#1 Selling Electric Track in USA!

SHOCK TRACK For Birds!

Patented

BIRD SPECIES:	All Species of Birds: Sparrows, Starlings, Pigeons, Seagulls and Larger Birds.
BIRD PRESSURE:	Light to Heavy.
WHERE TO USE:	Ledges, Signs, Rooftops, Curved or Flat Surfaces.
MATERIAL:	Flexible PVC Base with Stainless Steel Wires Connected to the Track. U.V. Protected.



SHOCK TRACK MEANS NO BIRDS!



Actual Pictures from Condo Complex in Tampa Florida!



ADVANTAGES / BENEFITS

- **Does Not Harm Birds!**
- **Mild Electric Jolt Changes Birds Habits!**
- **Low Profile - You Can't See It...Birds Hate It!**
- **Easy to Corner...No Need to Cut and Re-Connect!**
- **"Flow-Through" Design WILL NOT "Dam" Water Behind It!**
- **Super Light - 100' Kit Weighs Only 10 Pounds!**
- **100' Kits Contain All Installation Hardware Needed...No Need to Buy Separate Hardware / Components!**

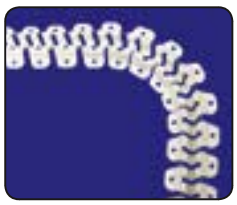
LABOR SAVER



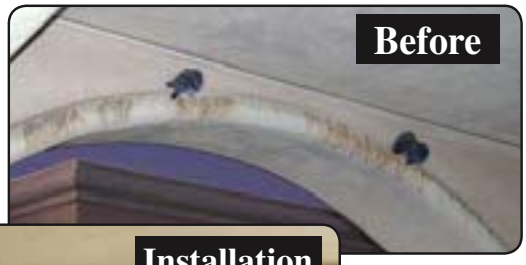
Bends in Any Direction!

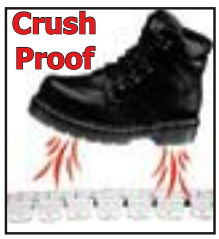


"Flow-Through" Design WILL NOT "Dam" Water!



No Need to Cut for Corners!





The Shock Track System is a unique electrically charged track that gives birds a mild electrical jolt when they land on it. Target birds will leave the affected structure where it is installed. Shock Track is the ULTIMATE in bird behavior modification.



Actual Bank Installation in Cathedral City, California!



Super Fast / Easy to Install!

We are The EXPERTS in Bird Control, since 1992!

SHOCK TRACK KITS

Charging Units are Sold Separately.

Order Shock Track Kits!



Kit Includes:

- 100′ Roll Shock Track
- Mounting Clips (30/pk)
- Blue T-Tap Quick Disconnect (20/pk)
- Red Quick Disconnect Insulated (20/pk)
- Lead-in Wire (20′/roll)
- Power Connectors (2/pk)
- Copper Crimps (10/pk)
- Warning Labels (10/pk)

Shock Track Kit - Gray
P/N# ST2004KIT-GRY

Shock Track Kit - Stone
P/N# ST2004KIT-STN

Shock Track Kit - Clear
P/N# ST2004KIT-CLR

Shock Track Kit - Terracotta
P/N# ST2004KIT-TER

Shock Track Kit - Black
P/N# ST2004KIT-BLK



Direct Charger

Shock Track Direct Charger
P/N# ST2004-AC750

- Direct Charger
- Each Charger Covers up to 1,000′
- Input Voltage: 110-120VAC; 60Hz; 0.035A; 10W
- Output Voltage: 800 V (+-) 20% Open Circuit Voltage, Intermittent AC Output
- Direct Charger Must be Enclosed in Waterproof Box (See Page 12)
- Box Dimensions: 5.4″ x 3.6″ x 7″
- Weight: 2.20 lbs.



Solar Charger

Shock Track Solar Charger
P/N# ST2004-SLR740

- Solar Charger
- Each Charger Covers up to 500′
- Input Voltage: 4 VDC, 0.02 A
- Output Voltage: 6.5 Kv (+/-) 20% Open Circuit Voltage, Intermittent DC Output
- Box Dimensions: 9.75″ x 6.5″ x 6.5″
- Weight: 3.5 lbs.





Shock Track Kits Contain ALL you need!

Shock Track - Track Rolls

P/N# STGRY-100
100′ Roll Gray Shock Track

P/N# STSTN-100
100′ Roll Stone Shock Track

P/N# STCLR-100
100′ Roll Clear Shock Track

P/N# STTER-100
100′ Roll Terracotta Shock Track

P/N# STBLK-100
100′ Roll Black Shock Track

Also Available In:



Clear | Terracotta | Black

Simply the Best!

