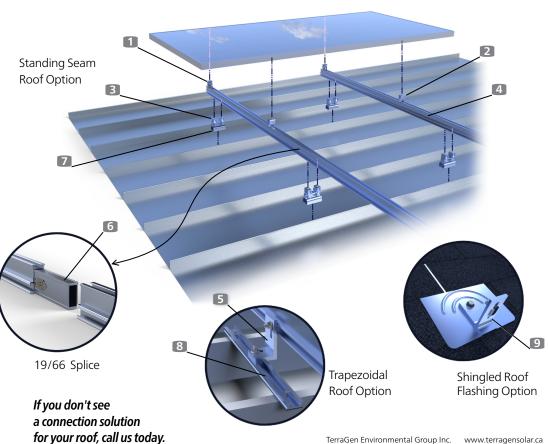


Pitched Roof Mounting Solutions

No matter what your roof type, we have the appropriate flushmount solution for your next project including: asphalt shingle, metal trapezoidal, standing seam, barn roof, or roll on bitumen. All components are stocked and can ship on short notice.





1 Adjustable **End-Clamp**



2 Adjustable Mid-Clamp



3 Cross **Adaptors**



4 19/66 Top Rail



5 Angle Bracket with two T-Bolts



6 19/66 Splice with Integrated Bonding



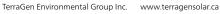
Standing Seam Clamp



8 Connection Rail with TEK Screws and **EPDM Tape**



9 Aluminum Flashing with Angle Bracket, TEK Screw and Rubber Grommet



TGP System Features & Benefits



Creative roof attachments /
Mitigate roof leaks

- Solutions for every type of roof through angle bracket
- Penetrate through the high rib of your metal profile
- Ensure maximum protection against roof leaks

Click on clamping

- Universal hardware for railed or railess systems
- Universal module mid and end clamps can accommodate 30-50mm frames
- Improve installation efficiencies

Extended service life

- Components that will outlast the PV system
- Extended warranties available

On-site adaptability

- Height adjustments to accommodate roof undulations
- Telescopic bonding splices to maximize use of rail

Standard rail lengths or pre-cut

• We will work with your preference. Do you want a standard rail length? Would you prefer to have all of the rails cut prior to being shipped? Just let us know.

Enhanced engineering drawings

• Detailed structural and construction packages create on-site efficiencies, saving you time and money

Clamp within module greenzones

- Maintain your module warranty
- Reduce micro cracks and accelerated panel degredation



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