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# SILT FENCES

## SILT FENCE PRODUCTS



### CONTRACTORS GRADE SILT FENCE

**Part# 1306-14987**

Nearly 70% of all construction jobs that require silt fence do not specify the type of fence that must be used. Save money by using Mutual's superior quality non-spec contractors grade silt fence:

- Economical 36" or 24" width silt fabrics
- 1½" x 1½" (Nominal) hardwood stakes
- Stakes spaced every 10' (10' centers)
- 11 stakes per 100' fabric

If you're stocking a fence with specs other than these for non-spec jobs, you're probably paying too much!



### SILT FENCE WITH LATH

**Part# 1306-14987**

wood lath silt fence is manufactured to stop the fabric from tearing away from the posts in the field. The lath is stapled through the fabric and into the post.

**FABRIC** Economical:  
24", 36" High Spec:  
24", 30", 36", 42", 48",  
50"

**STAKES** Hardwood  
1½" x 1½" (Nominal) 2"  
x 2" (Nominal) 36",  
48", 54" Length



### STAKE SPACING

10' Centers    6' Centers  
8' Centers    5' Centers  
7' Centers    4' Centers

### PROPER INSTALLATION

Dig a 6" deep trench to prevent sediment flow underneath the fence. Unroll fence and drive stakes in center of trench to bottom of fabric. Make sure all stakes are on the down slope side of fence.

Custom  
printing  
available.  
Call for  
details.



### EASY SILT FENCE INSTALLATION TIP

Silt fence is more durable and resistant to wind damage if each post is twisted 180° during installation. This wraps each post with silt fence fabric on both sides, reducing the likelihood of the fabric tearing away from the post in a high wind situation.





# WIRE BACK

## WIRE BACK AND SUPER SILT FENCES



### WIRE BACK SILT FENCE

**Part# 1306-1776-14** Black

**Part# 1306-1776-45** Orange

MISF 1776 Fabric with 14GA  
Wire Mesh Available in:

- 36" High Black Fabric with 24" Wire Mesh
- 36" High Black Fabric with 36" Wire Mesh
- 48" High Black Fabric with 36" Wire Mesh
- 48" High Orange Fabric with 36" Wire Mesh



### SUPER SILT FENCE KITS

**Part# 1306-14987-180-50**

The kit consists of chain link (6 ga, 9 ga, or 11½ ga), a roll of 901 fabric, posts (SS20, or SS40 post), aluminum pre ties, and hog rings.



### SUPER SILT FENCE PLIERS

**Part# 1306-99-1**

Used with hog rings, these quality pliers fasten chain link to the silt fence of super silt fence.



# SILT FABRIC & ACCESSORIES

## SILT FENCE PRODUCTS



### MISF 3014 POLY MESH BACKING

**Part# 1306-3014**

Polypropylene mesh is ideal for use on supported silt fence requirements. This incredibly strong yet flexible material is an accepted alternative by many state DOT in place of 14 or 12½ gauge wire backing. Available in 30" x 500' or 30" x 5000' rolls.



### PRE-POCKETED SILT FENCE

**Part# 1306-14987**

Pre-pocketed silt fence is Mutual's 36" high with pockets sewn 6 feet on center. It is available as prefabricated fence with stakes attached in 100 feet long rolls or without stakes attached in bulk 500 foot rolls.



### NOMINAL HARDWOOD STAKES

**Part# 1306-14650** 1½"

**Part# 130614651** 2"

**Part# 1306-14666** Fence Posts 1"x 2"x 60"

High grade hardwood stakes have pencil points for easy driving. Use to assemble your own silt fence, staking hay bales, perimeter markers, etc.

#### Available in the following stock sizes:

- 1½" x 1½" Nominal 48", 36"
- 2" x 2" Nominal 48", 42", 36", 60"
- 1" x 2" Nominal 60"
- 2" x 2" x 72' Nominal Tree Stakes



### STEEL T-POST

**Part# 1306-14646**

Excel's offers 4' T-post unpainted with no kick plate and 5' or 6' painted T-post with no kick plate for most wire back silt fence applications. 200 per bundle.



### CHANNEL POST

**Part# 1306-14645**

Heavy duty steel posts are easy to install and are made of durable 13 gauge steel. They are rust proofed by phosphate etching and feature a green enamel finish. Each post has a stabilizing anchor plate, and comes in 5' and 6' heights. 150 per bundle.

### POST POUNDER

**Part# 1306-14646-0**

Make installations easy with Post Pounder, featuring a solid steel head for maximum driving force. The side handles on this steel post pounder are tapered outward and back for a more comfortable grip and to keep your hands out of the way if driving posts close to fence lines. Steel post pounder drives posts up to 2½" in diameter. 24" long and weighs 23 lbs.

# SILT FENCE FABRIC



**MISF 150**



**MISF 180**



**MISF 1855**



**MISF 901**



**MISF 1776**



**WF 200**



**MISF 1845**

WOVEN SPECIFICATIONS		MISF 150	MISF 180	MISF 1855	MISF 901	MISF 1776	WF200	MISF1845
Grab Tensile Strength	ASTM D-4632	90 lbs.	110 lbs.	120 lbs.	134 lbs	144 lbs	205 lbs	134 lbs
Grab Elongation	ASTM D-4632	15%	15%	15%	15%	15%	19%	15%
Trapezoid Tear	ASTM D-4533	55 lbs.	60 lbs.	80 lbs.	60 lbs	65 lbs	100 lbs	60 lbs
Puncture	ASTM D-6241	60 lbs.	60 lbs.	60 lbs	60 lbs	75 lbs	110 lbs	60 lbs
Permittivity	ASTM D-4491	0.1 SEC	0.13 SEC	0.3 SEC	0.12 SEC	0.2 SEC	0.08 SEC	0.12 SEC
A.O.S.	ASTM D-4751	50 US Sieve	40 US Sieve	50 US Sieve	30 US Sieve	35 US Sieve	40 US Sieve	30 US Sieve
U.V. Resistance (500 hr)	ASTM D-4355	80%	80%	80%	80%	80%	90%	80%



# EROSION CONTROL PRODUCTS

## EROSION CONTROL PRODUCTS



### QUICKGRASS

**Part# 1306-17687-MEBQ**

4' x 112½'

Single Net blanket dyed green.



### STRAW BLANKET

**Part# 1306-17681-MSB1**

**Part# 1306-17681-MSB2**

8' x 112½' (Total: 100 sq yds)

**Single Net** – 100% weed free AG straw for use on slopes up to 3:1 and low flow channels.

**Double Net** – 100% weed free AG straw for use on slopes up to 2:1 and moderate flow on channels.



### COCONUT BLANKET

**Part# 1306-17683-MCB2** 8' x 112½'

(Total: 100 sq yds) 100% coconut fibers used on slopes 1:1 or greater and in channels with heavy flows.



### EXCELSIOR BLANKET

**Part# 1306-17687-MEB1**

**Part# 1306-17687-MEB2**

4' x 112½' (Total: 50 sq yds)

8' x 112½' (Total: 100 sq yds)

**Single Net** – 100% Rocky Mtn Aspen used for slopes 2:1 or less and areas of light to moderate rainfall & runoff.

**Double Net** – 100% Rocky Mtn Aspen used on slopes up to 1:1 and areas of moderate to heavy rainfall.



### STRAW WATTLE

**Part# 1306-17669**

Straw Wattles are tubular products consisting of the finest available agricultural straw fibers encased in durable netting. The straw fibers are certified weed seed free. Straw wattles may be placed across channels bottoms, but their primary use is on hillslopes to break up slope lengths and slow overland flow. Available in 9" x 25' or 12" x 10'.



### PERMANENT BLANKET

**Part# 1306-17694-MPB**

8' x 90' (Total: 80 sq yds)

100% synthetic fibers for use in large flow channels and severe slopes.

# BLANKETS



## STRAW COCONUT BLANKET

**Part# 1306-17684-MSCB2**

8' x 112½' (Total: 100 sq yds) 70% Weed free AG straw – 30% coconut fibers used on slopes up to 1:1 and in channels with moderate flows.



## JUTE

**Part# 1306-17685-MJB**

4' x 225' (Total: 100 sq yds)  
100% woven coir used on slopes up to 2:1 with light to moderate runoff.



## BURLAP FABRIC

**Part# 1306-44004**

7 oz. burlap fabric is so versatile and is available in untreated rolls of 48" x 100 yd.



## SOD STAPLES

**Part# 1306-17686**

Ideal for keeping blankets in place, these metal staples are available in:

- 8 gauge 8" – 250/Box
- 8 gauge 12" – 250/Box
- 11 gauge 4" – 1,000/Box
- 11 gauge 6" – 1,000/Box



## FABRIC PINS

**Part# 1306-17686**

Ideal for fastening landscape fabric and ground cover. Available in 12" and 18" lengths, 100 per box.



## STAPLE SETTER

**Part# 1306-17686-11-42**

Staple setter means no bending down, making securing erosion control blankets, landscape fabrics, and geotextile fabrics easy. 42" handle with magnetic grip pushes staples all the way into the ground.



# EROSION CONTROL PRODUCTS

## EROSION CONTROL PRODUCTS



### TURBIDITY BARRIER

**Part# 1306-3200-4-60** Contractor

**Part# 1306-3200-6-60** Type I

**Part# 1306-3200-8-60** Type II

Floating Turbidity Barrier provides a restricted flow of silt laden runoff from construction sites. Turbidity barriers are highly effective in allowing silt and sediment to settle out before being carried into adjacent or adjoining waterways. Available in 50' lengths.

### SPUNBOUND FABRIC

**Part# 1306-32**

Landscape fabric is a safe and effective way to stop weeds. This professional grade, spunbound material has a high strength to weight ratio, and maintains soil moisture as well. Available in convenient 3', 4', 6' and 12' widths in 300' lengths for easy installation.



### ULTRA GROUND COVER

**Part# 1306-21**

New Ultra Ground Cover is a unique geotextile material made of woven polypropylene fabric on one side, and non-woven on the other side, mated together with evenly spaced lines for easy plant alignment.

#### Features/Benefits

- Strength of a woven • Permittivity of a non-woven
- Planting stripes make spacing quick and easy
- Ideal for weed control • Retains moisture for plant health
- Perfect for soil/landscape stabilization

Available in the following size rolls:

3' x 250', 3' x 100', 4' x 250', 4' x 100', 6' x 250', 6' x 100'

### STAKED TURBIDITY BARRIER

**Part# 1306-3100-44** 44" x 100' Material Only

**Part# 1306-3100-6-44** 44"x 50' With Stakes

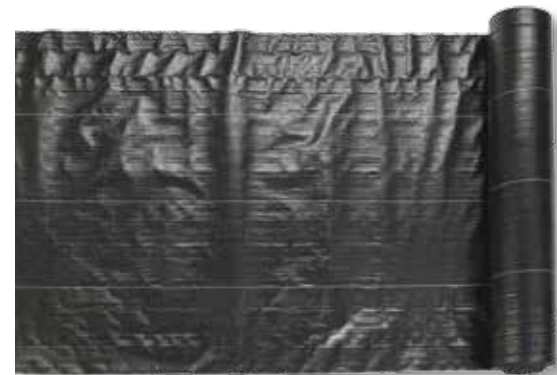
Staked barriers are continuous panels of impervious vinyl-polyester fabric that, installed correctly, can contain storm water runoff or re-direct it to proper channels or retention areas. On-land installation is similar to that of silt fence, with 8 inches below grade and 36 inches above grade attached to stakes. Staked Barriers can also be installed in up to 18 inches of water. The barriers are sold as fabric only 44" x 50' or with stakes attached every 6' apart.

### TREE WATERING BAG

**Part# 1306-14700**

Tree watering bag is used to water young trees or useful when planting a new tree. The bag distributes roughly 20 gallons of water around the base of a tree in 5-7 hour period.

The bag fits up to a 4" diameter tree. The bags can easily be filled with a standard garden hose or a hose up to 3" in diameter.



### GC125 GROUND COVER

**Part# 1306-25**

125 weight ground cover has convenient planting guide lines placed every 12 inches for even rows. Available: 3' x 300', 4' x 300', 6' x 300', 12' x 300' rolls.

