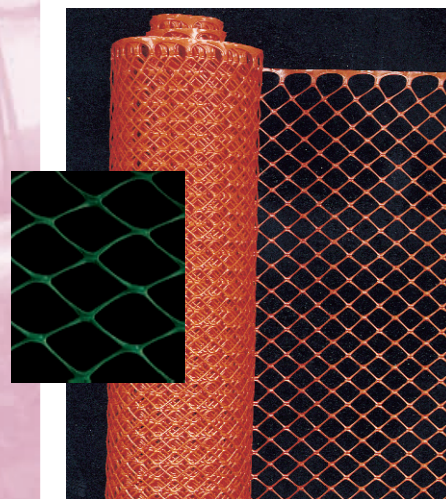


Safety Fences & Accessories



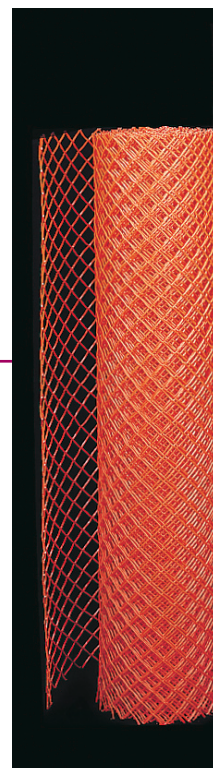
Barricade Safety Fence **Part# 14997** Barricade **Pre-Posted Barricade Safety Fence** **Part# 14989** Pre-Posted

Mutual's 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.



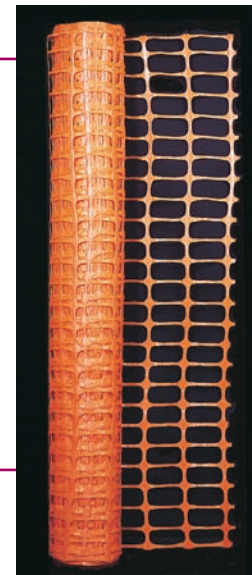
Safe-T-Edge Fence **Part# 14900**

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 in 4' x 50' and 4' x 100' Orange, and 4' x 50' Green.



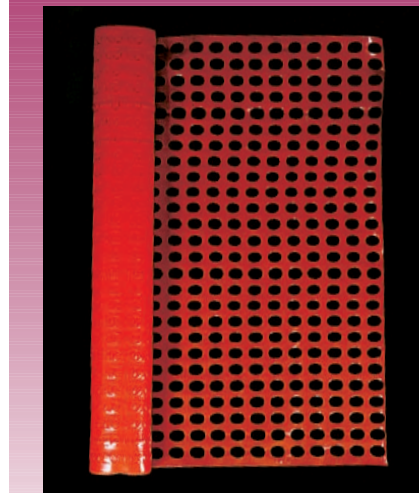
Diamond Link Fence **Part# 14988**

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', heights in 50' lengths.



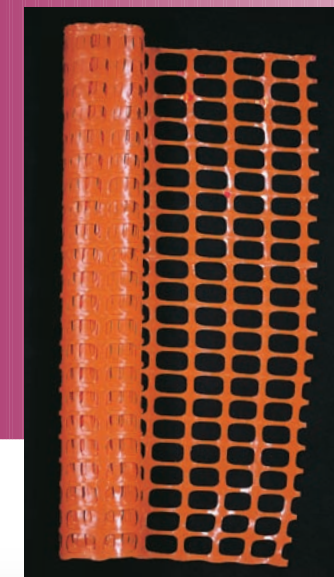
Warning Barrier Fence **Part# 14993**

Mutual's warning barrier fence is an extremely versatile and economical plastic construction site safety fence. In lightweight 4' x 100' rolls, 4' x 50' rolls, as well as the new 6' x 100' 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.



