ASTM-D 4491	4 gpm/ft2
Roll Size	3' x 300'	21 lbs
Roll Size	4' x 300'	27 lbs
Roll Size	5' x 300'	43 lbs
Roll Size	12' x 300'	85 lbs

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SPUNBOND FILTER FABRIC

Spunbond fabric is commonly used as a soil separator, filter fabric, or weed barrier. Spun bond material has a high flow rate as much as 76 gallons per minute per square foot that makes it good for filter/separator to stop soil from escaping around retaining walls joints or pavement applications. Spun-bond works as a weed suppressant because it provides an even, dense surface that impedes weed growth from below the fabric and retards weed penetration above the fabric. Our spun-bond fabric value has a UV additive, which enables it to last longer than other filter fabrics.



TYPICAL PHYSICAL PROPERTIES

LANDSCAPE

Property	Value	Units
FVNA Internal oz/yd2	2.06	oz/yd2
Basic Weight g/m2	70	g/m2
ASTM-D 5034	58/55	Lbf
Grab Tensile Strength (MD/TD)	260/245	N
ASTM-D 1117	25	Lbf
Trapezodial Tear Strength (TD)	110	N
ASTM-D 1777	14	Mils
Thickness	0.35	mm
ASTM-D 3786 Bursting Strength	105	psi
ASTM-D 737 Air Permeability	720	Cfm

SPUNBOND FILTER FABRIC PRODUCT LIST

Size	Weight
3' x 300'	2 oz / 13 lb roll
4' x 300'	2 oz / 18 lb roll
6' x 300'	2 oz / roll
3' x 50'	2 oz / roll



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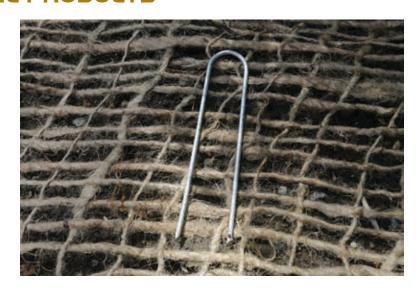


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WIRE PRODUCTS

We stock Sod Staples and Galvanized Staples of various gauges. Used to install Erosion Control Cloth (Soil Saver) Blankets and used in the Landscaping and Agricultural Industries for drip irrigation.



WIRE PRODUCTS – SOD STAPLES ALSO AVAILABLE GALVANIZED

Gauge	Length	Staples per Box
11	6"	10 / 100 packs
11	6"	1000
11	9"	1000
10	6"	10 / 100 packs
9	6"	500

Other sizes available upon request.

LANDSCAPE

WOOD STAKES



FOR STRAW WATTLES:

Size: 1" ×1" ×18" other sizes available Qty. 50 per bundle/1600 per pallet Recommended: 8 stakes/wattle

FOR SILT FENCES:

Size: 1" ×2" ×48" other sizes available Qty: 50 per Bundle/800 per pallet Recommended: 6', 8' & 10' apart according to need.



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BULK BAGS • FIBC • SUPERSACKS • 1 TON TOTES

Buyers Tips:

Be wary of shoddy substitutes and know that the quality and crafting of a Bulk bag can vary tremendously. With 30 years of experience, our knowledgeable staff know what's what, and can show you what to look for.

Ask for a referral or two. A good supplier will only be too glad to give you a long list of folks to call in order to vouch for their great service and products.

Construction Options:

- U-panel
- Sling
- Circular
- Ventilated

Circular Material:

- 5 oz. (white, beige) up to 2,200 lb.
- 6.5 oz (white, black, green, beige) up to 4,000 lb.

U-Panel:

- 5 oz (white, beige) up to 2200 lb.
- 6.5 oz (white, black, green, blue, beige) up to 4,000 lb.
- 8 oz. (white) up to 4,500 lb.

Lifting Loops:

- Polypropylene loops
- Polyester loops

BULK BAGS

- Stand up loops
- Most colors available
- 4 loop



Stevedore (polypropylene and rope style)

- 2 loop (for center pickup)
- Sleeve lift

Additional Options:

- Laminated or coated fabric
- Polyethylene liners
- Rope locks

- Sift proof designs
- Document pouches
- Logo and or printing options
- UN Certification for class 2 & 3 hazardous materials
- Clean room manufacturing BRC ISO Food Grade Standard (for guaranteed contaminate-free bags)













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BULK BAGS

Bulk bags are a cost effective way of storing and shipping dry flowable bulk commodities. We keep a large inventory of common sizes and options ready for shipment at all times. In stock inventory ranges from 35x35x25" to 72" in a variety of safe working loads.





