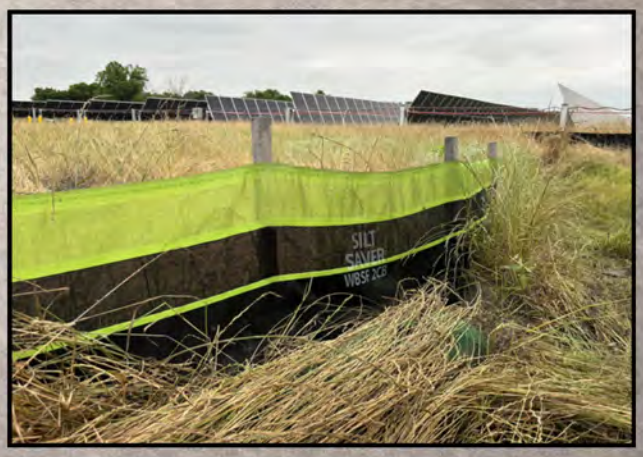
SILT SAVER™

Performance Based Sediment & Erosion Control Products



1200 Forrester Cemetery Rd, Covington, GA 30014
www.siltsaver.com ☎ 770-388-7818
✉ Info@siltsaver.com

MADE IN THE USA

BSRF™ PRIORITY 1

Belted Silt Retention Fence – Priority 1
REINFORCED SILT FENCE

PERIMETER PROTECTION – REINFORCED SILT FENCE

NONWOVEN HEAVY-DUTY SILT FENCE

(GREEN BAND)

Designed for use in
Heavy Duty Sensitive Areas

48' PRE-STAKED ROLLS OAK / HARDWOOD POSTS SPACING AT 4' CENTERS

Structural Integrity – Stormwater Release – Sediment Retention

- 36" tall, nonwoven spunbond polyester fabric with an internal fiberglass scrim for added support
- Superior filtration in slurry conditions – exceeds Federal Guidelines with > 96% efficiency
- The continuous green band at the top of the fence, as well as a unique method of attachment (sandwiching the fabric between the wood post and a bonding strip) enhances the strength of the system

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BSRF™ PRIORITY 2

Belted Silt Retention Fence – Priority 2

PERIMETER PROTECTION – SILT FENCE

NONWOVEN MEDIUM-DUTY SILT FENCE

(BLACK BAND)

Designed for use in
Medium Duty Sensitive Areas

100’ PRE-STAKED ROLLS OAK / HARDWOOD POSTS SPACING AT 6’ CENTERS

Structural Integrity – Stormwater Release – Sediment Retention

- 36” tall, nonwoven spunbond polyester fabric
- The continuous black band at the top of the fence, as well as a unique method of attachment (sandwiching the fabric between the wood post and a bonding strip) enhances the strength of the system
- Belt provides strong linear support & disperses weight between posts
- Superior filtration in slurry conditions - Exceeds 96% filtration efficiency

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WBSF™ STANDARD

Woven Belted Silt Fence (WBSF™)
REINFORCED SILT FENCE

NTPEP Compliant

PERIMETER PROTECTION – REINFORCED SILT FENCE

WBSF™ System

Five >350 lb. tensile strength belts woven into the fabric

Part# WBSFSD

Structural Integrity – Stormwater Release – Sediment Retention

- Internal belts used as attachment points allow fabric to hold maximum loads without additional reinforcement - provide linear support to disperse weight of stormwater and sediment over the full system.
- Internal belts used as attachment points allow fabric to hold maximum loads without additional reinforcement
- **Replacement for wire back silt fence**
- Enhanced durability reduces cost associated with replacement and repairs

Master Rolls	500'	1000'
No Splices - faster install	✓	✓
May be used with **Metal Posts**	✓	✓
May be used with **Wood Posts**	✓	✓

Pre-Assembled	48' Long	100' Long
4' Centers - Oak/Hardwood Posts	✓	
6' Centers - Oak/Hardwood Posts		✓

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WBSF™ 2 STAGE

Woven Belted Silt Fence (WBSF™)
REINFORCED SILT FENCE

NTPEP Compliant *Patent # US 8,747,027 B1*

Part# WBSF2S

Structural Integrity – Stormwater Release – Sediment Retention

- Internal belts used as attachment points allow fabric to hold maximum loads without additional reinforcement - provide linear support to disperse weight of stormwater and sediment over the full system.
- 36” tall, 2 Stage durable woven polypropylene geotextile that delivers consistent performance
- **Replacement for wire back silt fence**
- 2 Stage technology reduces the potential for overtopping and undermining:
  - Stage 1 – **Sediment retention** (50 sieve, >80 gpm/ft² clear water flow)
  - Stage 2 – **Stormwater release** (>300 gpm/ft² clear water flow)