Economy Warning Barrier **Part# 14664**

A lightweight version of Mutual's 14993 warning barrier that is ideal for temporary barriers on construction sites and Haz Mat sites. Our most economical fence for the budget conscious contractor. 4' x 100' rolls.

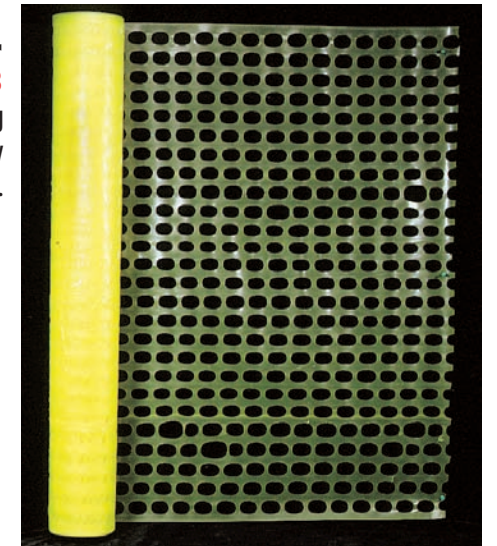


Heavy-Duty Warning Barrier **Part# 14973**

A heavier version of Mutual's 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.

High Visibility Warning Barrier **Part# 14993-138-48**

A lightweight version of Mutual's 14993 Warning Barrier fence in a highly visible neon lime/yellow polyethylene. Available 4' x 100' roll.



Green Warning Barrier Fence **Part# 14993-38**

Mutual's Warning Barrier fence is an extremely versatile and economical plastic construction site safety fence which is now also available in green 4' x 100' rolls.

Now in Green!

Silt Fences Fabrics



Custom printing available.
Call for details.



Contractors Grade Silt Fence Part# 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
- 1-1/2" x 1-1/2" (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, your probably paying too much!



D.O.T. Spec Silt Fence

Mutual is currently approved or certified by many state D.O.T.'s and can manufacture D.O.T. silt fence to meet any requirement. D.O.T. specifications vary by state and will consist of any of the following requirements.

- Specified higher quality fabrics in 24", 30", 36", 42", 48", 50" widths.
- Specified stake sizes 1-1/2" x 1-1/2" (nominal) 2" x 2" (nominal) etc.
- Specified stake spacing 10', 8', 7', 6', 5', 4' centers.
- Mesh backing — some D.O.T. specs require mesh backing.



Nominal Oak Stakes

Part# 14650 (1-1/2")

Part# 14651 (2")

Part# 14666 (1" x 2" x 60")

Part# 14652-2-72

(2" x 2" x 72") Tree Stakes

High grade oak 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:

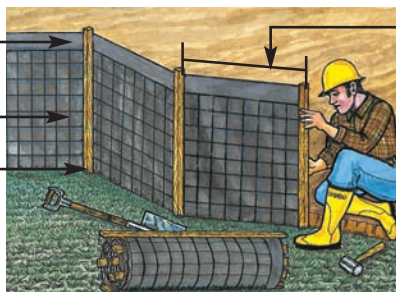
- 1-1/2" x 1-1/2" Nominal 48", 36"
- 2" x 2" Nominal 48", 42", 36"
- 1" x 2" Nominal 60"
- 2" x 2" x 72" Nominal Tree Stakes