# TREEMATS



## TREEMATS™

**Part# 1306-8825**

The perfect alternative to hardwood mulch. They are easy to install and will last for two growing seasons. Tree mats eliminate the use of harmful herbicides and other chemicals. They hold nine times their weight in water. This means less watering and better survival rates for trees and shrubs. Available in 12", 16" and 30" sizes. 100/Pack

- Provides superb moisture retention
- Installs in seconds
- 100% Biodegradable coconut fiber
- Ideal for slope planting
- Tree mats are aesthetically pleasing
- Eliminates the need for mulch bags
- You can carry enough tree mats in a wheelbarrow to protect over 100 trees!



## BIOBARK™

**Part# 1306-8800**

- Designed for Deer Control
- Provides Tree Protection • All-in-One Unit
- Installs in Seconds • Cost Effective
- 100% Biodegradable • 1/4" Hardwood Slats Bound with Rope • 4 AnchorStakes
- Aesthetically Pleasing • Open-air design = no nesting birds



400

700

900

## COIR MATTING

**Part# 1306-17685**

100% biodegradable geotextile fabric used for slope stabilization. Prepare slope, apply seed and install matting. Seeds grow through the fabric. Will fully degrade over 3-5 years. Available in 6.6' x 164' and 120 sq yards



## COIR LOG

**Part# 1306-17687**

The only Coir Log that has pre-drilled holes for stakes or plants. 100% biodegradable logs are used at the toe of slopes and ponds to create a natural protection system when plants root in and around the log. Eliminates the need for two rows of wooden stakes and Coir twine. Available in 12' x 10', 16' x 10', 20' x 10' and 24' x 10'.



# EROSION CONTROL PRODUCTS

## EROSION CONTROL PRODUCTS



### SEDIMENT FILTER BAG

**Part# 1306-15925**

10 oz non woven geotextile bag used to filter sediment from pumped discharged water.

Sizes available: 5' x 6', 7½' x 7½', 7½' x 15', 15' x 15', and 15' x 30'.



### ULTRA PIPE SOCK

**Part# 1306-14929**

Ultra-Silt Sock is perfect for controlling erosion and filtering contaminants from a water source. This durable geotex-tile filter media is formed like a sock to allow large volumes of water to pass through while absorbing sediment, and contaminants including liquid hydrocarbons, petroleum, animal or vegetable oils.

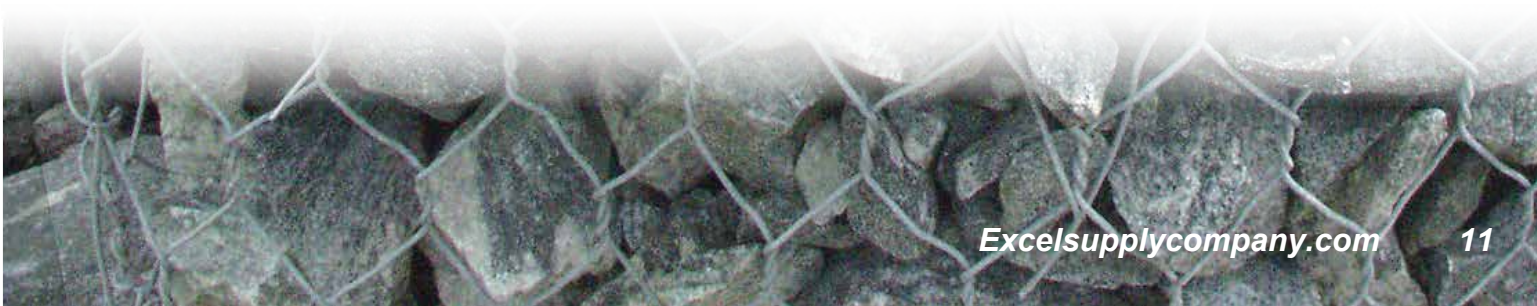
- Sock is 60" long, fits 8" opening size
- Great for preventing sediment in-flow during high water events.
- Draw string cord allows for convenient fastening to pipes.



### TREE SIGNS

**Part# 1306-44**

Tree Signs are made of high quality PVC with fade resistant printing. Signs are available for the following applications: Reforestation Project, Forest Retention, Specimen Tree, and Wetland Protection.



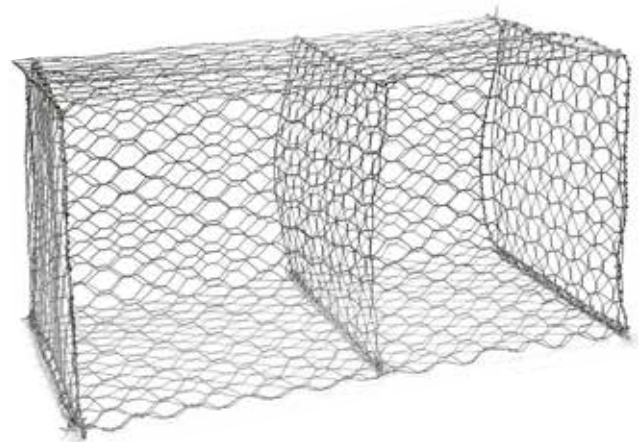
# GABIONS



## **GALVANIZED PVC COATED GABION BASKETS**

**Part# 1306-99-3**

High quality gabion baskets are ideal for retaining walls, or along stream beds to help with restoration. Available in the following sizes: 3'x 3'x 1', 3'x 3'x 3', 3'x 6'x 1', 3'x 3'x 6', 9'x 3'x 1', 9'x 3'x 3', 12'x 3'x 1', and 12'x 3'x 3'. Other sizes are also available upon request.



## **SUPER SILT FENCE PLIERS**

**Part# 1306-99-1**

Used with hog rings, these quality pliers fasten chain link to the silt fence of super silt fence.



## **INLET COVER**

**Part# 1306-17682**

This 2' x 4' inlet cover reduces the amount of silt and debris that may enter a storm water inlet during construction.



## **SILT SACKS**

**Part# 1306-14925**

Used for reducing the amount of silt and debris that may enter a storm water inlet during construction, these 4' x 2' x 3' sacks are placed inside the storm drain to collect debris as it enters the opening.





# SAND BAGS

## SAND BAG PRODUCTS

### FIBC BULK BAG

**Part# 1306-14981-0-3**

This 3' x 3' x 3' flexible intermediate bulk container is capable of holding over 3000 lbs of material. Often filled with sand and used as a water barrier in streams or rivers. Unfilled Dimension of 35"x 35"x 40" • 4.4 oz/sq. yd. Uncoated UV Treated Woven • Polypropylene • Solid Flat Bottom • (4) 10" Long 5000lb strength lifting loops • Safe Work Load of 2500 lbs at 5:1 safety factor

### WOVEN CONTRACTOR BAGS

**Part# 1306-14981-10-110**

- Super tough • 110lb. capacity
- Heavy Tear Resistant
- Polypropylene
- 20 Bags per box • 42 Gals
- Reusable • 30" x 52" • 75cm x 132cm



### SELF INFLATING JUTE SAND BAG

**Part# 1306-14981-24-14**

This bag automatically absorbs water and expands in contact with water. By taking advantage of their properties of automatic expansion due to the super water absorbent materials, people can fight water with water and control flooding with the fastest speed in emergency. It saves time and manpower effectively. Inflates to 40-44 lbs in 3-5 minutes.



# SAND BAGS



## 10 OZ BURLAP SAND BAGS

**Part# 1306-14974-0-14**

Heavy 10 oz burlap sand bags are great for flood barriers, military uses, and rip rap. Each bag is 14" x 26" with a tie-string that pulls the top closed. Available in bails of 1000 only.



## SAND BAGS (WOVEN POLYPROPYLENE)

**Part# 1306-14981-10** White

**Part# 1306-14981-45** Orange

"circular woven" poly- propylene sandbags come complete with heavy poly-twine ties. Available in white and bright orange (1600 hr. UV protection) for increased visibility. The sandbags come in 2 sizes: 14"x 26" weighing 50 lbs. when filled, and 18"x 27" weighing 75 lbs. when filled.



## GREEN SAND BAGS

**Part# 1306-14981-39-14**

This green 850 denier polypropylene sandbag is constructed with a 10 x 10 weave per square inch, is heat top cut, and offers 1600 hour UV protection. Sold in bales of 1000.



## BLACK SAND BAGS

**Part# 1306-14981-91-14**

EXTRA heavy duty black sandbags are produced to hold down road sign bases, and also functions as road traffic equipment stabilizers. • Black doublestrength 14' x 26" sand-bags; mesh 12" x 12"; weight 56 grams per piece • Top hemmed and single folded. Double stitched bottom • UV 1600 hours plus, with tie strings. Sold in bales of 1000.



## CHAIRBAGS

**Part# 1301-14971-10-2240**

Another exclusive! Chair bags protect expensive lacquered folding chairs from nicks, abrasions, and chips while in storage. Made from a tough 900-denier circular woven 22" x 40" polypropylene, these chair bags are made to fit over each chair and then be placed into their cloth carry bag. chair bags keep your chairs looking like new longer. 100 per bale.



# GEOTEXTILE PRODUCTS

## NON WOVEN



### NON-WOVENS

Non-wovens are available in cut rolls. NW35 is in stock in the following sizes: 9' x 300', 7½' x 300', 6' x 300', 4' x 300', 3' x 300', 2' x 300', and 1' x 300'. All other non-wovens available in 12½' x 360', and 15' x 300'.

NON-WOVENS									
USES	NW35	NW40	NW45	NW60	NW80	NW100	NW120	NW160	
Subsurface Drainage	X	X	X	X	X				Non-woven geotextiles used as a filter, allow subsurface water to pass into drainage core while preventing soil from clogging the system
Drainage Systems			X	X	X	X			When placed in contact with a Geonet or drainage stone non-woven geotextiles can filter soil and waste while allowing water and waste to pass
Liner Protection					X	X	X	X	Non-woven geotextiles protect liners from damage by sharp objects, elevating puncture impact and abrasion resistance
Asphalt Overlay	X	X	X	X					Absorb asphalt tack to form moisture barrier that retards reflective cracking
Railroad Stabilization			X				X	X	Putting a non-woven geotextile directly on a soft saturated subgrade extends road and rail life by preventing aggregate and ballast from intermixing with soil
Erosion Control					X	X	X	X	Non-woven geotextiles can help relieve hydrostatic pressure beneath hard armor and prevent subsurface soils from migrating through the erosion control system
Roadway Stabilization		X			X	X			Putting a non-woven geotextile directly on a soft saturated subgrade extends road and rail life by preventing aggregate and ballast from intermixing with soil
Waste Management					X	X			Non-woven geotextiles are used to separate layers and to protect liners in the landfills

Non-Woven Specifications		NW35	NW40	NW45	NW60	NW80	NW100
Grab Tensile Strength	ASTM D-4632	90 lbs.	105 lbs.	120 lbs.	165 lbs	215 lbs	270 lbs
Grab Elongation	ASTM D-4632	50%	50%	50%	50%	50%	50%
Trapezoid Tear	ASTM D-4533	35 lbs.	45 lbs.	50 lbs.	90 lbs	85 lbs	100 lbs
Puncture	ASTM D-4833	55 lbs.	60 lbs.	65 lbs	90 lbs	115 lbs	150 lbs
Mullen Burst	ASTM D-3786	185 PSI	210 PSI	230 PSI	310 PSI	360 PSI	450 PSI
Permittivity	ASTM D-4491	2.2 SEC-1	2.2 SEC	1.5 SEC-1	1.1 SEC	1.0 SEC	.7 SEC
Permeability	ASTM D-4491	.2 CM/SEC	.2 CM/SEC	.25 CM/SEC	.2 CM/SEC	.25 CM/SEC	.25 CM/SEC
A.O.S.	ASTM D-4751	.21 US Sieve	70 US Sieve	70 US Sieve	80 US Sieve	80 US Sieve	100 US Sieve
Water Flow	ASTM D-4491	110 gpm/ft2	150 gpm/ft2	120 gpm/ft2	80 gpm/ft2	65 gpm/ft2	55 gpm/ft2
U.V. Resistance (500 hr)	ASTM D-4355	70%	70%	70%	70%	70%	70%
Weight (oz/sq yd)	ASTM D-5261	3.5 oz	4 oz	4.5 oz	6 oz	8 oz	10 oz

# NON WOVEN



## WOVENS

wovens are available in cut rolls in the following sizes:

WF200: 12½' x 432', 15' x 360', 17½' x 309', 30" x 300', 36" x 300', 42" x 100', 42" x 300', 72" x 100' and 72" x 300'

WF315: 12½' x 360'

GC125: 3' x 300', 4' x 300', 6' x 300', 12' x 300'

WOVENS				
USES	GC125	WF200	WF315	
Ground Cover	X			Woven geotextiles are used to hold soil in place. They can also be used under Rip Rap, Gabions or precast block. Woven geotextiles are a time and money saving alternative to traditional methods using graded aggregate or sand filters.
Separation		X	X	To prolong surface life and stabilize the foundation.
Stabilization		X	X	Woven geotextiles provide a rugged separation layer between aggregate and subgrade.

