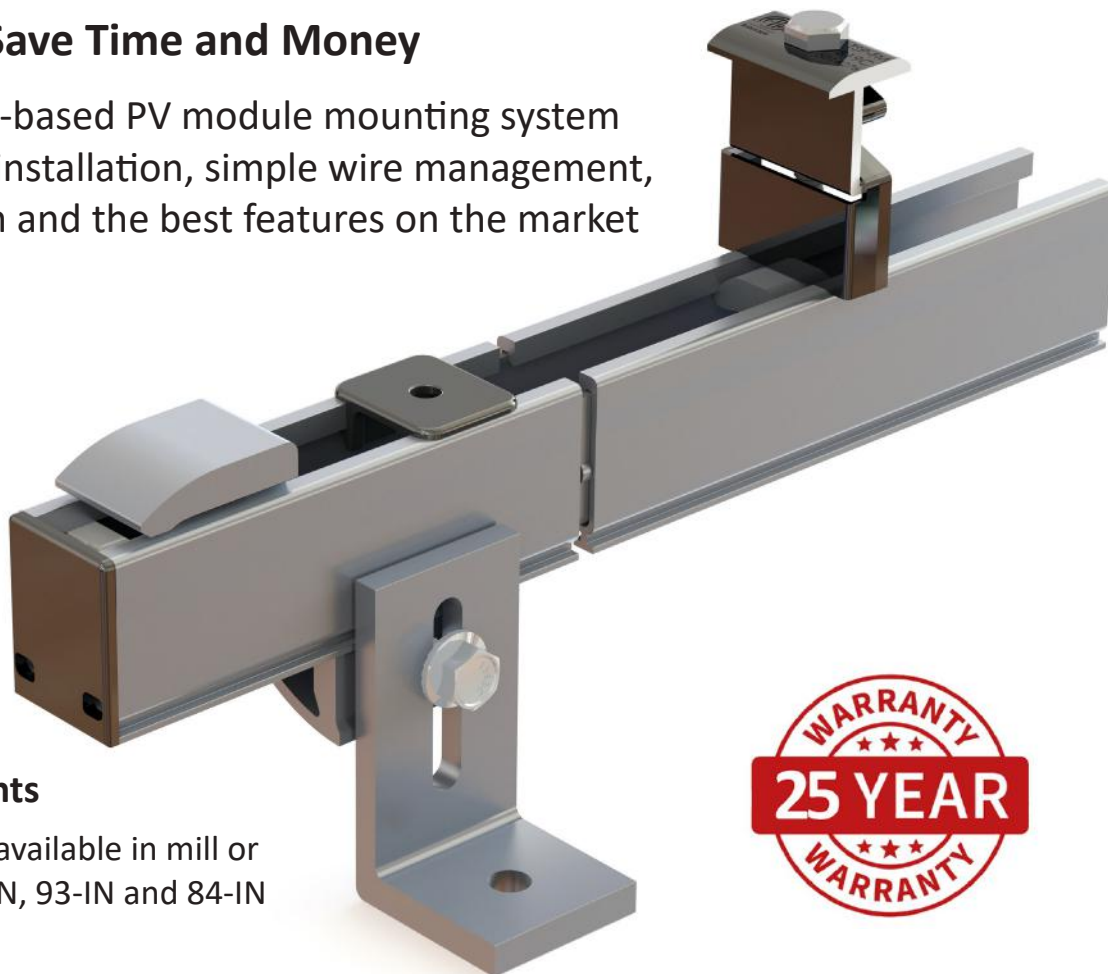


Flush Mount Rail System

Save Time and Money

Low-cost rail-based PV module mounting system provides easy installation, simple wire management, great strength and the best features on the market



Three Rail Heights

1.6 and 2.3 rail is available in mill or black finish; 126-IN, 93-IN and 84-IN lengths.

3.1 rail is mill finish; 93-IN, 85-IN and 66-IN lengths.

- ☒ **Best Wire Management** - PV cables and wiring for module-level electronics fits inside rails to avoid time consuming wire management.
- ☒ **Use Any Roof Attachments** - Our rails mount to Tamarack composition shingle flashings, S-5! metal roof clamps or any roof attachment that uses a 5/16-IN bolt.
- ☒ **One Wrench Size** - Install with ease and minimal tools. 1/2-IN socket fits all fasteners.
- ☒ **UL 2703 Listed** - All components meet UL standards and have Class A Fire Rating for Type 1 and 2 modules.
- ☒ **PE Certified** - Pre-stamped engineering letters available for most states.

Tamarack Flush Mount makes it easy to stock parts and quickly install a PV system



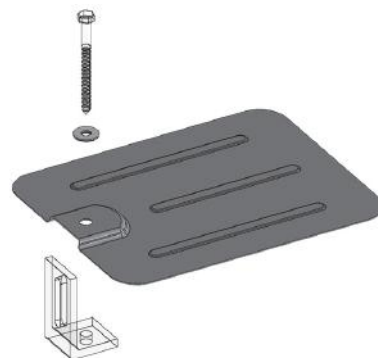
Three Rail Sizes

3.1-inch rail for heavy loads and longer spans, 2.3-IN for moderate snow loads and 1.6-IN rail for low-profile mounting and areas with low snow load.



L-Foot with Rail Mount

Quickly and securely mount the rail from either side, to Tamarack composition shingle flashings, S-5! metal roof clamps or any roof attachment that uses a 5/16-IN bolt.



Comp Shingle Flashing

Get superior waterproofing on composition shingle roofs. 10-IN x 8-IN black aluminum flashing fits over L-foot. Sealing washer is included. Use with 5/16-IN lag bolt.



Channel End Clamp

This end clamp replaces the 50/50 clamp at the end of the row of modules for better aesthetics. For 2.3 and 1.6 rail only.



Push-In Bonding Rail Splice

Quickly splice and bond rail sections with no tools or fasteners for 2.3 and 1.6 splices. Top Clamps and Rail Mounts can be co-located with splice.



5050 Clamp

One clamp can be used as a mid-clamp or an end-clamp on modules with 30mm to 40mm frame height. **5050+ Clamp** is used for modules with frame height of 35mm to 46mm.



Push-On End Cap

Caps give the rail system a finished look while allowing drainage. Can be used with 50/50 Clamp or Channel End Clamp.



Wire Clip

Clips can be pushed into top of rail to keep cables in place.



Ground Lug

Use one per module row to ground rail with bare 6 to 10 AWG copper wire.



MLPE Mount

Use this adapter for mounting microinverters and optimizers on the rails under the modules.