

Stepped Array Clamping Addendum for EcoFoot5D and EcoFoot2+

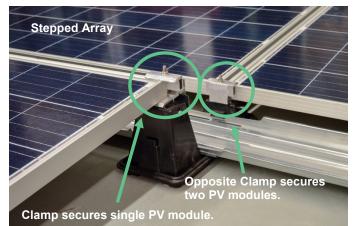
In solar arrays, at the outer edge of the array often a single Base is clamped to two PV modules on one row and a single PV module on the opposite row, creating a stepped edge. Clamps securing a single PV module are positioned differently than Clamps securing two PV modules. Follow the Clamp positioning instructions below for EcoFoot5D and EcoFoot2+ installations. Photos show EcoFoot5D. For full <u>EcoFoot2+</u> and <u>EcoFoot5D</u> installation instructions, visit the support pages at <u>www.ecolibriumsolar.com</u>.

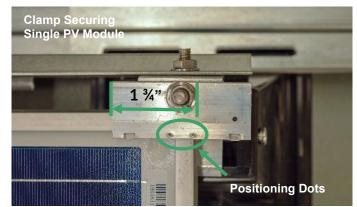


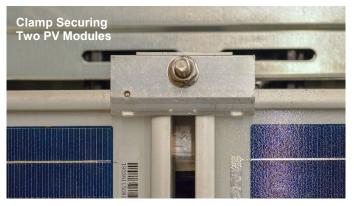
Example of one configuration of Stepped Array. At array edge, South Row has one less PV module than North Row, creating s stepped edge. Alternatively, Stepped Arrays may have the single PV module on the North Row.

Clamping to Secure Single Module of Stepped Array

- 1.1 Position module to align with positioning dot at outer edge of Clamp. This will engage 1 ³/₄" of Clamp with module frame. Align Base as needed to position Clamp. Base will be slightly out of parallel.
- **1.2** Torque Nut to 14 ft-lbs using a 1/2" deep socket.







Clamping to Secure Two Modules of Stepped Array

Position Clamp in typical two-module clamping position and torque Nut to 14 ft-lbs.

For full <u>EcoFoot2+</u> and <u>EcoFoot5D</u> installation instructions, visit the support pages at <u>www.ecolibriumsolar.com</u>.

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