# Birdwire™



WHERE TO USE Long, exposed ledges, parapets, signs, beams, pipes

TARGET BIRDPigeonBIRD PRESSURELight - MediumMATERIALStainless Steel

**INSTALLATION** Stainless steel, nylon coated wire is attached to stainless

steel posts and tensioned using springs

INSTALLATION LEVEL Involved









Two rows of Birdwire on this parapet cap provides low visibility protection from pigeons and large birds.



Railing clamps are attractive and easy to use on pipes and hand rails.

## **Very Discreet**

The Birdwire system is one of the least visible of all ledge products, and is frequently used on high-visibility ledges where aesthetics are important.

#### **How it Works**

Nylon-coated, spring-tensioned stainless steel wire is attached to stainless steel posts at differing heights and intervals. The posts are secured to masonry using nylon anchor rivets (requires drilling into the surface) or glue-on bases.

## Variety of Options

The posts are available in various sizes and many different brackets and clamps allow installation on otherwise hard-to-protect surfaces like sprinkler pipes, rain gutters and I-beams. Stainless steel split pins can be used to install the system inside window reveals.

## **Totally Humane**

Harmless to birds and humans alike.

## **Special Attachments**

These attachments make it possible to install a Birdwire system anywhere.

Pipe Clamp

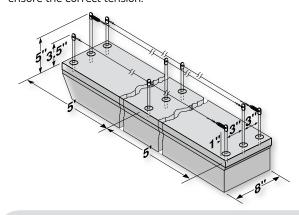




## **Spacing Guidelines**

Rows of wire are three inches or less apart, and installed at five foot intervals. Posts should alternate in height to increase the effectiveness of the system.

Springs are installed every ten feet (every other post) to ensure the correct tension.





## Birdwire™





#### **Birdwire**

Seven-stranded, stainless steel wire, coated with ultraviolet-stabilized clear nylon. Diameter is .7mm with a breaking strength of 100 lbs.

Birdwire (250 ft.)	BW-W010
Birdwire (500 ft.)	BW-W020
Birdwire (1,000 ft.)	BW-W030

#### **Birdwire Posts**

Made from polished 316 grade stainless steel. Flattened heads with a coined hole prevent chaffing of the Birdwire. The ends of the posts are chamfered for easy installation into the anchor rivets. For use with 1" Anchor Rivets. When drilling into masonry and using the 1" Anchor Rivet use these posts:

4.5 in. Posts (25)	BW-P0452
4.5 in. Posts (100)	BW-P045
6 in. Posts (25)	BW-P0602
6 in. Posts (100)	BW-P060

#### For use with Glue-on Bases

When drilling is not an option, use Glue-on Base and these posts:

3.5 in. Posts (25)	BW-P0352
3.5 in. Posts (100)	BW-P035
5 in. Posts (25)	BW-P0502
5 in. Posts (100)	BW-P050

#### 1" Anchor Rivet

Low-profile nylon anchor provides a secure installation for the posts when drilling into masonry. Color is gray. 100/bag

Anchor Rivet - 1 in. (100)	NI-AR10
6.5mm Drill Bit	TB-S065

#### Birdwire Glue-on Base

Base can be glued or screwed onto properly prepared metal or wood. Set screw secures post. Color is gray. Other colors may be available by special order; call for information. Ten per bag.

Glue-On Bases (10)	BW-B100
Bond 10.2 oz. (ea.)	HA-BB03
Super Bond Tube (2 part)	HA-BS01

\*One Bond tube installs 125 bases, see page 21 for more details

### **Birdwire Crimp**

Thread Birdwire through nickel-plated copper crimp to attach it to the bird posts or split pins. 100 crimps per bag.

Birdwire	Crimps	(100)	BW-C000
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#### **Springs**

Made from 316 grade stainless steel with one loop slightly open to facilitate attachment to the bird post or split pin. Available in standard or less conspicuous micro-spring. 100 springs per bag.

Standard Spring (100)	BW-SS00
Micro Spring (100)	BW-SM00

#### **Beam and Gutter Clamps**

Install Birdwire posts to an I-beam or other horizontal steel surface (up to 3/4" thick). All stainless steel. Install Birdwire posts to the gutter bead, metal roof or other vertical surfaces (up to 3/4"). All stainless steel. Posts are 3.5 in. tall. 10/pack.

Beam Clamp (10)	BW-BC00
Gutter Clamp (10)	BW-GC00

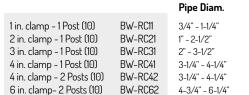
## Ridge Brackets

Special brackets are available for both triangular and half-round ridge roof tiles. The ridge bracket can be screwed in place, while the half-round bracket has two adjustable locking flanges.

Bracket - 3 Posts (ea.)	BW-RB31
Bracket - 5 Posts (ea.)	BW-RB51
Bracket Round-2 Posts	(ea.) BW-RB30

## Railing Clamps

Birdwire posts are welded to adjustable, stainless steel clamp for attachment to handrails or pipes. Six sizes are stocked; other configurations and larger clamps available by special order. Ten clamps per pack.



## Birdwire Crimp Tool

Specially designed indent crimping tool for attaching crimps to the Birdwire. This tool also has wire snips.