Master Rolls	500'	1000'
No Splices - faster install	✓	✓
May be used with **Metal Posts**	✓	✓
May be used with **Wood Posts**	✓	✓

Pre-Assembled	48' Long	100' Long
4' Centers - Oak/Hardwood Posts	✓	
6' Centers - Oak/Hardwood Posts		✓

PERIMETER PROTECTION – REINFORCED SILT FENCE

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WBSF™ 2 STAGE COMBO

Woven Belted Silt Fence (WBSF™)
REINFORCED SILT FENCE

NTPEP Compliant *Patent # US 8,747,027 B1*

Part# WBSF2CB

Combines 2-Stage silt fence with a high visibility delineation top in one fence. Installing one fence to do two jobs saves money!

- Internal belts used as attachment points allow fabric to hold maximum loads without additional reinforcement - provide linear support to disperse weight of stormwater and sediment over the full system.
- **Replacement for wire back silt fence**
- 36” tall, 2 Stage durable woven polypropylene geotextile that delivers consistent performance
- 2 Stage technology reduces the potential for overtopping and undermining:
  - Stage 1 – **Sediment retention** (50 sieve, >80 gpm/ft² clear water flow)
  - Stage 2 – **Stormwater release** (>300 gpm/ft² clear water flow)

Structural Integrity – Stormwater Release – Sediment Retention

Master Rolls	500'	1000'
No Splices - faster install	✓	✓
May be used with **Metal Posts**	✓	✓
May be used with **Wood Posts**	✓	✓

Pre-Assembled	48' Long	100' Long
4' Centers - Oak/Hardwood Posts	✓	
6' Centers - Oak/Hardwood Posts		✓

PERIMETER PROTECTION – REINFORCED SILT FENCE

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SILT FENCE OUTLET

Pre-assembled Silt Fence Outlet replaces traditional dewatering outlets

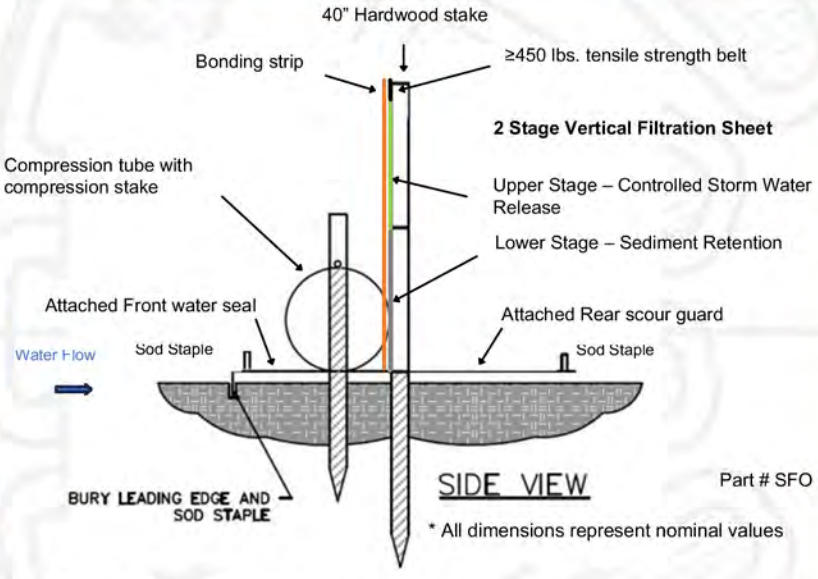
Patent # US 12,060,690

A structurally enhanced device that can be used as a dewatering outlet incorporated into perimeter sediment barrier or as a stand-alone filter dam to dissipate velocity and retain sediment in concentrated stormwater flow across drainage ways.

- The Silt Fence Outlet offers a dual-purpose design using 2 Stage technology for greater sediment retention while still providing for controlled storm water release as sheet flow
  - Upper Stage - high visibility, high flow green mesh providing controlled storm water release.
  - Lower Stage - nonwoven filter fabric for sediment retention and filtration of storm water.