Woven Specifications		GC125 GROUND COVER	WF200 WOVEN GEOTEXTILE	WF315 WOVEN GEOTEXTILE
Grab Tensile Strength	ASTM D-4632	125 lbs.	200 lbs.	315 lbs.
Grab Elongation	ASTM D-4632	15%	15%	15%
Trapezoid Tear	ASTM D-4533	70 lbs.	75 lbs.	120 lbs.
Puncture	ASTM D-4833	68 lbs.	100 lbs.	120 lbs.
Mullen Burst	ASTM D-3786	291 PSI	400 PSI	600 PSI
Permittivity	ASTM D-4491	.07 SEC	.07 SEC	.05 SEC
Permeability	ASTM D-4491	—	.005 CM/SEC	.005 CM/SEC
A.O.S.	ASTM D-4751	40 US Sieve	40 US Sieve	40 US Sieve
Water Flow	ASTM D-4491	—	—	4.0 gpm/ft2
U.V. Resistance (500 hr)	ASTM D-4355	90%	90%	90%

## TIRE SCRUB FABRIC (DRIVEWAY KIT)

**Part# 1306-200-125-54**

The WF200 12½' x 54' (75 Sq. Yds.) fabric is placed under aggregate and stabilizes the ground to be used as a tire scrub for trucks entering or leaving a job site. The purpose of a stabilized entrance is to reduce or eliminate the tracking of sediment onto public right of ways and streets. Reducing tracking of sediments and pollutants onto paved roads help prevent deposition of sediments into local storm drains and production of airborne dust.



## FABRIC PINS

**Part# 1306-17686**

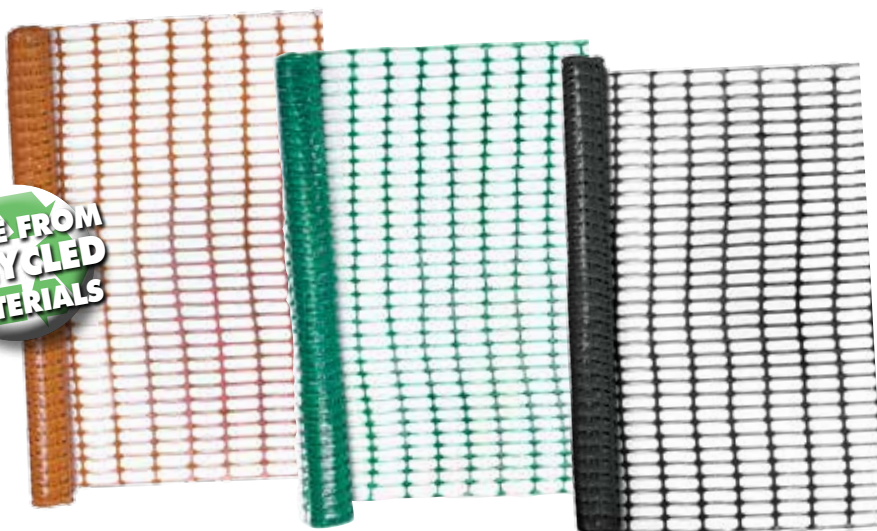
Ideal for fastening landscape fabric and ground cover. Available in 12" and 18" lengths, 100 per box.



# SAFETY FENCES

## SAFETY FENCE PRODUCTS

MADE FROM  
RECYCLED  
MATERIALS

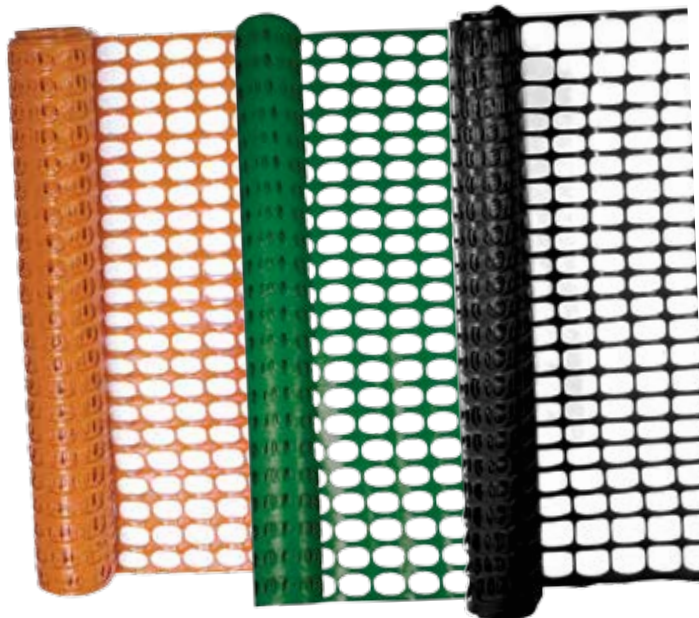


### WARNING BARRIER FENCE

Part# 1306-14993 ORANGE Part# 1306-14993-38 GREEN

Part# 1306-14993-91 BLACK

Warning Barrier fence is an extremely versatile and economical plastic construction site safety fence. In lightweight 4' x 100' rolls, 4' x 50' rolls, flexible warning barrier fence is easy to handle as well as install. This fence is highly visible and is ideal for all construction applications as well as Haz Mat, crowd control, and many other uses.



### HEAVY-DUTY WARNING BARRIER FENCE/SNOW GUARD FENCE

Part# 1306-14973 ORANGE

Part# 1306-14973-38 GREEN

Part# 130614973-91 BLACK

A heavier version of 14993 Warning barrier. Ideal for temporary snow and sand control, or for any application where a more durable warning barrier fence is desired. 4' x 100' rolls and 4' x 50' rolls.



# WARNING BARRIER



## DIAMOND LINK FENCE

**Part# 1306-14988-45** ORANGE

**Part# 1306-14988-38** GREEN

**Part# 1306-14988-91** BLACK

These high density polyethylene (HDPE) fences are very rigid and very strong. They look and feel like chain link but are all plastic. Available in OSHA orange for traditional construction applications, as well as 4 other colors, they are used in sporting events, for crowd control, parades, golf tournaments and stadiums. Diamond link fence is available in 4' x 50' rolls.



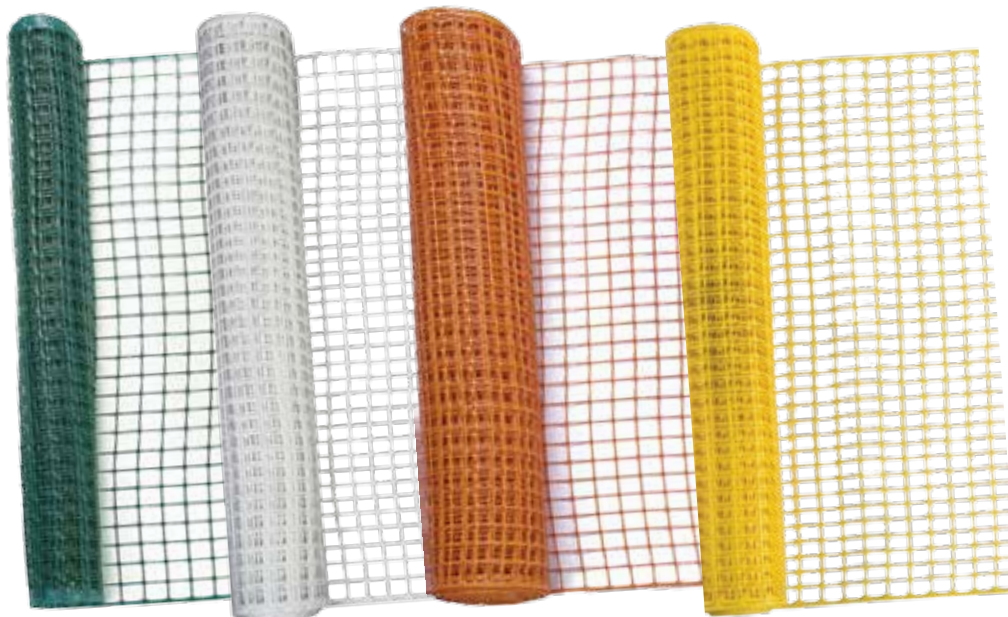
## BARRICADE SAFETY FABRIC

**Part# 1306-14997**

## BARRICADE SAFETY FENCE

**Part# 1306-14989** PRE-POSTED

Revolutionary woven polypropylene fabric fence is flexible and lightweight, yet very strong. Thirteen extruded solid bands make this fence highly visible and resilient. The lightweight fabric (only 14lbs. for a 4' x 150' roll) makes it easy to install even on irregularly contoured land or over existing obstacles. Available in high-visibility orange in 4' x 150' rolls without posts. Pre-posted fence is available in 4' x 100' rolls with eleven 1" x 2" x 5' posts pre-attached.



## SAFE-T-EDGE FENCE

**Part# 14900-38** GREEN

**Part# 1306-14900-10** WHITE

**Part# 1306-14900-45** ORANGE

**Part# 1306-14900-41** YELLOW

**Part# 1306-14900-91** BLACK

A variation of Diamond Link Fence, Mutual's Safety Edge fence features a no-snag smooth top. This HDPE fence is also very rigid and strong. It is available 4' x 100' in Orange and 4' x 50' in Orange, Green, White, Black and Yellow.



# SAFETY FENCES & ACCESSORIES

## DEBRIS NETTING

Mutual's Flame Retardant Debris Netting satisfies OSHA regulations for debris containment, perimeter safety, overhead protection, and the all-inclusive "general duty" clause.



PART#	DESCRIPTION
1306-14915-0	4' x 150' Orange FR Debris Netting
1306-14915-91	4' x 150' Black FR Debris Netting
1306-14915-91-8	8' x 150' Black NFR Debris Netting
1306-14915-91-10	10' x 150' Black NFR Debris Netting
1306-14915-91-12	12' x 150' Black FR Debris Netting

### DEBRIS NETTING

**Part# 1306-14915**

- Made of knitted polyethylene threads with reinforced border
- Lightweight, stays flexible in cold weather
- Economical and cost-effective • Hole opening 1/4"
- Available in Flame Retardant (FR) and Non Flame Retardant (NFR)



### NATURAL WOOD SNOW/SAND FENCE

**Part# 1306-14910-9-48**

With 4 strands of 14 gauge twisted wire supporting  $\frac{3}{8}$ " x 1 1/2" natural wood slats, our traditional wood lathe slatted fence is ideal for snow and sand control. Available in 4' x 50' rolls.

# PRIVACY FENCE



## **GREEN PRIVACY FENCE** **Part# 1306-14899-150**

Ideal for tennis courts, golf courses, baseball fields, or anywhere where personal privacy or wind protection is needed. Available in dark green high density polyethylene 68" x 150' rolls and in a 68" x 50' package.



## **BLACK PRIVACY FENCE** **Part# 1306-14899-91-150**

Prime applications include urban construction sites where scaffolding is used. Also ideal for tennis courts, golf courses, baseball fields, or any place where privacy or wind protection is needed. Available in 68" x 150' rolls.



## **NEON LOCKING TIES** **Part# 1306-14970**

Multi-purpose neon locking ties are perfect for many different color coding and fastening applications. They are available in 7" and 11" lengths and are packed in convenient 100 piece poly bags. Available Colors: Neon orange, neon pink, neon yellow, neon green, neon blue, neon red as well as standard red, yellow and natural.



# BARRICADE TAPE PRODUCTS

## TAPE PRODUCTS



### BARRICADE TAPE Part# 1306-17779

Designed to protect and identify above ground hazardous areas or elements such as construction sites, work areas, crime scenes, crowd control and any potentially dangerous areas. Mutual's barricade tape is available with more than 50 different in-stock legends. All legends are printed in crisp, bold black lettering on a yellow or red polyethylene material. These tapes can either be customized with an imprint of your company's name, logo and telephone number, or they can be purchased from Mutual's stock legend inventory. They are available in 3" x 1000', or 3" x 300' rolls. A larger 6" x 1000' roll is also available upon request. 10 per box.

