

Array Edge Screen - Installation Instructions

General Information

The SnapNrack Array Edges screen attaches directly to the module frame using simple hand tools.

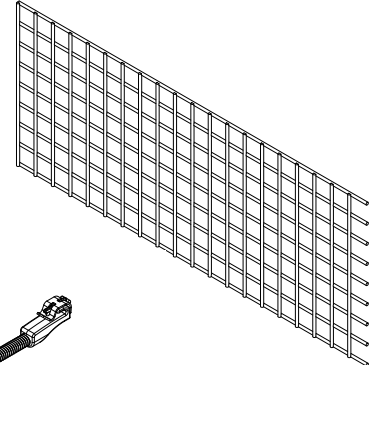
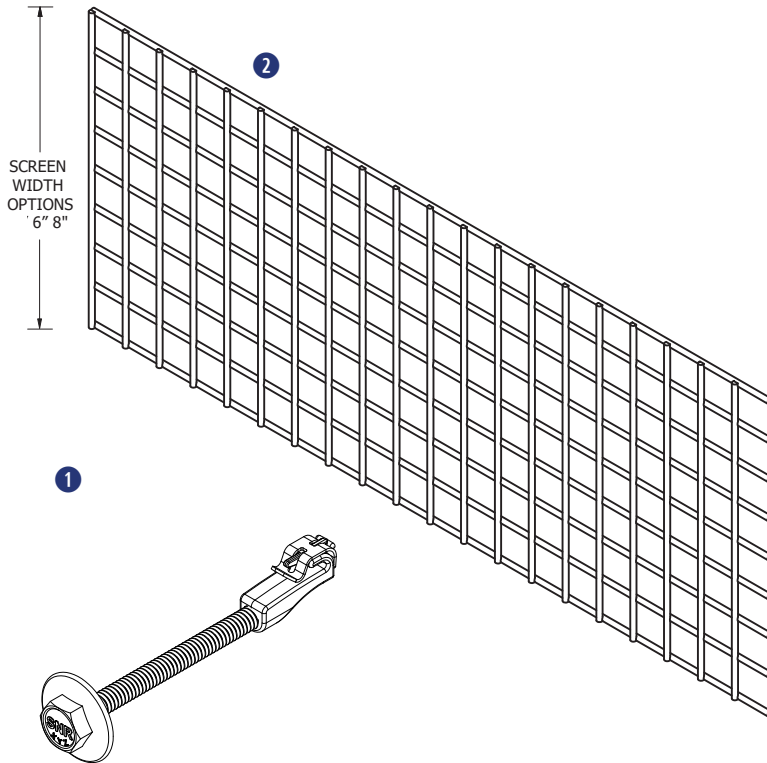
Required Tools

- Wire Cutters
- Socket Wrench
- 1/2" or 13 mm Socket

Materials Included

- ① (1) SnapNrack Edge Screen Fastener
- ② (1) SnapNrack Array Edge Screen
- ③ (1) SnapNrack Add-A-Lip

Overall Dimensions (in inches)

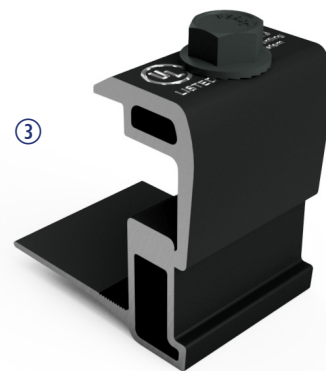


Application Note:

Install to prevent animals from getting under the array and causing problems such as chewing on wires, or prevent leaves and other debris from collecting

Note:

Add-A-Lip Box Frame Adapters (SnapNrack 242-01101) are available from SnapNrack for modules with frames that do not have a lip on the underside for fastener to hook onto.



The SnapNrack Add-A-Lip

Installation



1) Lay out edge screen along perimeter of array and determine mounting height in relation to roof surface.



2) Install first edge screen fastener by pushing it through hole in screen with hook feature on top, then pulling hook feature over module lip.



Best Practice:

Screen should be bent out slightly where it meets roof surface to support screen and ensure there are no gaps.



Install Note:

Spring-loaded fastener will stay in place once hook is engaged on module frame.



3) Tighten hardware to 6 ft-lb [8.1 N.m]



4) Continue to install edge screen fasteners along the perimeter of the array, spacing them 18-24" apart throughout and within 6" from corners.