Effective climbing animal barriers have 6 rows of Premium Nixalite. Two rows of Model W (top and bottom) and four rows of Model S (in between). The installation should be a minimum of 60” from the ground. This helps prevent animals from leaping past the barrier from the ground. **For step-by-step instructions see back of this page.**

**NOTE:** The Nixalite strips must extend 4” (10.2cm) past the outside corners. Without this extension, there will be a “V” shaped gap at the outside corners which a climbing animal could use to get by the installation.

For more information, visit our website at [www.nixalite.com](http://www.nixalite.com) or contact Nixalite at 800.624.1189 or fax 800.624.1196

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Where to start. Always begin the barrier installation at the top where the post ends or meets the object it supports (i.e. a bird house, the bottom of a deck, etc).

Do You Have Enough Space? A typical six row climbing barrier takes up about 2-1/2 ft. We recommend that the bottom row is at least 5 ft off the ground. So, you should have 7-1/2 ft of uninterrupted vertical space to install the climbing barrier.

Accurately measure and record the width of each side of the post.

1. At the top of the post, measure down 2-1/8 inches and draw a level line around each side of the post.

2. From the line just drawn, measure down 4-1/2 inches and draw another line around the perimeter of the post. Repeat this step 4 more times until you have 6 individual lines spaced 4-1/2 inches apart.

3. Use the Hardware Spacing table to find the quantity and spacing of mounting hardware units for each side of the post.

4. Along each line, mark where the hardware will be installed on each side of the post. Install the clips with the ‘hook’ pointing towards the ground.

5. IMPORTANT!! Leave the strip 4” longer than the length of each side. This is very important! Each strip must extend 4” past the outside corner. Without this overlap, there will be a “V” shaped gap at each outside corner. See back of this page for detail. Change the direction the strip overlap the ends for each row. Pull the Nixalite base strip down into the mounting clips. Repeat for each row.

6. IMPORTANT! The top row of Model W Nixalite is installed with the 6 wire side facing up. The bottom row of Model W Nixalite is installed with the 6 wire side facing down towards the ground (opposite direction of top row).

Hardware Spacing table - Square/Rectangular Objects

<table>
<thead>
<tr>
<th>Side width</th>
<th>Hardware Quantity &amp; Spacing per side of post</th>
</tr>
</thead>
<tbody>
<tr>
<td>0” – 16”</td>
<td>2 units - one at each end (never use less than 2 units)</td>
</tr>
<tr>
<td>16” – 24”</td>
<td>3 units - one at each end, one in the middle</td>
</tr>
<tr>
<td>24” – 36”</td>
<td>4 units - one at each end, two spaced evenly between</td>
</tr>
<tr>
<td>36” – 48”</td>
<td>6 units - one at each end, four spaced evenly between</td>
</tr>
</tbody>
</table>

Looking down on post

1/2.

Nixalite®
Climbing Animal Barriers on Square/Rectangular Objects

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