- Compression tubes, filled with kiln dried wood chips and held in place with compression stakes, prevent undermining while contributing to system structural integrity, storm water control and sediment retention

- Preassembled and sold as a kit to ensure quality control and consistency of installation
  Kit Includes:
  - 2-Stage vertical sheet preassembled with posts on 2' centers (14' long silt fence outlet)
  - Attached front water seal and rear scour guard, with sod staples
  - 3 compression tubes with 6 compression stakes
  - 4 bonding strips and hardware



PERIMETER PROTECTION - SILT FENCE OUTLET

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HIGH VISIBILITY DELINEATION FENCE

Barrier Fence / Tree Save

Part# BFG / BFO

Structural Integrity – Durability

- Woven high-density polyethylene (HDPE) creates a more sustainable ultraviolet (UV) coloration and durable fabric
- Superior structural integrity due to unique method of attachment (sandwiching fabric between the post and a bonding strip)
- 4’ x 100’ fabric pre-staked using 60” posts & bonding strips
- Available in **Orange** (Caution, warning, or danger)
- Available in **Green** (Water bodies and environmentally sensitive areas)

AVAILABLE IN PRE-STAKED 100 LINEAR FT ROLLS ON 8 FT CENTERS

DELINEATION FENCE-BARRIER FENCE

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08072023

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R100A FRAME & FILTER ASSEMBLY

Round Base 60”

Patent # US 11,708,690

INLET PROTECTION

Round Base 60”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

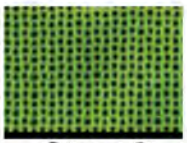
Structural Integrity – Stormwater Release – Sediment Retention

Two Replaceable Filter Options

2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1



Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

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R300B SPECIALTY ASSEMBLY

Frame and Filter Assembly Approved for DOT of Maryland, Virginia & Colorado

Patent # US 11,708,690

Round Base 60”

INLET PROTECTION

Round Base 60”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

Structural Integrity – Stormwater Release – Sediment Retention

R300B - 2 Stage DOT Specialty Filter Approved for Maryland, Virginia & Colorado

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1

Stage 2

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S200A FRAME & FILTER ASSEMBLY

Square Base 62” X 62”

Patent # US 11,708,690

INLET PROTECTION

Square Base 62” X 62”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

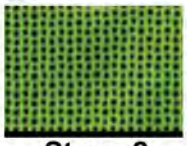
Structural Integrity – Stormwater Release – Sediment Retention

Two Replaceable Filter Options

2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1



Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

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S400B SPECIALTY ASSEMBLY

Frame and Filter Assembly Approved for DOT of Maryland, Virginia & Colorado

Patent # US 11,708,690

Square Base 62” X 62”

Square Base 62” X 62”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

Structural Integrity – Stormwater Release – Sediment Retention

S400B - 2 Stage DOT Specialty Filter Approved for DOT of Maryland, Virginia & Colorado

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1

Stage 2

INLET PROTECTION

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A700A FRAME & FILTER ASSEMBLY

Rectangle Base 38” X 57”

Patent # US 11,708,690

INLET PROTECTION

Rectangle Base 38” X 57”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

Structural Integrity – Stormwater Release – Sediment Retention

Two Replaceable Filter Options

2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1

Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

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A1100A FRAME & FILTER ASSEMBLY

Square Base 48” X 48”

Patent # US 11,708,690

INLET PROTECTION

Square Base 48” X 48”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

Structural Integrity – Stormwater Release – Sediment Retention

Two Replaceable Filter Options

2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1

Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

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A1000A FRAME & FILTER ASSEMBLY

Square Base 36” X 36”

Patent # US 11,708,690

INLET PROTECTION

Square Base 36” X 36”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

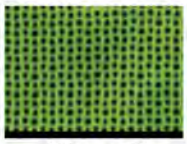
Structural Integrity – Stormwater Release – Sediment Retention

Two Replaceable Filter Options

2 STAGE DOT Filter

- Superior sediment filtration in slurry conditions
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1



Stage 2

High Flow Filter

- Clear water flow of >1100 gpm/ft²
- Effective when high flow of water expected to prevent flooding
- Keeps trash & floatables out of pipe system

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LPR500 FRAME & FILTER ASSEMBLY

Low Profile Rectangle 30” X 46” X 16”

Patent # US 11,708,690

INLET PROTECTION NON-SUMP

Low Profile for Non-sump use
Rectangle 30” X 46” X 16”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

Structural Integrity – Stormwater Release – Sediment Retention

LPR500A High Flow Filter ONLY

High Flow Mesh
Frame size 30” x 46” x 16”

- Clear water flow of >1100 gpm/ft²
- Sediment filtration through rock bags
- Prevents flooding with high flow of water
- Keeps trash & floatables out of pipe system
- For **non-sump conditions**