#### 2 Mil Caution Tape

A more economical version of Mutual's quality barricade tape. Please call for available legends.



### PROTECTIVE DISPENSER BOX

Part# 1306-14978

This protective dispenser box is now available for Mutual's 3" x 1000' size of barricade tape. When used hand held or in conjunction with a flag staff or shovel handle, it becomes a handy dispensing unit. The dispenser box also protects the unused portion of the tape from becoming tangled or unwound, as well as making an excellent shelf display.



### REINFORCED BARRICADE TAPE

Part# 1306-17776

Reinforced Barricade Tape offers increased tensile strength providing extra safety for hazardous areas. This highly visible, highly durable tape is produced from polyethylene embedded with woven polyester fibers which allow it to retain its shape without sagging or stretching in harsh elements such as heat, rain, or wind. Stock legends include CAUTION (yellow) and DANGER (red) in 3' x 500' rolls. 8 per box. Other legends and private labeling are available, please call.



### BIODEGRADABLE BARRICADE TAPE Part# 1306-17773

The only truly biodegradable barricade tape on the market, these tapes are made of non-woven cellulosic material derived from wood pulp. They are completely non-toxic to humans, animals, and the environment. Complete degradation occurs outdoors in 6 to 24 months depending on specific environmental conditions. These tapes come in 3" x 500' rolls and are printed with black "CAUTION" on yellow or "DANGER" on red tape. 10 per box.

# CAUTION TAPE



**HARRIS**  
INDUSTRIES

## FLUORESCENT BARRICADE TAPE

Part# 1306-47000

Our non-adhesive Fluorescent Barricade Tape is excellent for marking hazards, danger areas and for delineating boundaries. Our tape is available in a variety of highly visible fluorescent colors (Pink, Blue, Green, Lime, Orange, Yellow, or Red). Tapes can be ordered either as solid rolls, or printed with a stock or custom legend.

### STOCK LEGENDS

CAUTION ACID HAZARD  
CAUTION ASBESTOS  
CAUTION ASBESTOS HAZARD  
CAUTION CAUSTIC HAZARD  
CAUTION CAUTION CAUTION  
CAUTION CHEMICAL HAZARD  
CAUTION CONSTRUCTION AREA  
CAUTION DO NOT ENTER  
CAUTION ENERGIZED AREA  
CAUTION ENTRY REQUIRES PROTECTIVE GEAR  
CAUTION HARD HAT AREA

CAUTION HIGH VOLTAGE  
CAUTION KEEP OUT  
CAUTION MEN WORKING  
CAUTION MEN WORKING OVERHEAD  
CAUTION NO PARKING  
CAUTION NO SMOKING  
CAUTION OFF LIMITS  
CAUTION OPEN TRENCH  
CAUTION RADIATION AREA (MAGENTA/YELLOW)  
CAUTION WET FLOOR  
CAUTION WET PAINT

CAUTION AUTHORIZED PERSONNEL ONLY  
CAUTION ENTRY REQUIRES PERMISSION  
CAUTION RESTRICTED AREA KEEP OUT  
CAUTION WET CONCRETE  
CAUTION CUIDADO CAUTION  
DANGER MICROBIAL HAZARD DO NOT ENTER  
DANGER MICROBIAL HAZARD (W/CAUTIONARY INFO)\*  
DANGER ASBESTOS  
DANGER ASBESTOS (W/CAUTIONARY INFO)\*

DANGER ASBESTOS HAZARD  
DANGER DANGER DANGER  
DANGER DO NOT ENTER  
DANGER HAZARDOUS AREA  
DANGER HAZARDOUS AREA KEEP OUT  
DANGER HAZARDOUS MATERIAL DO NOT ENTER  
DANGER HIGH VOLTAGE AREA  
DANGER KEEP OUT  
DANGER CONFINED SPACE DO NOT ENTER  
DANGER PELIGRO DANGER



### TAPE TENDER™

Part# 1306-47000-0-1

Dispense Barricade Tape easily and quickly with our Tape Tender™. Made from a highly durable polypropylene, this portable dispenser has a convenient cutting blade so you only use what you need. Will accommodate standard 3" x 1000' rolls.



### REWIND REEL

Part# 1306-47000-0-2

The Rewind Reel makes Barrier Tape even easier to reuse. Just attach the tape to a tree, post or barricade and dispense as needed. Hang reel with tape still attached to the last post. Simply roll it back up after the job is through. (For 2" tape only.) • Quick • Reusable • Easy • Lightweight • Labor Saving • Zinc-plated steel

Tape is also available mounted to the reel.





# BARRICADE TAPE PRODUCTS

## TAPE PRODUCTS



Specifically  
Designed  
for the  
Paper  
Industry!



### AVAILABLE LEGENDS\* 3" X 45 YDS.

CAUTION CAUTION  
CAUTION DO NOT ENTER  
DO NOT ENTER  
CAUTION MEN WORKING  
CAUTION ASBESTOS HAZARD

CAUTION MEN WORKING OVERHEAD  
DANGER DANGER  
DANGER DO NOT ENTER  
DANGER ASBESTOS HAZARD  
HAZARDOUS AREA KEEP OUT

### AVAILABLE LEGENDS\* 2" X 45 YDS.

CAUTION CAUTION  
BLACK STRIPE  
KEEP OUT

DANGER DANGER  
BLACK STRIPE

\*Please Call for Availability of Specific Legends. Other Legends Are Also Available

### REPULPABLE BARRICADE TAPE

**Part# 1306-17771**

Repulpable barricade tape is another Mutual Industries exclusive. This tape was developed solely for use in paper mills where plastic contamination is a major problem. Blade lines are reduced because repulpable tape actually becomes part of the pulp and paper process. It is available in 3" x 45 yard rolls and 2" x 45 yard rolls, plain or printed with legends. 2", 30 rolls per case. 3", 20 rolls per case.



### Glo-Reinforced Barricade Tape

**Part #1306-17772-139 Lime**

**Part #1306-17772-145 Orange**

Vinyl coated nylon reinforced fluorescent barricade tape is extremely strong and is reusable. This product is available stock in 3/4", 1", 2", 4" and custom widths all on 50 yd rolls.



### Woven Barricade Webbing

**Part# 1306-17780**

This product has a high, 100 lb. tensile strength in 3/4" widths and a 300 lb. tensile strength in 2" widths. Colors available are yellow/black/yellow, and red/black/red. Tape comes in 150' and 200' rolls.

# BARRICADE TAPE



## MICROBIAL HAZARD BARRICADE TAPE

**Part# 1306-17769-2** Mold

This specialized, barricade tape is used to warn people of a microbial (mold) hazard. Used during abatement operations as mandated by OSHA. This tape meets or exceeds all OSHA regulations and comes in 3" x 1000' rolls. Available in asbestos or lead hazard warning tape. 8 rolls per box.



## ASBESTOS HAZARD WARNING TAPE

**Part# 1306-17769** Asbestos

## LEAD HAZARD WARNING TAPE

**Part# 1306-17769-1** Lead

This specialized, white, polyethylene, barricade tape is used to warn people of an asbestos or lead hazard. The white tape is printed with both red and black ink and is used during abatement operations as mandated by OSHA. This tape meets or exceeds all OSHA regulations and comes in 3" x 1000' rolls. Available in asbestos or lead hazard warning tape. 8 rolls per box.



# SPECIALIZED TAPE PRODUCTS

## TAPE PRODUCTS



Avoid the problem of costly dig-ins to locate buried, non-metallic cables and pipelines with our Detectable Underground Tape. Providing you with double protection, this tape is easily located with an industrial grade non-ferrous metal detector before you dig, while it's highly visible colors make it easy to locate after the dig has begun.

### DETECTABLE UNDERGROUND TAPE **Part# 1306-17774**

Printed with a black legend on standard APWA colors, our Aluminum Foil tape is double laminated for extra protection. Available in Red, Orange, Yellow, Green, Blue and Purple.

CONFORMS TO THE FOLLOWING SPECIFICATIONS:

• NTSB-PSS-73-1 • American Gas Association • OSHA 1926.956 (c) (1) • DOT Office of Pipeline Safety USAS B31.8 • GSA Public Buildings Service Guide • API RP 1109 • APWA Uniform Color Code • Federal Gas safety regulations S 192-321 (e) • 72-D-56



ITEM	COLOR	SIZE
Caution Buried Electric Line	Black/Red	All legends in the following sizes: 2" x 1000' 3" x 1000' 6" x 1000'
Caution Buried Gas Line	Black/Yellow	
Caution Buried Pipeline	Black/Yellow	
Caution Buried Sewer Line	Black/Green	
Caution Buried Telephone Line	Black/Orange	
Caution Buried Water Line	Black/Blue	
Caution Buried Oil Line	Black/Yellow	
Caution Buried High Voltage Line	Black/Red	
Caution Buried Fiber Optic Line	Black/Orange	
Caution Buried Reclaimed Water Line	Black/Purple	
Caution Buried Storm Drain Line	Black/Green	
Caution Buried Electric Line	Black/Yellow	
Caution Buried Irrigation Line	Black/Blue	
Caution Buried Potable Line	Black/Blue	
Caution Buried Non-Potable Line	Black/Blue	

### OVERSPRAY SLEEVE **Part# 1306-17767**

Lengthen the life of your spray painter hoses with Mutual's exclusive "Overspray Sleeve" Hose Protector. Durable 4-mil polyethylene protects your hoses from caked paint build-up, eliminating the need for clean-up as well as making them less likely to crack and need replacement. The bright yellow provides added visibility, reducing the risk of tripping, and ensuring a safer working environment. Installation is simple – just unroll the overspray sleeve and slip it over the hose. Mutual's own Sleeve Ties securely fasten the overspray sleeve onto the hose. As inexpensive as 14¢ per use!



# UNDERGROUND

Vivid color-coded Underground Tapes quickly warn excavation crews of the existence of buried pipes and cables before damage can occur. Our non-adhesive polyethylene Underground Tape is a simple, economical way to protect buried utility lines. Tapes are impervious to alkalis, acids and other soil components.



## NON-DETECTABLE UNDERGROUND TAPE **Part# 1306-17783**

Printed with many stock legends or can be printed with your own custom wording. • Meets APWA recommended color codes.

Underground Tape should be installed 12" - 18" below ground level and 12" directly above buried pipes, cables and conduits, before final backfilling. Installation of Underground tape should be supervised by a professional.

ITEM	COLOR	SIZE
Caution Buried Air Line Below	Yellow	3"and 6" x 100'
Caution Buried Installation Line Below	Yellow	6" x 100'
Caution Buried Process Line Below	Yellow	6" x 100'
Caution Buried Cable TV Line Below	Orange	3"and 6" x 100'
Caution Buried Condensate Line Below	Blue	3"and 6" x 100'
Caution Buried Diesel Oil Line Below	Yellow	3"and 6" x 100'
Caution Buried Electric Line Below	Yellow, Red	3"and 6" x 100'
Caution Buried Fuel Line Below	Yellow	3"and 6" x 100'
Caution Buried Gas Line Below	Yellow	3"and 6" x 100'
Caution Buried High Voltage Line Below	Yellow, Red	3"and 6" x 100'
Caution Buried Natural Gas Line Below	Yellow	3"and 6" x 100'
Caution Buried Oil Line Below	Yellow	3"and 6" x 100'
Caution Buried Pipeline Below	Yellow	3"and 6" x 100'
Caution Buried Sewer Line Below	Green	3"and 6" x 100'
Caution Buried Telephone Line Below	Orange	3"and 6" x 100'
Caution Buried Steam Line Below	Yellow	3"and 6" x 100'
Caution Buried Utilities Underground	Yellow	6" x 100'
Caution Buried Utility Line Below	Yellow	6" x 100'
Caution Buried Water Line Below	Blue	3"and 6" x 100'
Caution Buried Cable Line Below	Orange	3"and 6" x 100'
Caution Buried Fiber Optic Line Below	Orange	3"and 6" x 100'
Caution Buried Reclaimed Water Below	Purple	3"and 6" x 100'
Caution Buried Storm Drain Line Below	Green	3"and 6" x 100'
Caution Buried Irrigation Line Below	Blue	3"and 6" x 100'
Caution Buried Non-Potable Water Line Below	Blue	3"and 6" x 100'
Caution Buried Potable Water Line Below	Blue	3"and 6" x 100'
Caution Buried Wastewater Line Below	Green	6" x 100'





# REFLECTIVE TAPE PRODUCTS

## TAPE PRODUCTS

### VEHICLE CONSPICUITY (REFLECTIVE TRUCK TAPE)

**Part# 1306-17766**

Federal law requires tractor trailers, flat beds, tankers etc. to have a 2" wide highly reflective tape on the sides and rear of each vehicle. Mutual's red and white striped tape (11" red, 7" white) comes in 2" x 50 yd rolls and meets all federal and state specifications. Specification compliance: Reflectorization Requirements: ASTM D4956-93B Type V. NHTSA conspicuity regulation: LS300 C - FP92. Effective 12/1/93.