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

Mesh
Plastic

Stakes
Hardwood

1-1/2" x 1-1/2" (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

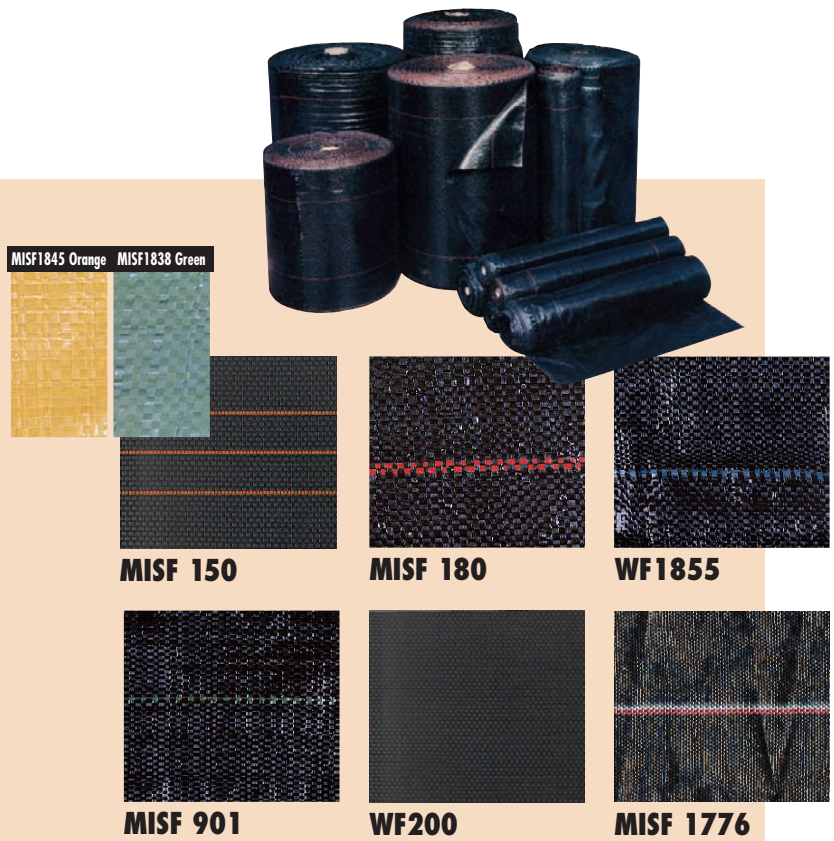
Dig a 6" deep trench to prevent sediment flow underneath the fence. Unroll fence and drive stakes in center of trench to bottom of fabric. Make sure all stakes are on the down slope side of fence.

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.

Mutual offers a wide variety of high-quality woven geotextile silt fence fabrics in easily manageable 300' rolls or economical bulk rolls. Choose from a variety of styles and specifications to meet your needs. Mutual's MISF 180, 1855, 901 and 1776 meet or exceed most state DOT required specifications. Mutual's more economical MISF 180 and 150 will also meet some DOT required specifications. MISF 180 is also available in Orange (MISF 1845) and Green (MISF 1838).

All of these silt materials are also suitable for some stabilization applications as well as a weed barrier for landscaping.



Mutual Industries

Silt Fabric Specifications

		MISF 150	MISF 180	MISF 1855	MISF 901	WF 200	MISF 1776
Grab Tensile Strength	ASTM D-4632	90 lbs.	125 lbs.	125 lbs.	120/105 lbs.	200 lbs.	144/115 lbs.
Grab Elongation	ASTM D-4632	15%	15%	15%	19%	15%	19%
Trapezoid Tear	ASTM D-4533	75 lbs.	80 lbs.	80 lbs.	45 lbs.	75 lbs.	65 lbs.
Puncture	ASTM D-4833	60 lbs.	60 lbs.	60 lbs.	75 lbs.	100 lbs.	70 lbs.
Mullen Burst	ASTM D-3786	325 lbs.	347 lbs.	347 lbs.	327 lbs.	400 PSI	225 lbs.
Flow Rate/Permittivity	ASTM D-4491	40 gpm/sq.ft.	30 gpm/sq.ft.	30 gpm/sq.ft.	.03 gpm/sq.ft.	.07 SEC	.02 gpm/sq.ft.
A.O.S.	ASTM D-4751	50 US Sieve	40 US Sieve	50 US Sieve	30 US Sieve	40 US Sieve	.35mm US Sieve
U.V. Resistance (500 hr)	ASTM D-4355	80%	80%	90%	90%	90%	90%