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LPS600 FRAME & FILTER ASSEMBLY

Low Profile Square 42” X 42” X 16”

Patent # US 11,708,690

Low Profile for Non-sump use
Square 42” X 42” X 16”

- ✓ **Reusable high molecular weight polyethylene frame, replaceable filters**
- ✓ **Structural design for concentrated flow**
- ✓ **Fast, simple installation**
- ✓ **No failures due to stakes in uncompacted soil**
- ✓ **Consistent performance**
- ✓ **Practical, functional and economical**

Structural Integrity – Stormwater Release – Sediment Retention

LPS600A High Flow Filter ONLY

High Flow Mesh
Frame size 42" x 42" x 16"

- Clear water flow of >1100 gpm/ft²
- Sediment filtration through rock bags
- Prevents flooding with high flow of water
- Keeps trash & floatables out of pipe system
- For **non-sump conditions**

INLET PROTECTION NON-SUMP

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A1200A FRAME & FILTER ASSEMBLY

Round Base 38”

Patent # US 11,708,690

YARD / LANDSCAPE INLET PROTECTION

Round Base 38”

- **Designed for smaller drains, such as yard inlets, golf course drains, landscape drains, beehive drains, and drywells that are 30” or less.**
- **Reusable high molecular weight polyethylene frame with replaceable filters.**
- **Consistent performance retaining sediment from concentrated flow.**
- **Can help prevent filling of drywells with sediment and leaves.**
- **Fast, simple installation.**

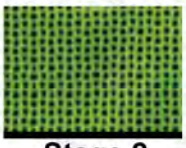
Structural Integrity – Stormwater Release – Sediment Retention

Two Replaceable Filter Options

2 STAGE Filter

- Superior sediment filtration in slurry conditions
- Used during construction to keep sediment out of drains and small inlets.
- Stage 1 - Sediment filtration fabric (Exceeds 96% efficiency)
- Stage 2 - High flow fabric top for stormwater release
- High visibility top marks inlet location

Stage 1



Stage 2

High Flow Filter

- Keeps trash, grass & floatables out of pipe system
- Clear water flow >1100 gpm/ft²
- Effective when high flow of water is expected to help prevent flooding

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PEDESTAL INLET WRAP

Flexible Inlet Protection for Pedestal Top Inlets

Internal grid provides structural support

1" buckles secure pedestal wrap to inlet

17' long to accommodate maximum 60” inlet diameter

Flexible Inlet Protection for Pedestal Top Inlets

- Prevents trash and floatables from entering raised surface inlets while providing passage of stormwater into drainage system
- Reusable, durable, lightweight design of high flow mesh geotextile
- High flow mesh (9x9 scrim, clear water flow of >1100 gpm/ft²)
- Fast and simple installation – wrap inlet and fasten belts with “D” rings
- Internal grid provides structural support
- Requires no stakes
- Can accommodate round or square pedestal top inlet

PEDESTAL INLET PROTECTION

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SS 300 CURB INLET FILTER

Curb Inlet Protection

1’ | ← 5’ → | 1’

Sleeve to be filled with stone or sandbag

Pine Straw Filled

(#57 stone / sand end fill material not included)

Sleeve to be filled with stone or sandbag

Use multiple SS 300s for large inlet openings
Create adjustable weir with ends containing sand or stone bags.

Single SS 300s for 5’ inlet opening
Use of center weir recommended

SS 300 Curb Inlet Filter filled with pine straw.

Upon request Silt Saver will supply at no additional cost.

- 2 sandbag inserts
- Zip ties

Structural Integrity – Stormwater Release – Sediment Retention

- Pine straw wrapped in high flow-high visibility polyester green mesh with pockets for sand / stone weighted bags on each end that can create a weir as needed
- Biodegradable core materials offer an environmentally friendly alternative to recycled rubber / wire materials that can pollute waterways
- Pine straw filling maintains shape and resists absorption of storm water / molding / compaction.
- Flexible, light weight for easy shipping, hauling and installation.

