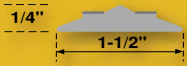


# Bird-Shock® Flex-Track™

Patent Pending

The lowest, most discreet track available.



1

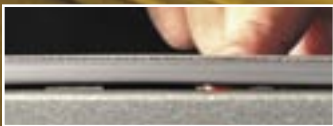


2



3

1) Black Flex-Track conforms perfectly to this office-building sign. 2) The flexible stainless steel wire mesh allows the track to curve up and down easily to protect the most complex surfaces. 3) The ultra-low profile Flex-Track almost disappears on this wide parapet cap. This application is invisible from the ground.



Anti-water damming pads stuck every 12 inches will allow water to flow under the track. 10 pads are included with each roll of track.

## Where to Use

Any surface where total exclusion is the goal, and low visibility is key. Ideal for parapets, roof peaks, beams, ledges etc.

## Target Bird

All species

## Bird Pressure

Light to heavy (see pg. 6 for details)

## Material

UV Stabilized PVC (available in many different colors) and Stainless Steel

## Installation

Track glues to surface, electrical connectors allow the current to flow from one track to the next

## Installation Level

Somewhat involved

## Flexible and Adaptable

Finally, someone got it right; a low-profile electrified track that conforms to any architectural configuration. Flex-Track curves up and down, and side to side; and the stainless steel mesh gladly follows the PVC base without wrinkling.

## Humane

The intermittent shock is painful, but does not hurt the birds; it simply teaches them to stay away, long-term.

## Almost Invisible

At only one-quarter of an inch high, and available in a wide variety of colors to match the structure, Bird-Shock Flex-Track is hard to notice close-up, and virtually invisible from the distance. It cannot be seen looking up from below.

## Long-Lasting

Made from U.V. stabilized PVC, and Stainless Steel, this product will be in service far longer than its five-year warranty.

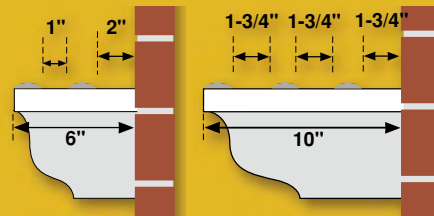
## Available in four popular colors:



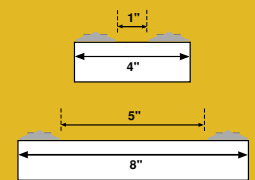
Brick-Red, Gray, Black, Beige

## Recommended Spacing

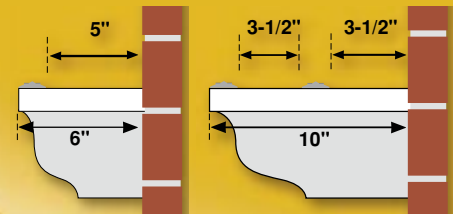
Small birds and/or heavy pressure



Double-Sided Ledges



Large birds and/or light-medium pressure



**NEW!**

**NEW Quick Connections - Saves labor; lay the track inside the channel and snap-lock the top down.**



**Straight Connections**  
Lay the Flex-Track in the opening and snap the lock-clamp in place.

25-Pack

BS-Q00/674211



**Corner Connections**  
Ideal for gradual curves to drastic corners.

25-Pack

BS-Q00/674211

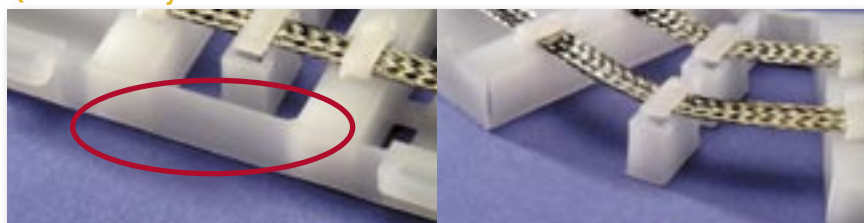


**Quick-Tap Jumper**  
Connect parallel tracks together, or connect track to the charger unit.

30-Pack

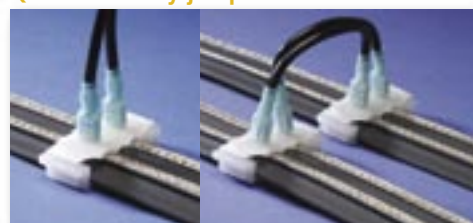
BS-Q01/674210

**Quick and easy corners**



Cut away the plastic brace (circled), then swing open the corner.

**Quick and easy jumpers**



The Jumper carries power from the charger unit, and to additional tracks. Tap in wherever you want.

**NEW!**

**Chargers for All Installations**

**STANDARD SYSTEMS**

**110v. Charger**  
Up to 500 feet of track



U.L. approved. Plug into a dry power source and mount indoors. Features positive and negative wing-nuts for easy connections.

Input Voltage: 110-120 VAC, 60 Hz, .035 A, 10 W  
Output Voltage: 1.2 KV (+/-) 20% open circuit voltage intermittent AC current

BS-CP00/649937

**Solar Charger - 4v.**  
Up to 300 feet of track



Ideal for smaller projects. This unit sends an intermittent pulse every 1-2 seconds.

Input Voltage: 4VDC  
Output Voltage: 8KV (+/-) 20%  
Output Pulse Width: 50uS  
Output at 100 Ohms: 3.5A

BS-CS00/649940

**Replacement Battery:**  
BS-CS05/649939

**LARGE BIRD OR LARGER PROJECTS**

**Plug-In Charger**  
Up to 2,000 feet of track



Our new charger is weatherproof, but must be plugged into a weatherproof receptacle. It features a blinking indicator light when operating. Powerful enough for most jobs.