CUSTOM BAG OPTIONS

We have several custom bag options available. We have 5 to 8 oz. coated and uncoated fabric that has up to a 4,000 lb. safe working load capacity.

We carry seamless, Upanel and baffle construction bags that can be designed with spouts, duffle tops, and bag printing.

Liners are available in standard, fitted, loose, glued or tabbed-in form. UN certification of hazardous material bags are also available for your specific needs.



BULK BAGS













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BULK BAGS

What Industries use Bulk Bags?

Agriculture Harvests, Animal Feed, Alfalfa, Chemicals, Fertilizers, Fiberglass, Food Products, Grains, Shotcrete, Construction Materials, Sand, Gravel, Pigments, Plastics, Refractory Materials, Seeds, Peanuts, Almonds, Pistachio, Starch, Coffee, Tea, Spices.

Typical Sizes of Bulk Bags per Capacity:

. , p		9- P. C. C. P. C. C. J.			
Capacity	Size (empty)	Size (approx. filled)	BULK BAG TYPES O	F TOPS AND BOTTOM (CONFIGURATIONS
10 cu. ft.	29×29×20	36×36×16			
15 cu. ft.	29×29×28	36×36×24	A	A	
20 cu. ft.	35×35×25	44×44×21	YHP	$Y \vdash \rho$	Y
25 cu. ft.	35×35×30	44×44×26			
30 cu. ft.	35×35×35	44×44×26			
35 cu. ft.	35×35×40	44×44×36	/7	/25/	//
40 cu. ft.	35×35×45	44×44×41			
45 cu. ft.	35×35×50	44×44×46	Open Top	Open Top	Filling spout
50 cu. ft.	35×35×55	44×44×51	Flat Bottom	Discharge spout	Flat Bottom
55 cu. ft.	35×35×60	44×44×56			
60 cu. ft.	35×35×65	44×44×61			00.0
65 cu. ft.	35×35×70	44×44×66			
70 cu. ft.	35×35×75	44×44×71			
75 cu. ft.	41×41×59	51×51×55			
80 cu. ft.	41×41×63	51×51×59	JJ	JJ	J
85 cu. ft.	41×41×66	51×51×62			
90 cu. ft.	41×41×70	51×51×65	Skirt Top	Skirt Top	Filling Spout
95 cu. ft.	41×41×73	51×51×69	Flat Bottom	Discharge spout	Discharge spout
100 cu. ft.	41×41×75	51×51×71			

BULK BAGS

Footprint sizes for different transport modes:

29×29 - for high density products requiring smaller bags or smaller payload requirements. Often used in rail shipments - 3 across.

 35×35 - this is the most common length & width because of its intermodal capability. It is used with truck shipments or containerized ocean freight going to across, maximizing trailer capacity. It also fits on most standard pallets.

41×41 - excellent for rail shipments. Can go two across in rail car. Also, wide bag is advantageous when height restriction is encountered. Especially useful when large volume of material goes in bag. Will not go two across in a truck.













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BURLAP BAGS

Burlap bags for agriculture and produce packaging.

Sizes: 20"X32", 20"X36", 22.5"X36", 25.5"X38" and 24"X40'

Available in 7oz, 8.9 oz and 10 oz. 10 x10 weave

- Food Grade
- Strong Bags to fill 25LB to 100 LB
- · For use in various industries like
 - Potato, Onion, Grain, Packaging
 - Fishing Sacks
 - Rebar Bags
 - And a variety of industry uses



POLYPROPELYNE (PP WOVEN) BAGS

Polypropelyne bags for agriculture packaging.

PP tubular woven bag, heat cut/ hemmed top, single folded bottom with double stitched, roughweave, tolerance +2/-1cm in length and width, +/-5% in weight, packing; flat packed bale of 1000 pcs bag.