### FOIL BACKED PAVEMENT MARKING TAPE ENGINEER GRADE 4" X 50 YDS.

**Part# 1306-17793**

### CONSTRUCTION GRADE 4" X 100 YDS.

**Part# 1306-17792**

Temporary foil backed marking tapes are ideal for construction or roadwork where temporary re-routing of traffic flow is required. These tapes are easily installed by hand with no special tools or equipment. In some circumstances, a primer sealer is also recommended. They are available in 4" widths in reflective yellow or white.

### RETRO-REFLECTIVE TAPE

**Part# 1306-17786**

#### ENGINEERING GRADE - ASTM TYPE

Pressure sensitive engineer grade reflective tape can be used indoors or outdoors, day or night. Enclosed glass beads reflect light making the tape highly visible at night or in blackout conditions. Available in 1", 2", and 4" widths, 10 yard or 50 yard rolls in red, white, blue, yellow, orange, and green. Custom widths up to 48" and lengths up to 216' available by special order.



## REFLECTIVE BARREL TAPE

**Part# 1306-17794**

Reflective barrel tape is perfect for refurbishing your old, tired-looking barrels. These high intensity, super engineering grade (ASTM Type II) barrel tapes meet all DOT specs and are available in orange or high intensity ASTM III white 50 yd rolls, in 4" or 6" widths. See our Retro-Reflective Engineering Grade (ASTM Type I) tape below when less stringent specifications are required.

## REFLECTIVE HAZARD STRIPE TAPE

**Part# 1306-17798**

Reflective hazard stripe tape catches light and sends it back to the source for exceptional night time visibility. 2", 3", and 4" widths in 10 yd and 50 yd rolls. Custom sizes available. Available in Yellow/Black, Orange/White, Red/White, and Black/White.



## REFLECTIVE BARRICADE TAPE

**Part# 1306-17795**

ENGINEERING GRADE ASTM I, II, III

Orange and white pre-stripped reflective barricade tape is ideal for repairing or making your own barricade. Engineering Grade ASTM Type I and Super Engineering Grade ASTM Type II barricade tape is available in 8", 10" and 12" widths in 50 yd rolls, and comes with 4" or 6" strips slanted left or right. Also available in High Intensity ASTM Type III. Please Inquire. See our Reflective Hazard Stripe tape when less stringent specifications are required.



# SPECIALIZED TAPE PRODUCTS

## TAPE PRODUCTS



### ELECTRICAL TAPE

**Part# 1306-17809-750**

Our all weather vinyl electrical tapes are excellent for both indoor and outdoor applications. They offer flexibility and pliability to adhere and conform to the most irregular surfaces. These UL approved tapes are highly resistant to sun, water, oil, acids, alkalies, corrosive chemicals and aging. Uses Include: General splicing, harness wrapping, weather-proofing inside and outdoor connections and receptacles and color coding for quick and easy identification. Please specify color: Black, White, Red, Blue, Green, Grey, Orange or Yellow. 10 rolls per package.

### COLOR VINYL AISLE-MARKING TAPE

**Part# 1306-17785**

Highly visible, tough, pressure-sensitive vinyl tapes are perfect for: color coding, aisle marking, duct sealing, abrasion protection, joint sealing, pipe wrapping, decorating, light bundling, packaging, and safety marking. Colors Available: yellow, red, white, orange, light blue, dark blue, brown, grey, light green, dark green, purple, and black. Also available in clear.

**SIZES:** 36 Yards x 1", 2", 3" 4", 5" or 6"

60 Yards x 1", 2", 3" 4", 5" or 6"

### FLOOR TAPE APPLICATOR

**Part# 1306-17810**

- Stable, stand alone design • Holds up to a 4" x 60 yd. roll floor marking or a 4" x 50 yd. roll pavement marking tape • Tape is applied quickly and easily with no awkward bending or stooping • Large wheel base ensures smooth placement of tape every time! • Heavy duty construction stands up to years of constant use

Minimum assembly required.



# PRESSURE SENSITIVE



## HAZARD STRIPE TAPE

**Part# 1306-17770**

This 7-mil PVC vinyl, pressure-sensitive tape is required by OSHA 1910.44 to signal physical hazards. Available in 2", 3" and 4" widths on 18 and 36 yd rolls in blk/yellow, blk/white, red/white, and yellow/magenta colors.

Typical Color Codes:

- Black/Yellow - Physical Hazard/Caution
- Red/White - Fire Equipment/First Aid
- Black/White - Traffic/Housekeeping 2", 24 per case, and 3", 16 per case.

## "SUPER TOUGH" HAZARD STRIPE TAPE

**Part# 1306-17799**

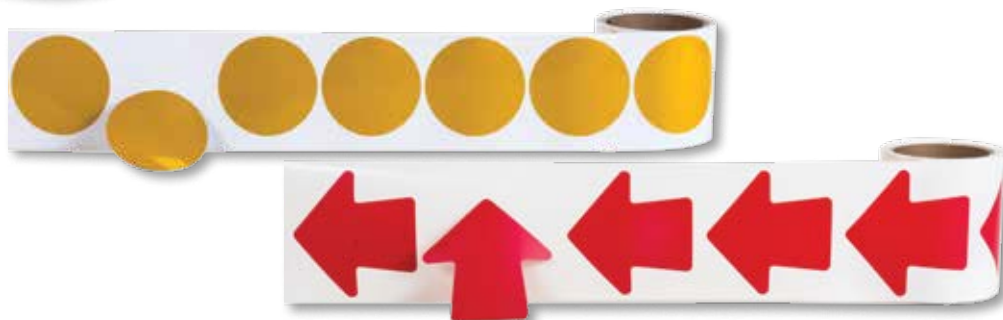
Polypropylene laminated "super tough" hazard stripe tape is an extremely durable, grease resistant, pressure sensitive tape that is ideal for applications where an extra measure of wear resistance is required. Available in 2", 3" or 4" widths in 18 or 36 yd rolls. Other sizes are also available, please inquire. Available colors: black/yellow, red/yellow, black/white, magenta/yellow. 2" – 24 per box, 3" – 16 per box, 4" – 12 per box. Custom printed legends available: • Slippery When Wet • Safety Glasses • Safety Footwear • Fork Lift Traffic • Hearing Protection • Fire Aisle-Keep Clear • Emergency Kit • Arc Flash Boundary



## UPVC FLUORESCENT TAPE (PRESSURE-SENSITIVE)

**Part# 1306-17645**

Enhance safety with our international red-orange pressure-sensitive fluorescent tape. Made of durable, scuff resistant vinyl, tape provides for fast and easy identification. Color resists fading from exposure to sunlight. Custom widths available. Tape can be used anywhere: • Aisle Marking • Fences • Pole • Barricades • Equipment • Hats • Steps • Machinery • Trucks



## DIE-CUT ARROWS & CIRCLES

**Part# 1306-17650**

Pressure-sensitive vinyl die-cut arrows and circles are great for aisle marking, inventory, color coding, and material identification, masking, package and box identification. Available in 12 colors plus clear.

A = Arrows and C = Circles. Also available in fluorescent paper. Please specify: FO - Orange, FG - Green, FP - Pink, FL - Lime/Yellow or FR- Red.

**SIZES:** 1000/rl x 1/2", 3/4" and 1"  
500/rl x 2", 3", 4" and 5"



# SPECIALIZED TAPE PRODUCTS

## TAPE PRODUCTS



### PIPE AND ELECTRICAL MARKERS

**Part# 1306-17808**

Our vinyl pressure-sensitive pipemarkers are available in rolls 1" x 18 yds (SP-Series) and 2" x 18 yds (PM-Series). Labels come 72 markers per roll and are perforated every 9 inches. This is an inexpensive way to mark pipes and conduits. A clear laminate protects against harsh plant conditions. A continuously repeating legend, there is no perforation in the marker itself. See stock legends on next page.

### MEDICAL PIPEMARKERS

**Part# 1306-17655**

Each of our 3" x 3" pressure-sensitive vinyl markers is laminated and color coded to conform to specifications. Designed to fit pipes up to 1" O.D. Markers come in rolls of 50.

### ELECTRICAL MARKERS

**Part# 1306-17652**

Background color for all markers is Orange. Pipe Diameter – O.D. 3" or Larger / 3" or Smaller.

LEGEND	
AC	220 Volts
Air Conditioning	230 Volts
DC	240 Volts
Emergency	277 Volts
Exit Lights	440 Volts
Fire Alarm	460 Volts
Heating Circuit	480 Volts
Light & Power	550 Volts
Lighting	600 Volts
Power	2200 Volts
Single Phase	2300 Volts
Three Phase	2400 Volts
110 Volts	4160 Volts
115 Volts	4800 Volts
120 Volts	6900 Volts
208 Volts	

LEGEND	LEGEND COLOR	BACKGROUND COLOR
Carbon Dioxide	White	Grey
Cyclopropane	Black	Orange
Helium	White	Brown
Medical Air	Black	Yellow
Medical Vacuum	Black	White
Nitrogen	White	Black
Nitrous Oxide	White	Blue
Oxygen	White	Green



### PIPE BANDING TAPE

**Part# 1306-17651**

This pressure-sensitive vinyl tape provides a low cost way of color coding for identification of pipes. Colors are OSHA/ANSI approved. Use tapes by themselves or in combination with our pipe markers.

SIZES
1" x 18 yds
2" x 18 yds
4" x 18 yds
1" x 36 yds
2" x 36 yds
4" x 36 yds

### DIRECTIONAL ARROWS

**Part# 1306-17653-00**

Pressure-sensitive vinyl directional arrows are used to indicate flow direction of pipe content. colors are OSHA/ANSI approved for pipe and conduit marking. They can be applied alone or in combination with our pipe markers. Colors: White on Red, White on Green, White on Blue, Black on White, Black on Orange and Black on Yellow.

# PRESSURE SENSITIVE

## Stock Pipe Marker Legend

LEGEND		
Acid	Fuel Oil	Propane Gas
Air	Gas	Rain Water
Air	Gasoline	Raw Water
Alcohol	Glycol	Return
Ammonia	Heating	Return
Argon	Heating Return	Return
Boiler-Feed	Heating Supply	Return
Brine	Heating Water Return	Sanitary Sewer
Carbon Dioxide	Heating Water Supply	Sewage
Caustic	Helium	Sludge
Chilled Water	Hi-Pressure Air	Sprinkler-Fire
Chilled Water Return	Hi-Pressure Condensate	Sprinkler-Water
Chilled Water Supply	Hi-Pressure Gas	Steam
Chlorine	Hi-Pressure Steam	Steam Return
Circulating Water	Hi-Pressure Water	Steam Supply
City Gas	Hot Water	Storm Drain
City Water	Hot Water Return	Storm Sewer
Cold Water	Hot Water Supply	Sulfuric Acid
Cold Water Return	Hydrogen	Supply
Cold Water Supply	Lo-Pressure Air	Supply
Compressed Air	Lo-Pressure Condensate	Supply
Compressed Air	Lo-Pressure Gas	Supply
Condensate	Lo-Pressure Steam	Tower Water
Condensate Return	Make-up Water	Treated Water
Condensate Supply	Medical Air	Unsafe Water
Cooling Water	Mixed Gas	Vacuum
Domestic	Natural Gas	Vacuum
Domestic Cold Water	Nitrogen	Vapor
Domestic Hot Water	Non-Potable Water	Vent
Drain	Oil	Vent
Drain Water	Oxygen	Waste
Drinking Water	Oxygen	Waste
Exhaust Air	Peroxide	Waste Water
Exhaust Steam	Plant Air	Water
Fire Automatic Sprinklers	Plant Water	Water
Fire-Dry Stand Pipe	Potable	Well Water
Fire Protect. Water	Potable Water	Pipe Diameter – O.D. 3" or Larger / 3" or Smaller
Fresh Water	Process Water	

Our vinyl pressure-sensitive pipemarkers are available in rolls 1" x 18 yards (SP-Series) and 2" x 18 yards (PM-Series). Labels come 72 markers per roll and are perforated every 9 inches.



