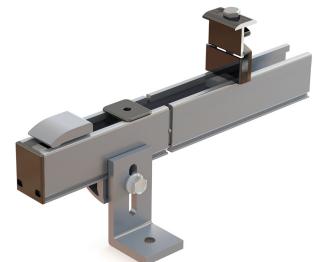


# FLUSH MOUNT RAIL KIT FOUR 93-INCH RAILS

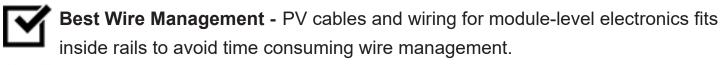
# **Save Time and Money**

Attractive black rail mounting system provides easy installation, simple wire management, and great strength all in a single box





- Kit contains all parts required to mount 4 modules with widths of up to 46-inches in portrait orientation
- 1.6 or 2.3-inch rail height for spans up to 8 feet and wind speed up to 180 MPH
- Module clamps included in kits fit frame thickness of 30mm to 40mm; additional clamps available for modules with thicker frames
- UPS shippable



**Use Any Roof Attachments - Included L-feet** mount to Tamarack composition shingle flashings, S-5! metal roof clamps or any roof attachment that uses a 5/16 inch bolt.

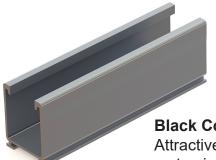
One Wrench Size - Install with ease and minimal tools. 1/2-inch socket fits all fasteners.

**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 Solar Phone: 707-222-6240 Email: info@tamaracksolar.com Rev#2d

# Tamarack Flush Mount 93-inch Rail Kit Install Four PV Modules



**Black Coated Rails** 

Attractive low-profile mounting of up to eight modules with four-foot roof attachment spacing. Certified for up to 180 MPH wind speed and 120 PSF snow load. Four 93-inch rails included. Two rail heights available - 1.6-inch or 2.3-inch.



Push-In Bonding Rail Splice Quickly splice and bond

rail sections with no tools or fasteners. Top Clamps and Rail Mounts can be colocated with splice.

4 splices are included.



## **5050 Clamp**

One clamp can be used as a mid-clamp or an end-clamp on modules with 30 mm to 40 mm frame height.

10 clamps included.

88450



#### **Rail Mount and L-Foot**

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 inch bolt. 8 mounts and L-feet included.



# Wire Management Clip

Clips can be pushed into top of rail to keep cables in place. **12 clips included.** 



### **Ground Lug**

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

2 Ground Lugs included.



## **Channel End Clamp**

This end clamp replaces the 50/50 clamp at the end of the row of modules for better aesthetics. It is your choice which part to use. **4 clamps included.** 



### **Push-On End Cap**

Caps give the rail system a finished look while allowing drainage. **4 caps included.** 



# **MLPE Adapter**

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

6 adapters included.

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