

Solar Panel Bird Deterrent, Keeps Birds Out and Profits Up

Rooftop solar panels create an ideal environment for pigeons and other pest birds to nest and roost. The panels provide shade from the hot sun, security from predators, and an easy in-and-out vantage point for birds. What's more, birds can be incredibly persistent, especially if they've nested under solar panels the previous season. Since most solar panels are usually just 8" off the roof deck, removing nests and droppings can be a challenge.

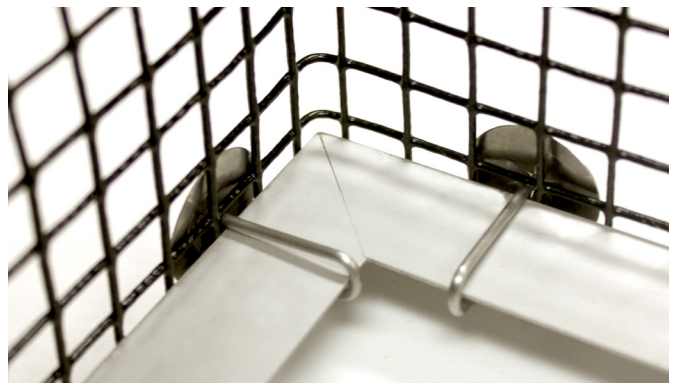


The best way to address this problem is to install bird deterrents, ideally when solar panels are first installed, or at the very least before pest birds arrive.



▶ Virtually invisible when installed

Item Name	SKU
Solar Panel Mesh Clips & Reels	1107078026
Solar Panel Mesh Clips & Reel - 30m	1107078027
Solar Panel Protector	1107001146

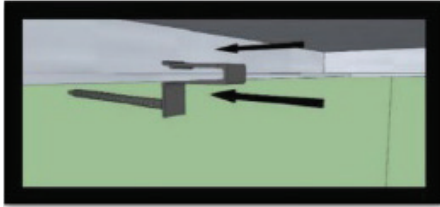


▶ No drilling required
Clips will not scratch or affect integrity of solar panels



▶ Weather resistant mesh panels
The weather-resistant mesh effectively blocks pest birds from nesting or roosting under the panels. It also prevents critters from chewing on the electrical wiring under solar panels.

Installation Instructions



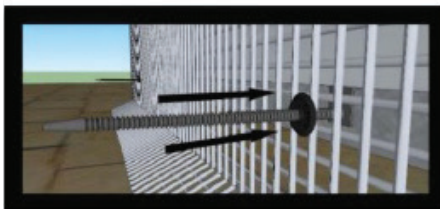
STEP 1:

Put the clip end of the fastener onto the panel edge underneath the panel. Slide as far outward as possible so the clip is all the way on the lip of the panel.



STEP 2:

Set the wire mesh screen in place. Make sure the fastener rod comes through the screen at an upward angle as to keep pressure of the screen on the roof top.



STEP 3:

Slide the speed washer onto the shaft of the clip assembly until snug. Make adjustments to the screen as necessary. Tighten speed washer to panel edge.



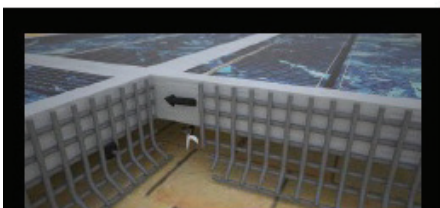
STEP 4:

Cut off any excess mesh screen sticking over the top edge of the solar panel array. Cut off the clip assembly rod flush with the exterior of the speed washer.



STEP 5:

Where the outside corners come together use two pieces of mesh screen. Cut a 1" slit in bottom flange to allow the screen to bend. Bend one edge of the screen to go around the corner 3-4 inches. Attach the corner together using thin bailing wire or UV rated zip ties.



STEP 6:

Inside corners just mount one screen as normal and cut a slight 10 degree angle in the piece that will butt up to it, then secure with zip ties.