Using Poly Clips for Bird Netting

PolyClips provide a low cost, easy-to-install method for fastening the outside edges of any bird netting installation. PolyClips are versatile and durable.

Poly Clip Specifications:

Material: Black, UV resistant polypropylene.
Overall Size: Open: 1-3/4” wide, 3-1/2” long
Closed: 1-3/4” wide, 2” long
Mounting Hole Sizes Large: 5/16” dia. Small: 3/16” dia.
Cable Hinge: 1/4” diameter when closed
Maximum cable diameter: 7/32”
Clip ‘Teeth’: What grips the net fabric. Each PolyClip has 5 small guide teeth to align the clip when closing, 2 large clamping teeth to hold the clip together after closing.
Availability: Individually or in 250 count boxes.

PolyClip Installation Guidelines:

Use PolyClips to secure the perimeter (outside edges) of a bird netting installation.

1. PolyClip Perimeter Spacing:
   Flat surfaces: 12” center-to-center maximum.
   Curved Surfaces: 6” center-to-center maximum.
   NOTE: Mounting Hardware for PolyClips:
   Many types of hardware can be used as long as it fits through the mounting holes in the PolyClip.

2. Installing PolyClips on the surface first:
   PolyClips have two halves, one side with ‘teeth’, one without. ALWAYS fasten side with ‘teeth’ to the mounting surface. This will allow proper closing and ‘locking’ of the clip. Roll the edge of the netting and insert it into the PolyClip. Snap the PolyClip shut.

3. Roll netting edges:
   The edges of the netting are ALWAYS rolled at least 2 times to allow the PolyClip teeth to grip as much of the netting as possible. This applies for all bird netting installed with the PolyClips.

4. Installing PolyClips on netting first:
   PolyClips can be closed over a rolled edge of netting, and then fastened to a mounting surface. Install the PolyClip so the side with teeth will be against the installation surface. Install mounting hardware through the mounting holes of the closed PolyClip. Not recommended for curved or complex surfaces.

5. Installing PolyClips along a perimeter cable:
   Some netting installations use a tensioned cable support system. PolyClips have a cable hinge just for this type of installation. With the PolyClip open, position the cable inside the cable hinge. Close PolyClip over the cable and the rolled edge of the bird netting. Follow the recommended PolyClip center-to-center spacing.
**Twist Locks**

**Applications:** Use to join two pieces of netting together, seal cuts in the netting, install patches, etc. Made from black, UV stabilized polypropylene. Sold individually or in 1,000 count bags.

**Twist Lock Procedure:** Push open Twist Lock over the mesh of netting. Enclose at least 2 netting strands inside Twist Lock. Twist to close.

**Seam Spacing:** 3” max spacing between Twist Locks. Stagger Twist Locks from side to side of seam. Use the recommended seam pattern shown.

**Cut/Patch Spacing:** 3” max. spacing between Twist Locks.

**Installed Twist Lok**

- Encloses strands of both overlapped pieces of netting.

**Poly Cord**

**Applications:** Use to sew up seams, make repairs and to attach net to a variety of objects. Made from black, UV stabilized polypropylene.

**Seams:** Overlap netting at least 6”. Run Poly Cord on each side of the seam. Tie Poly Cord to netting, weave in and out of the netting every 3”, tie at opposite end.

**Overhead Support:** Use to tie/fasten netting to objects behind/above the net installation. DO NOT USE FOR PERIMETER SUPPORT!

**Weave Poly Cord**

- In and out on both sides of a net seam.

**Installation Notes:** To keep Poly Cord from unraveling, melt or tape the cut ends of the Poly Cord.

**Net Ties**

**Applications:** Use for quick and easy seam fastening and overhead support. Made to Military Specs. UV stabilized black polypropylene. Standard weight - 50lb tensile. Other sizes and weights available.

- Available in 7.5”, 11.5” and 14.5” lengths.
- Sold in packs of 100 or 1,000.

**Net Ties are sold in packs of 100 or 1,000**

**Questions?** There are many different ways to effectively install bird netting. Much of the netting hardware we offer can be mixed and matched to create a fastening system tailored just for your application. If you have any questions about the selection of your netting hardware, please contact us.