

# **Deer Blocker Deer Fencing**

The following specification outline is presented in a modular format making it simple to include or exclude any combination of the Deer Blocker Deer Fencing information as needed for each project.

List Nixalite Deer Blocker Deer Fencing 3-part specifications in the following locations;

**Master Format 1995 – Division 10290 – Bird & Pest Control**

**Master Format 1995 – Division 02825 – Fences, Gates & Hardware**

**Master Format 2004 – 10 81 00 - Pest Control Devices**

**Master Format 2004 – 32 31 00 – Fences & Gates**

## **PART 1 - GENERAL**

### **1.1 - SYSTEM DESCRIPTION:**

- A. **Deer Blocker Deer Fencing:** An enclosure fencing made from super strong, multi-strand, virgin polyethylene strands. Used as barrier fencing to keep deer away from residential, commercial, agricultural and federal property. Installed as an enclosure to keep deer out and away from sensitive areas.

### **1.2 - QUALITY ASSURANCE**

- A. Installer must obtain, review and understand all Deer Blocker information from Nixalite of America Inc.
- B. Installer must be completely familiar with the proper installation procedures for the Deer Blocker Deer Fencing system.
- C. Installer should contact manufacturer for any updated or newly developed planning or procedural information that may be pertinent to the Deer Blocker Deer Fencing installation.

### **1.3 - SUBMITTALS**

- A. Manufacturer's Deer Blocker Deer Fencing literature specifications and installation guidelines.
- B. A sample of the Deer Blocker Deer Fencing mesh.
- C. Contractor to complete estimate worksheet detailing the projected path of the Deer Blocker Deer Fencing enclosure, the support locations and type of hardware to be used.

### **1.4 – STORAGE & HANDLING**

- A. Provide storage to keep all Deer Blocker Deer Fencing boxes dry, clean and undamaged. Do not stack or place other packaging or objects on the Deer Blocker shipping boxes.
- B. Keep the Deer Blocker Deer Fencing in original packaging until needed for installation.

## **PART 2 - PRODUCTS**

### **2.1 – ACCEPTABLE MANUFACTURER**

- A. Nixalite of America Inc  
1025 16th Avenue, PO Box 727, Dept. NI, East Moline, Illinois 61244; U.S.A.  
Ph: 800.624.1189 or 309.755.8771 - Fax: 800.624.1196 or 309.755.0077  
E-mail: birdcontrol@nixalite.com or planning@nixalite.com  
Web: www.nixalite.com.
  
- B. ABC Advanced Bird Control – A division of Nixalite of America Inc.  
PO Box 727, Dept. NI, East Moline, Illinois 61244, U.S.A.  
Ph: 888.212.8682 or 309.755.4708 – Fax: 309.755.1865  
E-mail: info@abcbirdcontrol.com  
Web: www.abcbirdcontrol.com.

### **2.2 – DEER BLOCKER DEER FENCING**

- A. Made from super strong, 380 denier, 36 Ply, high density virgin (un-recycled) polyethylene.
- B. Each UV resistant strand has 175 lb. knotted breaking strength.
- C. Deer Blocker has a 4” square mesh that is discrete at normal viewing distances.
- D. Available in 8 x 300 and 8 x 100 seamless pieces.
- E. Each piece has a heavy duty 5/8” border woven into all 4 edges.

### **2.3 – DEER FENCING HARDWARE**

- A. EZ-Set Post Kits  
**Top Posts:** 1-1/4” x 1-1/4” x 8ft long steel angle, black coated with 5/16” holes every 2”o.c.  
**Ground Posts:** 1-1/4” x 1-1/4” x 4ft long steel angle, black coated with 5/16” holes 2”o.c. Bolting hardware included with Ground Post.
  
- B. Premium Post Kits  
**Premium Post:** 9ft long x 1-5/8” OD steel post, black coated with rain cap.  
**Ground Sleeve:** 30” long, galvanized steel ground post with 1-5/8” ID.
  
- C. **Net Tie 7.5:** 7-1/2” long UV resistant cable ties to fasten fencing to posts and objects.
  
- D. **Sleeve Driver:** HD machined steel plug for driving the Ground Sleeve into the ground.
  
- E. **Ground Stake:** 12” long galvanized steel ground stakes hold fencing to ground.
  
- F. **Ground Anchor:** HD steel screw-in ground anchor used (with other hardware) to reinforce corner posts.
  
- G. **Post Driver:** HD post driver to drive EZ-Set Ground posts into the ground.

## **PART 3 - EXECUTION**

### **3.1 - INSPECTION**

- A. Visually inspect the areas to receive the Deer Blocker Deer Fencing. Remove any loose debris and moveable objects out of the path of the Deer Blocker Deer Fence system.

### **3.2 - PREPARATION**

- A. **Field Measurements:** Verify the running length of the deer fencing path. Make sure you have sufficient quantity of Deer Blocker Deer Fencing to effectively enclose the areas to be protected.
- B. **Field Verify:** Verify the number of existing objects that can be used to support the Deer Fencing. Measure the distance between existing objects you plan on using for Deer Blocker Fence support.

### **3.3 - INSTALLATION**

- A. Install the Deer Blocker Deer Fencing along the pre-determined enclosure or barrier fencing path.
- B. Best height is 7.5' with the bottom 6" laid-out on the ground and staked in place (on the side from which deer would approach) to keep deer from 'nosing under' or slipping under the installed fencing.
- C. Do not exceed 20 feet between supports. 10 to 15 feet is ideal. Use any natural or existing supports available (trees, posts, buildings, etc).
- D. Where existing supports are not available, install the EZ-Set Angle Posts or the Premium Posts to support the Deer Blocker Deer Fence. Follow the manufacturers written instructions for support post installation.
- E. At each post or support structure, secure the Deer Blocker Deer Fencing every 12" along the support (from top to bottom). This is usually done with the Net Ties 7.5.
- F. Stake the bottom border of the Deer Blocker to the ground every 3 to 4 feet along the length of the enclosure.
- G. For at least the first 2 months attach holographic Mylar ribbon markers to the fencing. Space them every 10 feet along the fence, 4ft up from the ground. This is a temporary measure that helps prevent collisions with the inconspicuous fencing.

### **3.4 – ADJUSTMENTS / CLEANING**

- A. Remove debris and waste materials from project site.

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