CURB INLET PROTECTION

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PIPE STOPPER

Pipe Inlet Protection

Patent # US 8,277,646 B2

Horizontal pipe device installed during construction prevents entry of sediment and floatables while allowing passage of stormwater

Friction fingers clip into HDPE, Concrete, or Metal Corrugated Pipe

Available plate sizes and filters				
Inside Dimension of Pipe	High Flow	2 Stage 50/50 Filter	2 Stage Filter	*2 Stage Specialty Filter VA & MD
12"			●	●
15"	●		●	●
18"	●	●	●	●
24"	●	●	●	●
30"	●	●	●	●
36"				●

High Flow Filter

100% high flow green mesh

2 Stage 50/50 Filter

50% high flow 50% nonwoven (Filter fabric >96% efficiency)

2 Stage Filter

75% high flow 25% nonwoven (Filter fabric >96% efficiency) *Specialty filter available for VA & MD

- Reusable HDPE frame with replaceable filter options
- Fast, easy installation and removal
- Designed for inlet side of pipe only

PIPE INLET PROTECTION

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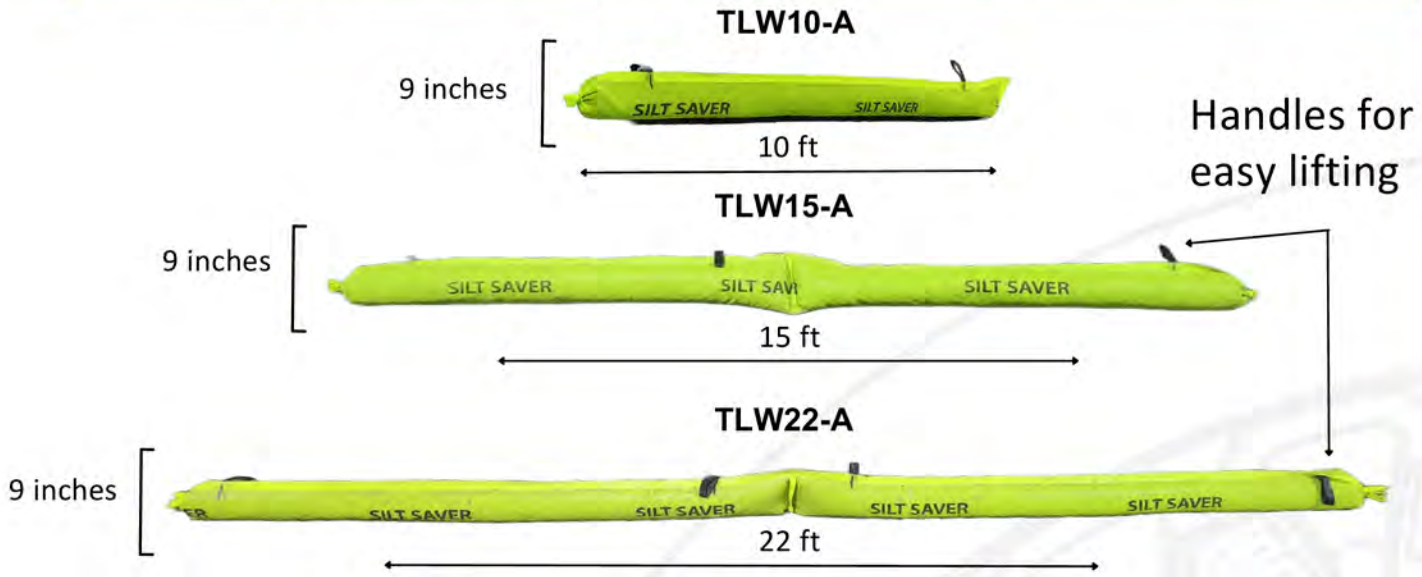
TRAVEL LANE WATTLE

High Visibility Sediment Log

Curb inlet protection, slope erosion control & stream protection



- Reusable sediment control device
- **Pine straw wrapped in high flow-high visibility polyester green mesh**
- Biodegradable natural core offers an environmentally safe alternative to recycled rubber / wire materials that can pollute our waterways
- Pine straw core prevents mold and compaction often associated with traditional wheat straw wattles that can lead to ponding effects
- Light weight and easily moved to allow traffic bypass

WATTLES

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CHIP10 WATTLE

Weighted Chip Wattle

CHIP10-WB

CHIP10–GR

Nominal 9 inches diameter X 10 feet in length

Velocity dissipation and sediment retention

- **Filled with kiln dried pine chips – Biodegradable natural core offers an environmentally safe alternative to recycled rubber / wire materials that can pollute our waterways**
- Dry weight nominal 58 lbs (weigh less for shipment and installation)
- Wet weight nominal 145 lbs (stays in place)
- Kiln dried chips expand when wet. (keeps shape)
- Option of two durable sleeves:
  - High visibility green polypropylene mesh
  - Black woven geotextile fabric
- Convenient handles for easy lifting

WATTLES

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COMPRESSION TUBE

Weighted Chip Wattle

Two compression stakes included with each compression tube.