Sizes:

21x34"

23"x36"

24"x40"

26"x40"

29"x40"

- 10X10 weave
- 850 denier
- no uv/no tie

Weight:

74 grams per piece 78 grams per piece 83 grams pier piece



BURLAP & PP WOVEN



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LENO MESH BAGS / PRODUCE BAGS

Leno Weave (also called Gauze Weave or Cross Weave) is a weave in which two warp yarns are twisted around the weft yarns to provide a strong yet sheer fabric. The standard warp yarn is paired with a skeleton or 'do up' yarn; these warp yarns grip tightly to the weft which causes the durability of the fabric. Leno weave produces an open fabric with almost no yarn slippage or misplacement of threads.

USES

Leno weave fabric allows light and air to pass through freely so they are used in packaging where a sheer, open weave fabric is required that will not bruise product during handling and transport.

Available with 5" and 8" Plain Band, with or without printing, with draw cord.

To fill 5lb, 8lb, 10lb, 25lb & 50lb of product, e.g. Citrus produce such as, Lemons, Oranges, Limes, and Mandarins. Vegetables such as Onions, Potato, Garlic, etc., and the many other fruits & vegetable items that require this method of packaging.

MESH BAG

Material: Polypropylene



Features:

- Black woven drawstring
- Single or double corner sewn
- Printed label (optional); up to 4 color-printing per side
- Food Grade (optional)
- Color: orange, blue, green, yellow, red, etc.

Specifications:

Width	Length	Mesh Opening
10mm / 60mm	Customized	Close, Medium and Open Mesh

Packing: 2000pcs/bale

LENO MESH



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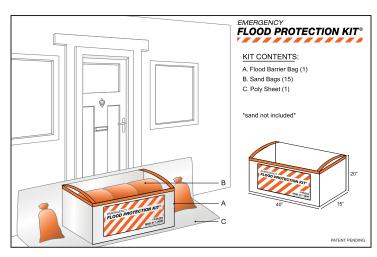




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SPECIALTY BAG PRODUCTS

Home and Work – Utility Bag Series:



FLOOD PROTECTION KIT

Here's a new innovative idea for the home owner. The emergency flood protection kit, a simple solution for the home or business owner to help protect property against damage caused by flooding. This kit, along with a pack of 50 sand bags, are a must for every home, business and building against the threat of heavy rains and flooding.

Our Emergency Flood Protection Kit, is easy to use with no assemble needed.

The Kit consists of: (1) Flood Protection Barrier bag, (15) sand bags, (1) heavy duty poly sheeting

Instructions for use:

- Open Package
- Unfold the poly sheeting and place over the front of doorway/ entrance way
- Unfold the Flood barrier bag and place it on top of the Poly sheet
- Fill sand bags with sand or gravel
- Place 3 x sand bags, length way, into the Flood Barrier bag, to secure it in place
- Place a sand bag at each end of the poly sheet to secure each end
- Depending on flooding potential, place another 1,2 or 3 tiers of sand bags inside the Flood barrier bag making a total of 3 x sand bags 4 high (12 bags) total inside the Flood protection bag

SAND BAG 50 KIT

Sand bags are always useful. They protect, they control and they're

always needed when you don't have them handy.

The perfect handy pack of 50 qty., 14 x 26 sand bags with ties, 1600hr UV protection.

Keep handy in your garage, on the job or on your truck.



SPECIALTY PRODUCTS



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SPECIALTY JUTE PRODUCTS



JUTE BAGS:

- Picnic Totes
- Wine Totes
- Shopping Totes

Options

- Printing up to 3 colors
- Soft handle or Cane handle
- With or without window
- 100% biodegradable

NURSERY PRODUCTS:

- Planter Pots
- Planter Trays
- Decorative Planters

OTHER JUTE PRODUCTS:

- Rope
- Twine







SPECIALTY PRODUCTS



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BUILDING ON A TRADITION OF QUALITY, INTEGRITY AND INNOVATION



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(866) 517-4699 www.thebulkbagcompany.com



(800) 562-6055 www.baronbagsupply.com



(800) 287-2247 www.sacbag.com

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www.cherokeemfg.com



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Featuring

- Erosion Control
- Landscape
- Construction
- Agriculture
- Bulk Bags

