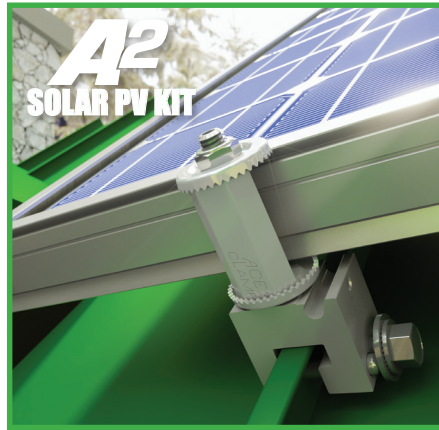




## KIT SPECIFIC SPECS



**Solar PV Kit Installation**  
**Kit Mounting Post - 3/16" Hex Drive**  
 (100 inch-lbs)  
**9/16" Hex Nut securing PV Panel**  
 (100 inch-lbs) max

Please refer to the below chart for the appropriate torque specs. For other styles or materials not shown here, feel free to contact the Engineers at AceClamp for further assistance.

| PANEL STYLE    | PANEL MATERIAL | PANEL THICKNESS | ACECLAMP    | TORQUE (inch-pnds) |
|----------------|----------------|-----------------|-------------|--------------------|
| snap-lock      | steel          | 24 ga           | A2® or A2N® | 190                |
| snap-lock      | aluminum       | 0.040           | A2® or A2N® | 165                |
| snap-lock      | zinc           | 0.8mm           | A2®         | 165                |
| single-lock    | steel          | 22 ga or 24 ga  | A2®         | 190                |
| single-lock    | aluminum       | 0.032/0.040     | A2®         | 165                |
| double-lock    | steel          | 22 ga or 24 ga  | A2®         | 190                |
| quad-lock      | steel          | 22 ga or 24 ga  | ML®         | 175                |
| t-panel        | steel          | 22 ga or 24 ga  | ML®         | 175                |
| zip-rib        | steel          | 22 ga or 24 ga  | ML®         | 175                |
| zip-rib        | aluminum       | 0.050           | ML®         | 150                |
| zip-rib        | aluminum       | 0.032/0.040     | ML®         | 135                |
| nail-base 1.5" | steel          | 24 ga           | A2N®        | 190                |
| nail-base 1.0" | steel          | 24 ga           | A2NW®       | 165                |