Nominal 5 feet in length by 9 inches in diameter

Velocity dissipation and sediment retention

- Woven polypropylene sleeve filled with kiln dried pine chips (biodegradable / weed and seed free)
- Environmentally friendly alternative to recycled rubber / wire materials
- Durable sleeve with handles for easy application and removal
- Compression stakes apply downward pressure to prevent undermining
- Dry weight nominal 30 lbs (weigh less for shipping and installation)
- More than doubles weight when wet (stays in place)
- Kiln dried chips expand when wet (keeps shape)

WATTLES

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HIGH VELOCITY DITCH CHECK

Pre-assembled Check Dam

Patent # US 12,060,690

HVDC 24 for flat bottom, trapezoidal ditch

HVDC 14 for V shaped ditch

Temporary barrier slows velocity of channel stormwater and facilitates controlled stormwater release through the fabric onto the rear scour guard

- 2 options prefabricated and contoured to angles of ditch slopes:
  - **HVDC 24 -** 24' wide with 24" overflow for flat bottom, trapezoidal ditch
  - **HVDC 14 -** 14' wide with 16" overflow for V shaped ditch
- Preassembled and sold as a kit to ensure quality control and consistency of installation:
  - Velocity restrictor sheet prefabricated with posts
  - Attached front water seal and rear scour guard
  - Additional rear scour guard extension
  - Compression tubes with compression stakes
- Velocity restrictor sheet of green mesh allows floatables to contribute to filtration of stormwater
- Attached front water seal and pine chip filled compression tubes held in place with compression stakes prevent undermining
- Rear scour guard prevents scouring and undermining

Rear scour guard

Natural floatables contribute to filtration on green mesh of velocity restrictor sheet

More effective, less costly, and less maintenance than traditional rock check dam

DITCH CHECK / CHECK DAM

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LOW VELOCITY DITCH CHECK

PRE-ASSEMBLED CHECK DAM

Includes:

- Low Velocity Ditch Check with attached front water seal and rear scour guard
- 3 compression stakes
- 16 sod staples

Structural Integrity – Stormwater Release – Sediment Retention

- Designed as a temporary barrier to slow the velocity of channel stormwater
- Resists undermining associated with traditional wattles used in this capacity
- Consists of:
  - A durable woven geotextile sleeve filled with kiln dried pine chips
  - An underlying attached front water seal and rear scour guard to prevent undermining
  - Compression stakes and sod staples to maintain placement
- Preassembled to ensure quality control and ease as well as consistency of installation
- **More effective, lower cost, and less maintenance than traditional LOW VELOCITY rock check dams**

DITCH CHECK / CHECK DAM

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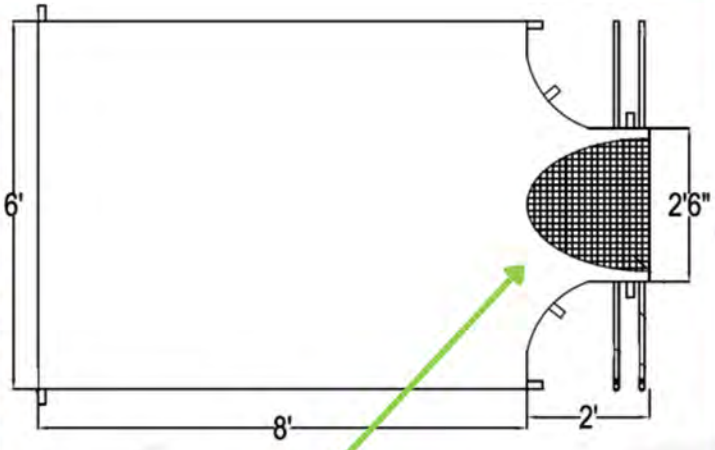
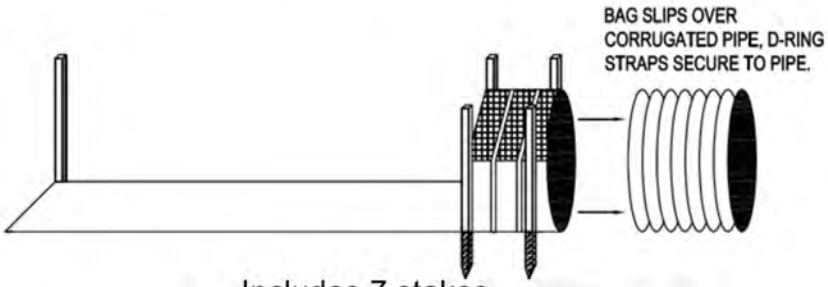
SLOPE DRAIN BAG