### Materials Inherently Hazardous Yellow/Black Lettering

Denotes materials that are flammable, toxic, explosive, clinically active or poisonous

### Fire Quenching Materials Red/White Lettering Indicates sprinkler systems and fire protection equipment

### Liquids of Inherently Low hazard Green/White Lettering presents little or no risk to life or property. Non-toxic, non-poisonous, does not produce fire or explosions

### Gases of Inherently Low Hazard Blue/White Lettering identifies gases with little or no threat to life or property



# SPECIALIZED TAPE PRODUCTS

## TAPE PRODUCTS



### DOUBLE FACE FOAM TAPE

**Part# 1306-17658**

A 1/32" double coated cross-lined polyethylene foam. This closed cell foam has low water absorption, is flexible and resilient. Foam is coated on both sides with a rubber based pressure-sensitive adhesive, making this high-tack double face tape ideal for most mounting, holding and splicing applications. Great for mounting nameplates, posters or signs. This extra thick tape is also excellent for laminating all types of materials such as plastic, cork, cloth or felt. Indispensable for point of purchase displays.

SIZES
1/2" x 18 yds
3/4" x 18 yds
1" x 18 yds
1 1/2" x 18 yds
2" x 18 yds
1/2" x 36 yds
3/4" x 36 yds
1" x 36 yds
1 1/2" x 36 yds
2 x 36 yds

### HOOK AND LOOP FASTENING TAPE AND COINS

**Part# 1306-152 Hook**

**Part# 1306-153 Loop**

Hook and loop fastener is ideal for so many uses. It is great for mounting signs and plaques, holding down equipment in utility vans and trucks, as well as thousands of other applications. Aggressive adhesive backing sticks to most surfaces. Packaged in convenient 25 yard rolls.

Available in black or white:

TAPE: 3/4", 1", 1 1/2", 2", 4" widths in 25 yd rolls COINS: 3/4" 1050 per roll and 7/8" 925 per roll



### DUCT TAPE

**Part# 1306-17807**

DT260 8mil Duct Tape is a silver polyethylene single coated cloth with high tack rubber adhesive. Perfect for a variety of utility tasks. Meets UL723 requirements. 2" x 60 yd rolls packed 24 per case.

DUCT TAPE TEST DATA			
Test	Typical Value	Typical Value (Metric)	Test Method
Thickness	8 mil	.2 mm	ASTM D-1000
Adhesion to Steel	9 oz/in	9.9 N/cm	PSTC-1
Adhesion to Backing	40 oz/in	4.4 N/cm	PSTC-1
Tensile Strength	22lb/in	38.5 N/cm	ASTM D-1000
Elongation	12%	12%	ASTM D-1000



### CUSTOM PRINTED CARTON SEALING TAPES

**Part# 17659**

Customize your shipments! For package and carton sealing, use our strong and economical shipping tapes. Water resistant with an aggressive permanent adhesive, these polypropylene tapes get the job done. Can print up to 2 colors maximum. Available in 2" x 55 yard rolls in Tan, White and Clear.

# PRESSURE SENSITIVE

## NON-SKID ABRASIVE SAFETY TAPE

**Part# 1306-17768**

Reduce the risk of slips and falls on ramps, stairs, slick concrete, and tile floors with Mutual's non skid abrasive safety tape. Made from black aluminum oxide with an aggressive adhesive to conform to irregular surfaces, this tape is extremely durable in high-traffic areas. Acrylic adhesive bond strengthens with time and heat for long wear.

- Helps with OSHA compliance 1910.263(3)
- Prevents unnecessary slips and falls

Available stock sizes: 1" x 60', 2" x 60', 4" x 60', 6" x 60' and die cuts ¾" x 24", 6" x 24", 5½" x 5½" in black. **Other sizes are also available by special order.** Also by special order are dark blue, lt. blue, green, white, yellow, red, clear, neon pink, neon orange, and neon yellow.



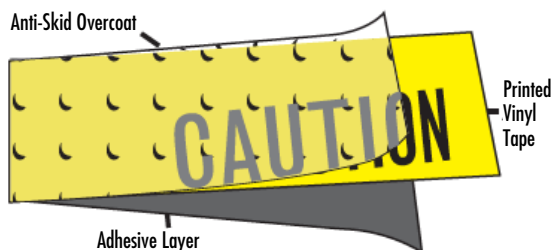
## WARNING ANTI-SKID TAPE

**Part# 1306-17810**

Our warning anti-skid tape identifies hazardous areas with a warning printed continuously on the tape plus has the added protection of an anti-skid overcoat. You can adhere to various floor surfaces, depending on need, to reinforce warning.



DESCRIPTION
Caution
Caution Hard Hat Area
Stripes
Authorized Personnel Only
Caution Watch Your Step



## NON-SKID HAZARD STRIPE TAPE

**Part# 1306-17796** Hazard Stripe

## Non-Skid Glo-in-the Dark Tape

**Part# 1306-17797** Glo-in-the-Dark

Two versions of the high quality non-skid tape that are ideal for a wide variety of uses. These tapes are two tapes in one, providing high-visibility marking with non-skid protection.





# SPECIALIZED TAPE PRODUCTS

## TAPE PRODUCTS



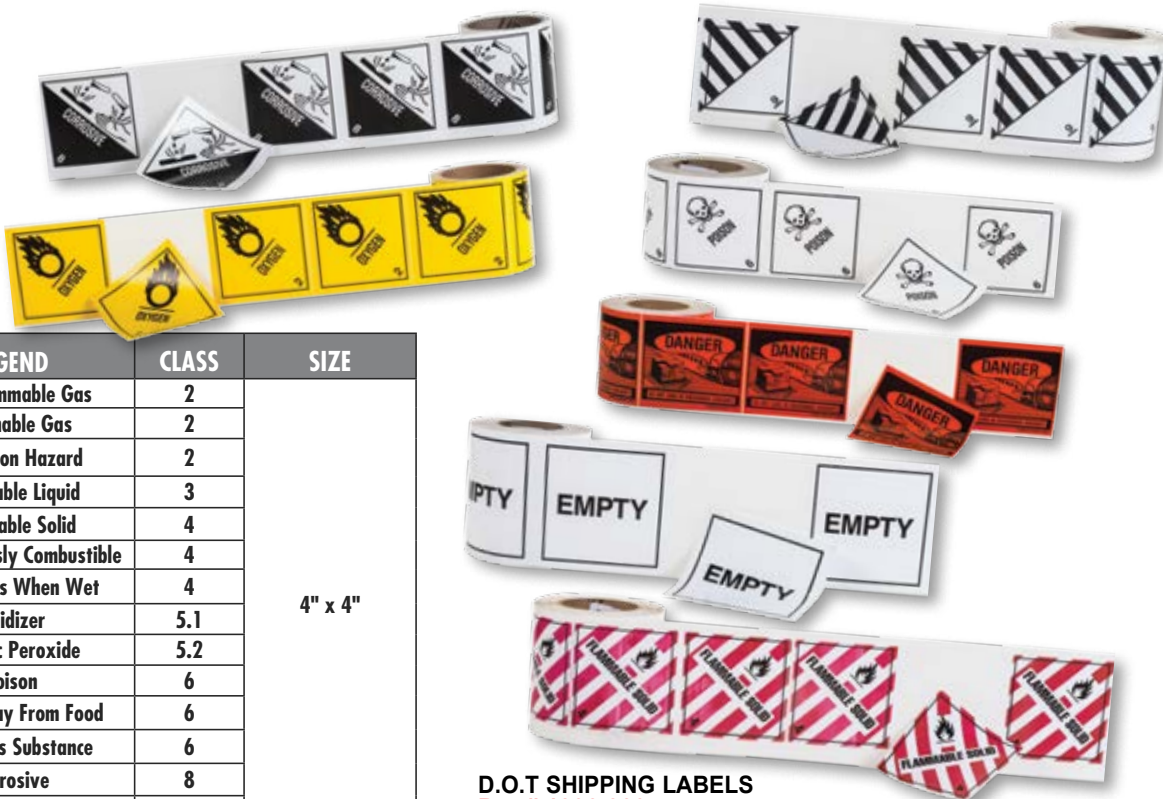
### FLOOR DECALS

Part# 1306-27000

Floor Decals are 4-mil pressure- sensitive vinyl and are overlaminated with a 20-mil clear heavy-duty "pebbled" non-skid vinyl. Available in 17½" overall diameter. Adhesive backing will adhere to virtually any floor.

- Reinforce Safety Procedures in Hazardous Areas
- Highly Visible Reminder at Entries
- Self Adhesive Keeps Sign Firmly in Place
- Non-Skid Surface Eliminates Slippery Surface
- FD050 & FD051 Glow in the Dark - Can be Used in Conjunction, with an Escape Route Plan.

We have a variety of stock legends to choose from or have a custom legend created to fit your needs.



LEGEND	CLASS	SIZE
Non-Flammable Gas	2	4" x 4"
Flammable Gas	2	
Inhalation Hazard	2	
Flammable Liquid	3	
Flammable Solid	4	
Spontaneously Combustible	4	
Dangerous When Wet	4	
Oxidizer	5.1	
Organic Peroxide	5.2	
Poison	6	
Stow Away From Food	6	
Infectious Substance	6	
Corrosive	8	
Misc. Hazardous Material	9	
Cargo Aircraft Only		4" x 5"
Empty		6" x 4"
Explosive 1.1, 1.2, or 1.3	1	4" x 4"
Explosive 1.4	1	
Blasting Agent 1.5	1	
Explosive 1.6	1	
Oxygen	2	

### D.O.T SHIPPING LABELS

Part# 1306-900

Meet DOT Rule HM-181 with our durable vinyl labels. Potential liability in the handling of hazardous materials has reached crisis proportions. To comply with DOT safety requirements, all air, water, rail and highway packages and containers must be properly labeled for quick and easy recognition. Simply remove label from backing sheet and apply to clean surface. All labels include UN class numbers and meet DOT specification 49CFR172.400 for color, size and durability. Labels are packaged in rolls of 100 and 500. • Pressure-sensitive • Resistant to weather • Resistant to chemicals • Resistant to abrasion

# PRESSURE SENSITIVE



## PACKAGING LABELS

**Part# 1306-901**

Avoid costly and unnecessary damage to your product with our packaging labels. These labels help prevent damage from happening, and can also be helpful when filing an insurance claim if an accident does occur. Labels are packaged in rolls of 500.



## HAZARDOUS WASTE LABELS

**Part# 1306-902**

Proper labeling of all accumulations and shipments of hazardous waste by generators is required by DOT and EPA regulations. Satisfy compliance of the DOT Rule HM-181 with our Hazardous Waste Labels. Our 6" x 6" and 4" x 4" exterior-grade labels are resistant to weather as well as underground environments (as required by EPA standards). Available in rolls of 100 and 500.

**LABELS** - Have your Hazardous Waste Labels personalized by ordering our custom imprinted labels. Preprinted labels eliminate filling out the information by hand, paperwork snarls, chances of illegible handwriting and transposed numbers.



## LEAD ABATEMENT LABELS

**Part# 1306-904**

These 3" x 5" Danger/Caution labels quickly alert the public to the presence of lead contaminants. Printed on pressure-sensitive paper for easy application, they come packaged 500 labels per roll.

## ASBESTOS HAZARD LABELS

**Part# 1306-903**

Danger labels are printed on pressure-sensitive paper. Available in a variety of sizes, 500 per roll. Caution and Asbestos Free/Non Asbestos labels are 3" x 5" self-wound vinyl labels, 500 per roll. Our vinyl, pressure-sensitive asbestos labels are available in rolls of 2" x 18 yards. Labels are perforated every nine inches, with 72 labels per roll. Legends are printed on OSHA approved background colors and are protected by a clear laminate.



