Nixalite®
Climbing Animal Barrier on Circular Objects

Nixalite strips are often installed around the circumference of round objects to provide an effective and humane barrier for climbing animals such as squirrels, raccoons, etc. The examples below show just a few of the climbing barrier applications.

An effective climbing barrier consists of 6 rows of Premium Nixalite Barriers; 2 of Model W (top and bottom) and four of Model S. Make sure that the barrier starts a minimum of 60” from ground level. This can help prevent animals from jumping past the barrier from the ground. See the back of this page for detailed installation instructions.

Do not use Soft Tip (flat wire tip) Nixalite models for climbing animal barriers.

Keep squirrels from climbing bird feeder posts or poles
Keep animals from climbing trees, or large diameter poles
Stop animals from using down spouts to get to your roof

See back of this page for step-by-step, installation instructions.
Nixalite®
Climbing Animal Barriers On Round Objects
For Objects from 1½” to 15” in diameter.

NOTE: Do not use Soft Tip (flat tip wire option) models for climbing animal barriers.

Example: 4” dia. metal post

Where to start: Always begin the barrier installation at the top where the pole meets the object it supports (i.e. bird feeder, the ceiling, bottom of an overhang, etc.).

Do you have enough space? A typical 6 row barrier takes up about 2-1/2 ft (76cm) of space. We recommend that the bottom row is at least 5 ft (152cm) off the ground. You should have about 7-1/2ft (228cm) of uninterrupted vertical space to install your barrier.

1. At the top of the pole, measure down 2-1/8” (5.4cm) from the object the pole supports and draw a level line around the poles circumference. From the line just drawn, measure down 4-1/2” (11.4cm) and draw another level line around the pole. Repeat this step 4 more times until you have 6 lines spaced 4-1/2” (11.4 cm) apart.

2. Use the Hardware for Diameter chart to find the number of hardware units needed for each Nixalite strip. Example: This 4” diameter post requires 4 hardware units per Nixalite strip, plus one extra RB Clip.

3. At each line, mark the mounting hardware positions, spacing them equally around the circumference of the post. Install the clips with the ‘hook’ end pointing down towards the ground.

NOTE: one hardware position will have TWO CLIPS to fasten both ends of the strip. See detail.

4. Before installing the strip, make sure it will go around the post circumference, beginning and ending at the double clip hardware. See detail. Cut the Nixalite strip to fit (if needed). Repeat for each row.

Need Help? Call, fax or e-mail your questions to ABC/Nixalite. We will be happy to assist you with your installation.