Sediment Collection



Part # SDG

Green mesh is for emergency storm water overflow



Includes 7 stakes

Structural Integrity – Stormwater Release – Sediment Retention

- Attaches to temporary slope drain for sediment collection
- Designed to fit 12” or smaller HDPE slope drainpipe.
- Built in emergency stormwater overflow, reduces force on the bag and slope drain system
- D-ring straps (attached), stake loops and 7 stakes are used to secure the bag in place
- For use on construction sites, power plants, dredging areas and more to protect surrounding streams, property, and storm sewers

SEDIMENT COLLECTION

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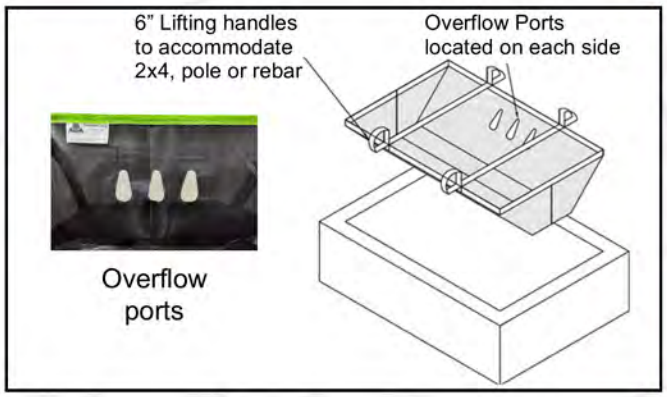
UNDER GRATE SEDIMENT BAG

Sediment Collection



Available Sizes

18"x36“, 21”x29”, 24"x24“, 24"x36“, 24"x48“, 27"x27“, 28"x36“, 36"x36“, 36"x48“, 40"x55"

Designed for under grate sediment collection

- Filters sediment and construction debris out of stormwater to reduce costly basin and pipe system cleaning
- 40 sieve woven polypropylene geotextile allows water filtration and sediment retention
- Built in overflow ports prevent flooding during rain events
- UV resistant, durable and reusable
- Handles and load supporting harness for easy installation / removal / cleaning and replacement
- Hangs unobtrusively under stormwater grates – does not impede traffic above
- High visibility green edging is easily seen by workers and inspectors to show sediment protection in place

SEDIMENT COLLECTION

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DEWATERING BAG

Sediment Collection

Available Sizes

8 oz - 6’ x 6’ / 10’ x 15’ / 15’ x 15’

Structural Integrity – Stormwater Release – Sediment Retention

A high efficiency, high pressure filtration (pump) bag designed to collect sediment from collected water in construction site dewatering applications and pipelines

- Custom designed neck with D-ring tie straps (attached) provides secure hose connected to a variety of pump hose sizes up to 6”
- Protects surrounding streams, property, and storm sewers
- Prevents erosion

SEDIMENT COLLECTION

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UNDER GRATE CITY BAG

Stormwater Grate Trash Collection

Easy trash removal

Reusable!

Overflow ports

Hangs under stormwater grates to collect trash / floatables from parking lots and city streets

Available Sizes

12"x48“, 21”X29”, 24”X 24”, 24”X48”, 27”X27”, 28”x36”, 36”X36”, 40”X55”

- Perfect for use during festivals / parades / street parties to catch floatables and street trash preventing debris from entering stormwater drains
- Reusable with integrated handles for easy installation, removal, cleaning and replacement
- High flow mesh (9x9 scrim, clear water flow of >1100 gpm/ft²) allows water filtration and overflow ports prevent flooding during heavy rain events
- Hangs unobtrusively under storm water grate – does not impede traffic