# SPECIALIZED TAPE PRODUCTS

TAPE PRODUCTS



**Custom  
Printing  
Available**



## HOMELAND SECURITY PRODUCTS

Now Available Specialty Homeland Security Barricade Tape, Adhesive Tape and Triage Tags

Be prepared for any Homeland Security Emergency and give your customer's options. Our specialty tape and tags will carry appropriate legends that will help organize departments or areas in case of an emergency, as well as assist in newly adopted security measures. Tapes are available in our standard specifications for barricade tape and adhesive tapes. Custom orders are also available.



DESCRIPTION	SIZE
Non Adhesive Barricade Tape	3" x 1000'
Printed Hazard Warning Tape	2" x 18 yds
Triage Tag	4 1/4" x 8 11/16"
Homeland Security Hazmat I.D. Kit	13" x 18 13/16" x 6 5/16"
Homeland Security Medical I.D. Kit	13" x 18 13/16" x 6 5/16"

# NON-ADHESIVE

## SIGNS



SIZE	QUANTITY	MATERIAL
11" x 17"	100/Pkg	Paper
14" x 20"	1/Pkg	.010 Plastic
14" x 20"	100/Pkg	Paper
10" x 14"	100/Pkg	Paper
14" x 18"	200/Pkg	Paper
11" x 17"	100/Pkg	Paper

### ASBESTOS HAZARD

Highly visible Danger Signs alert personnel to potential asbestos hazards. Printed red and black on white stock. Available in English and Spanish. Meets OSHA 1910-1001 standards for job site safety. Specify E for English and S for Spanish. Add as suffix to catalog number.



SIZE	QUANTITY	COLOR
14" x 20"	100/Pkg	Black on Orange
14" x 20"	100/Pkg	Black on Yellow
14" x 20"	100/Pkg	Black /Red on White

### LEAD HAZARD

Highly visible Warning Signs alert personnel to potential lead hazards. These 14" x 20" paper signs meet Federal OSHA 1926-62 ruling for job site safety. Specify E for English and S for Spanish. Add as suffix to catalog number.



# FLAGGING TAPE

## MARKING PRODUCTS

### "ULTRA" FLAGGING/SURVEYING TAPE (PVC)

**Part# 1306-16001 Ultra Glo Colors**

**Part# 1306-16002 Ultra Standard Colors**

**Part# 1306-16002-S/D Ultra Stripes/Dots**

"ULTRA" tape is constructed from high quality, economically priced embossed PVC. The tape can withstand 0° temperatures without cracking, fading or tearing. Our vibrant colors

are the brightest and boldest available and UV stabilized to provide long-lasting color retention. Whether used for surveying, mapping, forestry, tagging, roping off an area, or any other marking application, Mutual's "ULTRA" tape sets a new standard. Tapes are stocked in 1<sup>3/16"</sup> widths, but are available in widths from 1/2" to 54", in over 41 colors. When ordering, ask for "Ultra" by name. 12 rolls per box, 144 per case.



DESCRIPTION	COLOR	PATTERNS
Ultra Flagging	Glo Orange, Glo Pink, Glo Red, Glo Blue, Glo Lime (Grn), Glo Chartreuse (Ylw), Yellow, White, Green, Orange, Red, Blue, Forest Grn, Pink, Black	<b>STRIPES:</b> Green/White, Red/White, Blue/White, Black/White, Orange/White, Yellow/White, Orange/Black, Blue/Black, Yellow/Black, Red/Black, Forest Green/Black <b>DOTS:</b> Yellow/Black, Blue/White, Red/White, Orange/White, White/Green, White/Red, Orange/Black, White/Black, Yellow/Red, Red/Black, Pink/Black
Heavy-Duty Tundra	Glo Orange, Glo Pink, Glo Red, Glo Blue, Glo Lime (Grn)	Solid Colors Only
Biodegradable	Glo Orange, Red, White, Blue, Yellow	Solid Colors Only



## BIODEGRADABLE FLAGGING TAPE

**Part# 1306-17781**

Mutual is the only manufacturer of a truly biodegradable flagging tape in the United States. These tapes are made of non-woven cellulosic material derived from wood pulp. They are completely non-toxic to humans, animals, and the environment. Complete degradation occurs outdoors in 6 to 24 months depending on specific environmental conditions. Some common uses include trail marking, agricultural, and horticultural applications. These tapes come in 5 colors and are stocked in 1" x 100' rolls, with widths from 1" to 48" available. 12 rolls per box, 144 per case.



## -40°F "TUNDRA" FLAGGING TAPE (PVC)

**Part# 1306-17777**

This new and improved heavy-duty "TUNDRA" flagging tape is nationally recognized as the best quality on the market today. It is made from a superior grade of 5-mil non embossed PVC with a low cold crack rating (up to -40°F temperatures) and extra U.V. inhibitors. "TUNDRA" is reasonably priced for those who don't mind paying a little extra for the best product. These tapes are stocked in 1<sup>3/16</sup>" widths, but are available in widths from 1/2" to 54" in 5 glo colors. When ordering, ask for "TUNDRA" by name. 12 rolls per box, 144 per case.



## PRE-MADE AERIAL TARGETS

**Part# 1306-15000** 6-mil. Iron Cross

**Part# 1306-15500** 6-mil. Bulls-Eye

**Part# 1306-15600** Harlequin Bulls Eye

**Part# 1306-15700** Harlequin Iron Cross

Mutual Industries designed and manufactured these specialized aerial targets to save time and labor costs involved in painting targets for aerial surveying. Mutual's pre-made targets are manufactured on heavy 6-mil or 3-ply reinforced vinyl, and come in either a bull's-eye or iron cross design. These premade targets, complete with grommets, are 100% reusable.



## AERIAL PANELING MATERIAL

**Part# 1306-16006** Heavy 6 mil

**Part# 1306-15800** Harlequin 3 ply

Mutual's aerial panel material is the finest quality and is available in, 12", 18", and 24" widths on 100 yard rolls of either 6-mil PVC or 3-ply, 100' reinforced Harlequin (black on one side and white on the other).



## PRINTED FLAGGING TAPE

**Part# 1306-16003**

Flagging/surveying tape is highly visible and is available in 1 1/2" x 50 yd rolls printed with the following legends and colors glo orange (GO) or glo pink (GP):

- KILLER TREE W/ CROSSBONES (GO) • SKULL AND CROSSBONES (ONLY) (GO)
  - DANGER DANGER (GO) • PROPERTY LINE (GP) • WETLAND DELINEATION (GP)
  - PEST MGT (GP) • SPOT FIRE (GO) • WETLAND BOUNDARY (GO), (GP)
  - TIMBER HARVEST BOUNDARY (GP) • RIPARIAN MANAGEMENT ZONE (GP)
  - STREAMSIDE MANAGEMENT ZONE (GP)
- 9 rolls per box, 100 per case.



# MARKING & MEASURING PRODUCTS

## MARKING PRODUCTS

### 6" STAKE WHISKERS

**Part# 1306-15900**

Stake Whiskers are unique marking devices for many types of surface applications. Brightly colored, durable and resilient, they are easily and conveniently attached to wooden stakes or to 60-penny nails. These extraordinary markers are ideal for highway and road construction, grade stakes, hubs, reference points, bench marks, center lines, utility line paths, forestry, agriculture, exploration and seismographic applications. Available colors are blue, red, orange, yellow, white, green, glo-pink, and glo-orange. 500 whiskers per box.



### LUMBER CRAYONS

**Part# 1306-16100**

Smear resistant, water resistant and fade resistant, Mutual's extruded 4½" x ½" hexagonal crayons will outlast wax or chalk crayons. They are ideal for use on lumber, steel, concrete and most rough surfaces. Available Colors: red, yellow, blue, black, green. 12 per box/ 2 gross case.

### CARPENTER PENCILS

**Part# 1306-16200**

Superior quality, long lasting, easily sharpened flat lead pencils are ideal for many construction marking uses. Now these pencils come packaged in an attractive point-of-purchase display, packaged 6 sleeves of 12, 72 pencils per box.

### RED EYE NAIL MARKER

**Part#1306-14999**

Made of fluorescent red/orange vinyl-impregnated nylon fabric, these nail markers are so tough they are almost impossible to tear. Measuring a 1" square with a ⅛" or ¼" center hole, they are also available in custom-made sizes. 50 bags, 70 per bag.

# PAINTS

## TRAFFIC STRIPE PAINT

**Part# 1306-82400**

20 oz. water-based paint formulated with high pigment solids is not affected by water. Perfect for a wide range of applications including blacktop, concrete, gravel, and dirt. Available in white and yellow. 12 cans per box.



## ATHLETIC FIELD PAINT

**Part# 1306-20624**

20 oz. water-based paint is specially formulated to not harm grass, yet is not affected by water for maximum durability. Available in white and yellow. 12 cans per box.



## KRYLON® INVERTED MARKING PAINT

**Part#-See Color Chart**

Ideal for a wide variety of surveying and marking applications, these paints work well on gravel, black top, grass, stone, concrete and other surfaces. Convenient spray through cap and non-clogging tip provide reliable one-stroke application. Solvent based, VOC compliant, no lead marking paint is available in 20 oz cans. 12 cans per box.

### AVAILABLE COLORS: FLUORESCENT MARKING PAINTS

- SO3613V-FLO SAFETY RED
- SO3614V-FLO NEON GREEN
- SO3615V-FLO PURPLE
- SO3702V-FLO ORANGE
- SO3622V-FLO HOT PINK
- SO3701V-FLO RED/ ORG

### GENERAL PURPOSE MARKING PAINTS

- SO3550V-ASPHALT BLACK
- SO3640V-SILVER

### A.P.W.A. MARKING PAINTS

- SO3631V-APWA GREEN
- SO3611V-APWA RED
- SO3821V-APWA HI VIS YELLOW
- SO3621V-APWA BLUE
- SO3731V-BRIGHT ORANGE
- SO3823V-SAFETY YELLOW
- SO3900V-UTILITY WHITE
- O3500V-CLEAR\*

\*WATER BASED



## 20OZ. INVERTED SPRAY PAINT

**Part# for Mutual Inverted Tip Paint-See Color Chart**

Water-Based Inverted Spray Paints offer name brand quality at a more economical price. 12 cans per box.

### AVAILABLE COLORS: FLUORESCENT MARKING PAINTS

- 652-10 #652 WHITE
- 654-179 #654 FLO RED
- 657-145 #657 FLO ORG
- 658-7945 #658 FLO RED/ORG
- 679-175 #679 FLO PINK
- 668-139 #668 FLO GREEN

### A.P.W.A. MARKING PAINTS

- 669-125 #669 FLO BLUE
- 671-79 #671 SAF RED
- 655-39 #655 SAF GRN
- 677-41 #677 CAUT YLW
- 653-25 #653 PRECAUT BLUE
- 670-45 #670 ALERT ORG
- 676-141 #676 HI-VIS YLW

## TURF MARKING MACHINE

**Part# 1306-20841**

Used with Athletic Field Paints, this machine easily creates 2" to 4" lines on athletic fields or other turf surfaces.



## TRAFFIC PAINT MACHINE

**Part# 1306-20840**

Designed for Traffic Stripe Paints, this easy-to-use machine applies crisp even lines to concrete and asphalt.



## INVERTED MARKING ACCESSORIES HAND HELD WANDS

**Part# 1306-4000-12 12" Part# 1306-4000-34 34"**

These convenient hand held wands make application clean and easy. Wands are available in 12" and 34" lengths. Belt holster also available.





# MARKING & MEASURING PRODUCTS

## MARKING PRODUCTS



### WIRE MARKING FLAGS

**Part# 1306-15901**

Wire marking flags are rated #1 in the industry for quality and durability. A heavy gauge PVC flag is used that will not tear in the wind or crack from cold weather. An exclusive hot melt glue system insures that the flags stay on the wire and not on the ground. Available in 3 sizes, 2.5" x 3.5" x 21", 2.5" x 3.5" x 30", 4" x 5" x 30".