Input Voltage: 110-120VAC, 6W  
Output Voltage: 8KV (+/-) 20%  
Output Pulse Width: 75uS  
Output at 500 Ohms: 235uA

BS-CP20/675370

**Solar Charger - 12v.**  
Up to 1,000 feet of track



This solar powerhouse delivers plenty of shock and can be installed anywhere that gets several hours of sunlight every day.

Input Voltage: 12VDC  
Output Voltage: 8KV (+/-) 20%  
Output Pulse Width: 30uS  
Output at 500 Ohms: 175uA

BS-CS20/674209

**Replacement Battery:**  
BS-CS25/637923



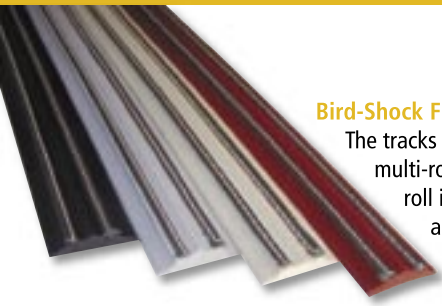
**Battery Charger - 2 D-cell, Up to 200 feet of track**  
Ideal for small jobs like signs that can't justify the cost of a large charger. Battery will power the system for two months.

Input Voltage: 3 VDC, 13 mA  
Output Voltage: 7.5 KV (+/-) 20% open circuit intermittent DC output

BS-CS15/674219

\*These powerful chargers are capable of handling large runs of Flex-Track. These units require specific installation methods and the use of a digital track tester.

Note: Installation of these units without regard to the installation instructions can result in visible and audible arcing or sparking. Please use appropriate care. Please use appropriate care and call our specialists for job-specific recommendations.



**Bird-Shock Flex-Track**

The tracks come in 50-foot lengths and in multi-roll kits for greater economy. Each roll includes 11 Straight Connections and 9 Corner Connections, which will accommodate normal applications.

Black	BS-FB50/733358
Beige	BS-FBG50/733360
Brick Red	BS-FR50/733359
Gray	BS-FG50/733361

1 Roll	50 ft.
5 Rolls	250 ft.
10 Rolls	500 ft.
25 Rolls	1,250 ft.
100 Rolls	5,000 ft.



Special bulk discounts available for your largest projects, call us for Big Jobs bid support

See page 9 for Flex Track Chargers



**Flex Track Lead-out Wire**

Twisted copper, 14 gauge double wire is easy to cut, strip & crimp. Available in 3 colors to match your job. 50 ft. rolls.

Lead Wire, black (50 ft.)	BS-LW10/733355
Lead Wire, beige (50 ft.)	BS-LW30/733357
Lead Wire, gray (50 ft.)	BS-LW15/733356



**Lead Wire Guides**

New, smaller and black for a less visible, tighter job. 100/pk.

Lead Wire Guides (100)	BS-LW45/639860
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**Connector Crimp Tool**

Solid connections are a must for a long-lasting application. This tool delivers the perfect crimp.

Connector Crimp Tool (ea.)	TO-Q20/733351
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**Deluxe Wire Stripping Tool**

This elegant tool easily strips wires, completely. It grabs, cuts & pulls the wire, you just squeeze. Use the #10 or #8 opening.

Deluxe Wire Stripping Tool	TO-Q15/636427
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**Track Cutter Tool**

Cut through the PVC and stainless steel effortlessly.

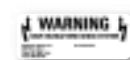
Track Cutting Tool (ea.)	TO-Q30/733352
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**Digital Voltage Tester**

Make sure your system is sending the correct amount of electricity. Tester reads in 100-volt increments.

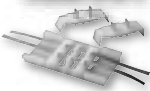
Digital Voltage Tester	BS-TD10/649947
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**Warning Signs**

Bold, plastic warning labels should be placed prominently. Glue or screw to the ledge or side of the building. 10/pack.

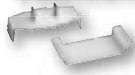
Warning Labels (10)	BS-WL10/652256
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**Straight/Corner Connectors**

The smart new part that makes straight connections and corners a snap. Just cut out the brace to convert from straight to corner. 25-pack.

Straight/Corner Connector	BS-Q00/674211
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**Quick-Tap Jumpers**

Connect a female wire connector to the males that stick up from each part. Ideal for connecting to other tracks or to the charger unit. 30-pack.

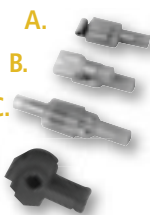
Quick-Tap Jumpers	BS-Q01/674210
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A.

B.

C.

D.



**Flex-Track Connectors**

Some complicated projects need more connections. The kits below are available in addition to the standard set that comes with the flex-track. **A.** Corner (100 male, 100 female). **B.** T-Junction (100 male, 100 female, 50 piggyback). **C.** Straight (100 male, 100 female). **D.** Female Snap Tap (50 taps)

A. Corner Connector Kit (ea.)	BS-Q20/733347
B. T-Junction Kit (ea.)	BS-Q10/733345
C. Straight Connector Kit (ea.)	BS-Q15/733346
D. Connector Female Snap Tap	BS-QSK/654789



**Bird Barrier Bond**

Bond 10.2 oz Cartridge (ea.) (glues 50 feet of track)	HA-BB03/655506
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\* See page 36 for Bond usage guidelines