TRASH COLLECTION

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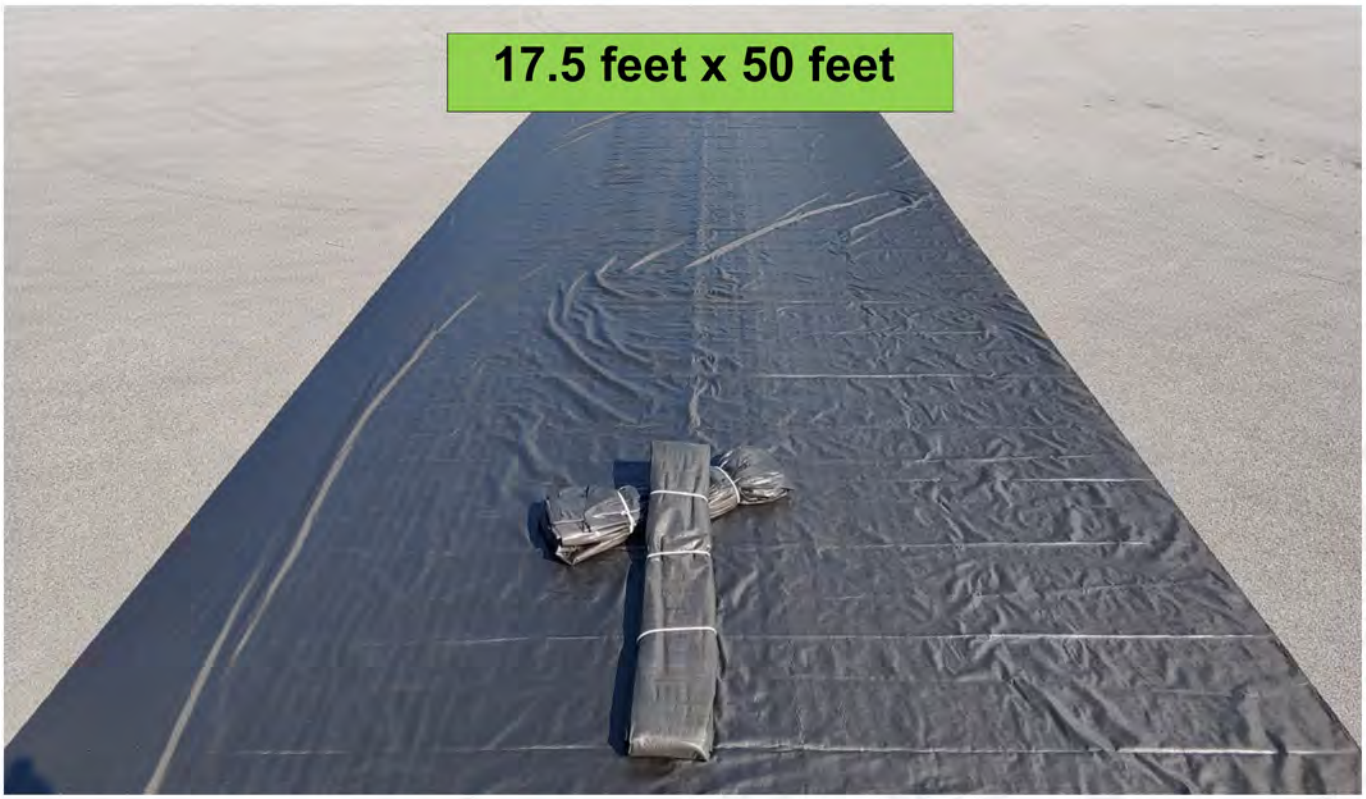
DRIVEWAY MAT

Construction Entry / Exit



To be used under stone as construction entrance/exit

Part # D600

- Designed for use during construction in entry / exit
- Woven 200 lb. geotextile fabric
- Creates a stabilizing layer between gravel and underlying dirt
- Reduces the amount of gravel required for installation and maintenance resulting in reduction of labor and overall cost

CONSTRUCTION ENTRY / EXIT

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Webinar Program

Silt Saver offers monthly webinars on our performance-based erosion and sediment control products.

Join us to learn about Silt Saver products that use innovative best management practices to solve traditional erosion and sediment control problems.

Webinar #1

Webinar 1

Performance Based Silt Fence Products

Syllabus:

- Illustration of known issues with traditional silt fence systems
- Demonstration of WBSF technology and how it provides reinforced silt fence with enhanced structural integrity
- Explanation of 2-Stage technology and its application to create a unique silt fence with stormwater release
- Discussion of BSRF - its superior balance of sediment retention and structural integrity
- Discussion of Silt Fence Outlet, High Velocity Ditch Checks and other innovative BMP products.

Webinar #2

Webinar 2

Reusable Inlet Protection Frame and Filters

Syllabus:

- Illustration of known issues with traditional inlet protection BMPs.
- Explanation of 2-Stage technology as it is applied to inlet protection
- Installation and application of Silt Saver's inlet protection frame & filters to solve sediment control issues
- Overview of other Silt Saver erosion and sediment control products to complete your site management
- Discussion of Curb Inlet protection, wattles and other innovative BMP products.

PDH Available: A Certificate of Completion is available upon request. Please check your local requirements for PDH eligibility.

Register Now!

https://siltsaver.com/events/

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