Applications of Mutual Marking Flags include:

- Surveying • Grading • Forestry • Agriculture • Construction
- Utilities • Trenching • Landscaping • Highway Construction
- Farming • Pesticide Posting

### PRINTED WIRE MARKING FLAGS

**Part# 1306-15902**

Mutual now offers 4" x 5" x 30" wire marking flags printed with all of the most popular utility legends. Pesticide application flags are also available. Call us with your specific requirements. Custom printing is also available-only a 2000 flag minimum and a small one time screen fee is required.

### NYLON MASON LINE

**Part# 1306-14661** Twisted **Part# 1306-14662** Braided

Mutual's high-quality #18 twine is made from 100% filament nylon that is resistant to abrasion, rot, mildew, marine growth, petroleum and chemicals. This nylon line is ideal for masonry, chalk line, duck decoy line, net repair and many other general uses.

Available in Twisted or Braided, Glo-Lime, Glo-Orange, Glo-Pink, Glo-Yellow, Green, White, and Yellow. In ¼ lb, ½ lb and 1lb size rolls.



# MEASURING



## THE POINTER (BLACK)

**Part# 1306-82391**

Mutual's quality black permanent marker has a fine tip, packaged 12 to a box.



## WHITE PAINT CRAYONS

**Part# 1306-82010**

Solid paint in the form of a crayon that marks on any surface: rough, oily, wet, hot or cold (-50 to 150 degrees F). 12 per box.



## MAXI MARKER (BLACK)

**Part# 1306-82191**

Large barrel permanent marker that creates highly visible lines. Extra large chisel tip with a large ink reservoir, packaged 12 per box.



## VALVE PAINT MARKERS

**Part# 1306-800**

Mutual's valve paint markers provide 10 times the life span of regular fiber tip markers due to their large reservoirs and replaceable nibs. Available in black, red, pink, yellow, or white, 12 per box.



## PENCIL CHINA MARKERS

**Part# 1306-82200**

Mutual's pencil china markers are ideal for marking on many different surfaces. Each has a pull cord for easy sharpening. Available in black, red or white, 12 per box.



## #31 SERIES MECHANICAL MEASURING WHEEL

**Part# 1306-17701**

This style has a 10" diameter wheel with kickstand. Its 5 digit counter measures up to 10,000 units. Equipped with a telescopic aluminum handle. Stocked in feet and inches increments, it is also available to order in feet and tenths as well as meters and centimeters.



## #45 SERIES MECHANICAL MEASURING WHEEL

**Part# 1306-17702**

This style has a 14.3" diameter wheel with kickstand. Its 5 digit counter measures up to 10,000 units. Equipped with a telescopic aluminum handle. Stocked in feet and inches increments, it is also available to order in feet and tenths as well as meters and centimeters.



## DW12 MEASURING WHEEL

**Part# 1306-17703**

This style has durable twin 4 inch wheels for stable and accurate measuring on hard indoor and outdoor surfaces. Its 5 digit counter measures up to 10,000 units. Equipped with a telescopic aluminum handle. Stocked in feet and inches increments, it is also available to order in feet and tenths as well as meters and centimeters.



## MEASURE MARKER

**Part# 1306-17704**

This measuring wheel and paint marking combo has dual 6" diameter wheels and a 5 digit counter which measures up to 10,000 units. Stocked in feet and inches increments, it is also available to order in feet and tenths as well as meters and centimeters.



# PENNANTS & MARKERS

## PENNANTS PRODUCTS



### Specifications

Size: 1/4"  
Put Up: 600/1200 ft.  
Lbs/100': 1.2 lb.  
Unit Weight: 14.4 lb.  
Tensile Strength: 1250 lb.  
Package Type: Spool



### 1/4" POLY-SAFETY ROPE

**Part# 1306-14980**

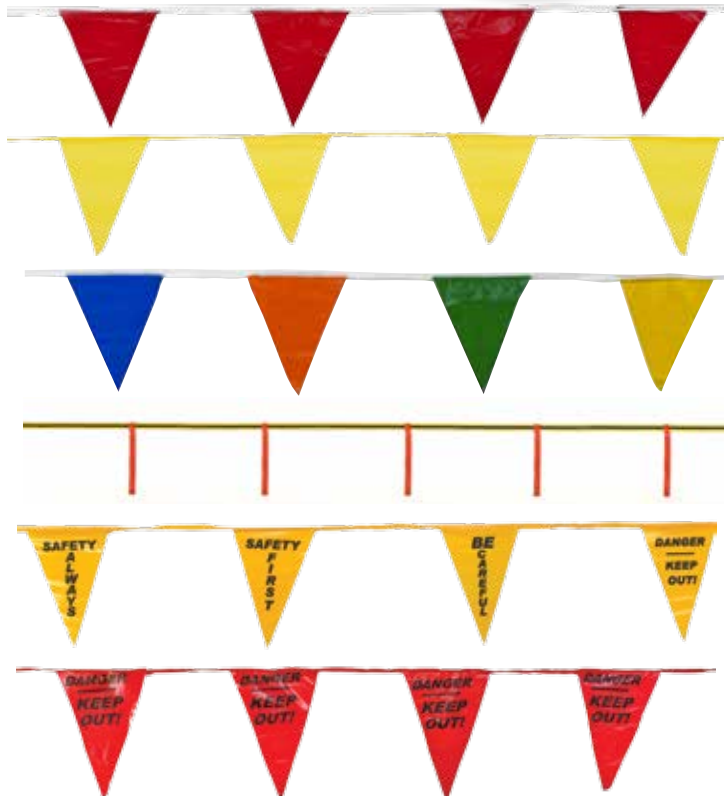
Mutual's 100% 3-strand twisted polypropylene rope is great for construction, golf courses, crowd control, etc. Our safety yellow and black rope is highly visible and weather resistant. Available in 600 ft. and 1200 ft. lengths

### YELLOW POLY-SAFETY ROPE

**Part# 1306-14980-41-375** 3/8" x 600'

### MANILA POLY-SAFETY ROPE

**Part# 1306-14980-0-375** 3/8" x 600'



### PENNANT FLAGS

**Part# 1306-14991** Multi **Part# 1306-14991-41** Yellow

**Part# 1306-14991-79** Red

Pennant flags come in 60' long strings containing 36 brightly colored 9" x 12" pennants. Ideal for use at construction sites, scaffolding, wet floors, sporting events, grand openings, open houses, and other practical applications. The pennants are available in solid red, solid yellow, solid orange, red/white, yellow/white, orange/white, yellow/black, and a 6-color combination. 10 strands per box.

### SUPER MULTI PENNANT FLAGS

**Part# 1306-15991**

Same as above but sized 9" x 12" x 100'.

### HULA SKIRT PERIMETER MARKER

**Part# 1306-14976**

Highly visible perimeter marker consists of Glo-Reinforced barricade tape strips sewn onto our own 3/4" x 50 yard Yellow/Black/Yellow woven barricade webbing. This product provides extra visibility and protection for marking-off dangerous and restricted areas. 12 strips every 12".

### PENNANT FLAGS WITH LEGENDS

**Part# 1306-15906**

Oversized 12" x 18" pennants spaced every 15" on a 60' length roll. Yellow pennants have alternating legends which read: "Danger Keep Out", "Safety Always", "Be Careful", "Danger Ahead", "Safety First." Red pennants have one legend which reads: "Danger Keep Out." Sold by the strand.

**OSHA requires perimeter marking for any above ground construction area, flat roof job, and open upper level construction.**

**Fold up design!**

**METAL OSHA PERIMETER MARKER STANCHION**  
**Part# 1306-15903**

- Convenient fold-up design sets up in seconds
- Provides secure attachment point for perimeter markers
- Maximum recommended spacing, 50' apart
- Weighs only 23 lbs. and stands 39" in height

**OSHA PERIMETER MARKER STANCHION**  
**Part# 1306-15903-3**

Standard perimeter marker stanchion is made from durable, high visibility, high-impact polyethylene. It features a reinforced loop to easily attach perimeter markers at the top. A weighted rubber base is included with each stanchion for stability.

Post: 39" x 7.5"  
 Base dimensions: 30" x 14"  
 Base Weight: 30 lbs

**OSHA PERIMETER MARKERS**

Required by OSHA for perimeter markings of above ground construction areas, flat roof jobs, and open upper level construction. Mutual's OSHA Perimeter Marker is 105 ft. in length and exceeds the required 500lb. breakstrength and contains (42) 12" x 18" flags.

**Available in 3 Colors:**

**Part# 1306-15903- 41** Yellow

**Part# 1306-15903- 79** Red

**Part# 130615903- 7941** Red/Yellow Combo



# OSHA REBAR CAPS

## PROTECTION PRODUCTS



**Meets OSHA  
Requirement 344.90**

### LARGE ORANGE OSHA REBAR CAPS

**Part# 1306-14640-5** Large 50 per box  
Patented OSHA rebar caps are made of space age high density polymer to protect against impalement injuries. These high quality caps #9-#16.



**Meets OSHA  
Requirement 344.90**

### ORANGE OSHA REBAR CAPS

**Part# 1306-14640-4** Standard  
100 per box and 25 per box  
Patented OSHA rebar caps are made of space age high density polymer to protect against impalement injuries. These high quality caps fit rebar #4-#8.



**Meets OSHA  
Requirement 344.90**

### LIME OSHA REBAR CAPS

**Part# 1306-14640-138-4** 100 per box  
Patented OSHA rebar caps are made of space age high density polymer to protect against impalement injuries. These high quality caps fit rebar #4-#8.



### SAFETY HARNESS & LANYARD

**Part# 1306-50077**  
Lightweight Universal Size Harness with 1 back D-ring, mating buckle leg closures. Includes 1 lanyard keeper and work belt loops. 6 ft. shock absorber lanyard attached.

# FALL PROTECTION



## LARGE REBAR CAPS

**Part# 1306-14640-2** Large Rebar 100 per box  
Mushroom style rebar safety caps provide the protection you need from protruding rebar at your construction sites. These high-quality mushroom style caps are brilliant orange for excellent visibility, Large for rebar up to 2" diameter. Mushroom caps are of use where the danger of impalement is not present.



## STANDARD REBAR CAPS

**Part# 1306-14640-3** Standard 500 per box Mushroom style rebar safety caps provide the protection you need from protruding rebar at your construction sites. These high-quality mushroom style caps are brilliant orange for excellent visibility, and are available in standard for rebar #3 - #9. Mushroom caps are of use where the danger of impalement is not present.



## TENT CAPS (REBAR - WHITE)

**Part#1306-14610-2** Large 100 per box  
Designed for the party and rental industries, Mutual's tent caps prevent potential injury from protruding rebar. These caps are made of a tough ABS plastic and are white to provide visible yet unobtrusive protection.



## LIME STD REBAR CAPS

**Part#1306-14640-138-3**  
Mushroom style rebar safety caps provide the protection you need from protruding rebar at your construction sites. These high-quality mushroom style caps are brilliant lime for excellent visibility. 500 per box.



## SAFETY HARNESS

**Part# 1306-50076**  
Lightweight Universal Size Harness with single back D-ring. Mating buckle leg closures. Weight: 2.3 lbs. Material: Polyester Web Steel D-rings & mating buckles Stress Indicators: YES Webbing -Min.Tensile Strength: 6,000 lbs.

## SHOCK-ABSORBING LANYARD

**Part# 1306-50075**  
6 ft. Shock absorbing lanyard with 2 locking snap hooks.







## Enhanced Visibility Contrast T-Shirt

Part# 1327-B200 (Black) | 1327- B203 (Red) | 1327- B204 (Green) | 1327- B202 (Blue)



### Short Sleeve Class 2 T-Shirt

Part# 1327-9110 (Lime)  
1327-9111 (Orange)



### Long Sleeve Class 3 T-Shirt

Part# 1327-9134 (Lime)  
1327-9135 (Orange)



### Heavy Duty Vest

Part# 1327-1510 (Lime)  
1327-1511 (Orange)



### Black Bottom Vest

Part# 1327-1515 (Lime)  
1327-1516 (Orange)



### Surveyors Vest

Part# 1327-S5002 (Lime)  
1327-S5003 (Orange)



### Economy Bomber Jacket

Part# 1327-JS121 (Lime)  
1327-JS122 (Orange)



### Soft Shell Jacket

Part# 1327-JS137 (Lime)  
1327-JS138 (Orange)



### Hoodie Sweatshirt With zipper

Part# 1327-JS102 (Lime)  
1327-JS103 (Orange)



### Enhanced Visibility Hoodie

Part# 1327-B130



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