BIRD•B•GONE INC.

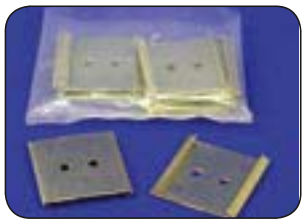
SHOCK TRACK For Birds!

COMPONENTS

All Shock Track components are sold individually to accommodate your specific needs.



Use One Shock Track Mounting Clip Every 3′



Shock Track Mounting Clips
P/N# STMTN-30

- Mounting Clips (30/Pack)
- Place Every 3′



Shock Track Warning Labels
P/N# STWRN-10

- Warning Labels (10/Pack)
- Place Every 10′ in Plain Sight



Shock Track Copper Crimps
P/N# STCC-100

- Copper Crimps (100/Pack)



Shock Track Lead In Wire
P/N# STLIW-100

- Lead-In Wire (100′/Roll)



Shock Track T-Tap Disconnect
P/N# STBTT-20

- Blue T-Tap Quick Disconnect Terminal (20/Pack)



Shock Track Quick Disconnect
P/N# STRQD-20

- Red Quick Disconnect Insulated Power Terminal (20/Pack)



Waterproof Box
P/N# STELCBX

- Waterproof Box for Direct Charger



Shock Track Connector Loop
P/N# STPWC-20

- Lead-in Connector Loop (20/Pack)

Shock Track Installation Chart

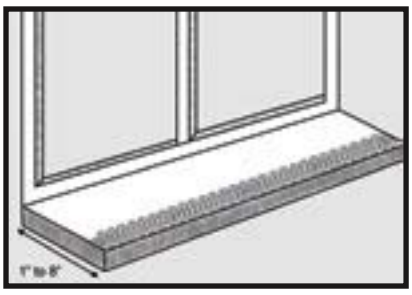


Figure I

For Single Side Ledges / Surfaces:
(i.e. ledges that have a back wall, window, etc. See Fig. I)

- 1″ - 8″ Use 1 Row of Shock Track
- 9″ - 20″ Use 2 Rows of Shock Track
- 21″ - 30″ Use 3 Rows of Shock Track

For Double Sided Ledges / Surfaces:
(i.e. parapet walls, etc. See Fig. II)

- 1″ - 4″ Use 1 Row of Shock Track on Each Side
- 5″ - 15″ Use 2 Rows of Shock Track on Each Side
- 16″ - 28″ Use 3 Rows of Shock Track on Each Side

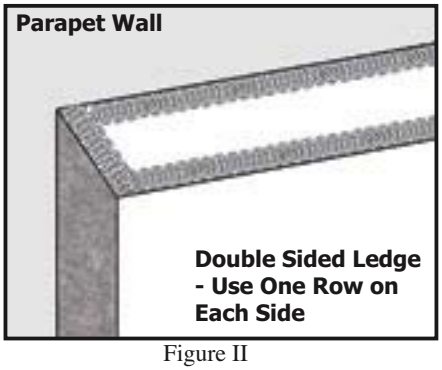


Figure II

We are The EXPERTS in Bird Control, since 1992!

Architectural Specifications

Useful CAD Details Available at our Website www.birdbgone.com

SPECIFICATIONS – SHOCK TRACK 2004 ELECTRIC BIRD ABATEMENT SYSTEM

PART 1 – GENERAL

1.1 SUMMARY

A. Description of work: Work for this section includes, but is not limited to the following:
1. Electrified wire bird deterrent system.
2. Control devices and associated wiring and connections for the work of this section.

1.2 QUALITY ASSURANCE

A. Single Source Responsibility: Furnish products from one manufacturer for the entire project.
B. Obtain all technical information from the manufacturer.
C. Utilize labor or Bird-B-Gone Authorized Installers who are knowledgeable in Bird-B-Gone product installations.
D. Installer shall visit the site to gather all information of existing site conditions.

1.3 SUBMITTALS

A. Submit all descriptive information for the manufacturer including catalogs, installation instructions and other descriptive material.
B. Provide Warranty on material and installation.
C. Provide samples of each type of hardware, including proposed fastening methods.
D. Provide statement by official indicating that they are a Certified Installation Company.

1.4 SYSTEM REQUIREMENTS

A. Electrical Requirements:
1. Provide wiring in accordance with applicable local codes and National Electric Code Standard.
2. Test wiring system for insulation to ground.

1.5 PRODUCT HANDLING

A. Protect Bird-B-Gone products from damage before, during and after the installation.

1.6 PROJECT CONDITIONS

A. Coordination: Furnish samples of system so installation can be coordinated with existing conditions and within on-site tolerances.

1.7 WARRANTY

A. Product shall carry a minimum 5-year guarantee against U.V. breakdown.

PART 2 – PRODUCTS

2.1 ACCEPTABLE MANUFACTURER

A. Manufacturer:
Bird-B-Gone, Inc.
Shock Track 2004 – Electric Bird Abatement System
23918 Skyline
Mission Viejo, CA 92692
Tel: 800-392-6915 or 949-472-3122
Fax: 949-472-3116
P.O.C.: Bruce Donoho

2.2 PRODUCT DESCRIPTION

A. Model Designation:
1. Shock Track 2004 – Electric Bird Abatement System
a. Height: 3/4”
b. Spacing: Staggered - To prevent water from damming.
c. Base Strip: Flexible - Can bend 360 in any direction.
d. Length: 100 ft. rolls.
e. Packaging: 100 ft. rolls with all installation hardware needed.
f. Color: Available in Gray, Stone, Black, Clear, or Terracotta.
i. As designated by the product specifications.
g. Number of rows as determined by the manufacturer and based on project conditions.
h. Mounting Systems: As determined by the manufacturer and based on project conditions.

2.3 MATERIALS

A. Shock Track System Kit Components:
1. Flexible PVC base with stainless steel wires heat staked into plastic.
a. 100 ft. rolls.
2. Stainless steel mounting clips.
a. 30 per 100 ft. installation.
3. Warning labels.
a. 10 per 100 ft. installation.
4. Power terminal connectors.
a. 2 per installation kit.
5. Insulated lead-in wire.
a. 20 ft. per installation kit.
6. Connectors
a. 20 sets per installation kit.
i. 20 pieces - Male.
ii. 20 pieces - Female.

B. Shock Track Charger System Options:
1. ST2004-AC750:
a. Shock Track 2004 Direct Charge: Housed in NEMA Type 4 or 3 weatherproof enclosure. Input Voltage: 110-120 VAC, 60 Hz, .035 A, 10W. Output Voltage: 800 v (+/-) 20% open circuit voltage intermit AC output, plug-in charger U.L. approved.
b. Charges up to 1000’.
2. ST2004-SCR740
a. Shock Track 2004 Solar Charger: Input Voltage: 4VDC, .02 A. Output Voltage: 6.5 KV (+/-) 20% open circuit voltage, intermittent DC output.
b. Charges up to 500’.

C. Construction:
1. Shock track 2004: Rigid one-piece construction.
2. Installation Hardware: Highest quality stainless steel, plastic and metal components.
D. Adaptation: Tin snips, etc. can be used to cut / adapt the product to desired section length.

2.4 MOUNTING SYSTEMS

A. Steel, Brick, Stone or Concrete: Attach Shock Track Mounting Brackets and Shock Track using an outdoor construction adhesive that is non-silicone based. Purchase directly from the manufacturer or call for recommended adhesives. If mounting surface warrants, screw or bolt down Shock Track 2004 System in conjunction with using construction adhesive.

PART 3 – EXECUTION

3.1 EXAMINATION

A. Examine the installation area and note any detrimental or hazardous work conditions. Notify contracting officer or inspector of the detrimental work conditions.
B. Do not proceed with the installation until conditions are corrected.

3.2 SURFACE PREPARATION

A. Surface should be thoroughly cleaned and free of bird droppings, nesting materials, rust, peeling paint or other debris.
B. Remove or repair articles that may damage Shock Track Electric Bird Abatement System including overhanging foliage, brush and loose parts on the structure.

3.3 INSTALLATION

A. Install Shock Track 2004 Electric Bird Abatement System.
1. Install with appropriate anchors or fasteners for each substrate.
2. Space materials in accordance with the manufacturer’s recommendations.
a. Follow angles and contours closely.
3. Install warning labels on windows where electrified wire is on outside ledge.
4. For installations on roofs, coordinate with placement of ballast.

3.4 INSPECTION

A. Upon completion of installation, test operation to demonstrate satisfactory operation and acceptability.
B. Visually inspect Shock Track 2004 Electric Bird Abatement System for any signs of poor installation, including loose screws, fasteners or un-removed debris.
C. Immediately correct and repair as necessary.

END OF SPECIFICATIONS

For Customer Assistance Call 1-800-392-6915