Fix-EZ

- Class A fire class resistance rating[1]
- Conforms to UL SUB 2703[2]
- Certified ULC/ORD Std C1703
- Integrated grounding with ETL Listed Rapid^{2+}™ module clamps bond modules to system rail[3]
- Various module tilts available based on module dimensions and orientation
- Multifunctional components reduce time and costs
- Complete fixed tilt rooftop mounting system—includes mounting system, clamps, and ballast blocks
- Designed for modules in a single row configuration in either portrait and landscape

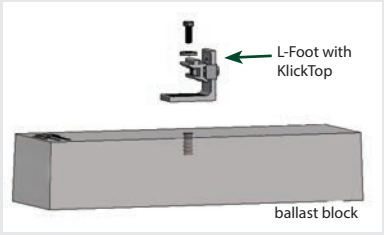
The latest addition to the Fix Series, the Fix-EZ, offers a robust design for flat roof applications where reliability, safety, and quality are leading concerns. Named for its truly simplistic approach to photovoltaic (PV) system installations, the Fix-EZ allows for quick on-site assembly at an exceptional price.

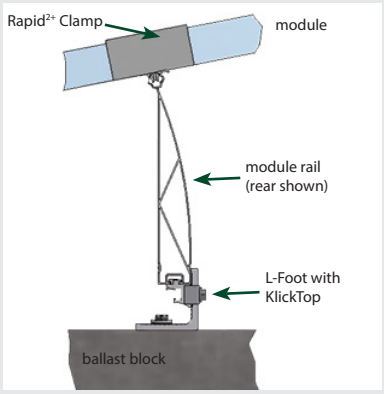
Provided as a complete mounting system, the Fix-EZ includes several multifunctional components to minimize cost. Ballast blocks act as ballast weight as well as system support. Mounting rails support modules and also act as a windbreak. Rapid^{2+} module clamps securely hold modules in place while electrically bonding the modules to the entire system. Engineered to be 100% NBC/provincial code compliant the **Fix-EZ reduces the amount of components and costs, without compromising design safety**.

Unique to the Fix-EZ system are durable ballast blocks equipped with threaded steel inserts, securely connecting system and ballast. An L-Foot, which is pre-assembled with a KlickTop™ connector, attaches directly to the ballast block, further simplifying installation. Depending on design requirements, ballasts can span up to ten feet, greatly reducing roof loads.

Ease of assembly, reduced roof loading, fewer system components, and a 20-year limited warranty—the Fix-EZ is sure to make the next roof mount installation hassle free.

EZ Install!





1. **Position ballast blocks based on system layout** *(roof protection not included)*
2. **Attach L-Foot with KlickTop**
3. **Connect front and rear module rails by clicking into place on KlickTop, tighten KlickTop to specifications**
4. **Snap end and middle Rapid^{2+} module clamps into place, tighten to specifications**

[1] Fire class resistance rating Class A when used with Type I photovoltaic modules in landscape orientation only. Contact a Schletter sales representative for details.
[2] The Fix-EZ is evaluated for electrical bonding only. The Fix-EZ meets all NBC/provincial code requirements for structural loading; it was not evaluated for loading under UL 2703.
[3] Grounding & Bonding Equipment (UL 467 and CAN/CSA-C22.2 No. 41), identified with ETL Listed Mark. See Intertek© ETL Listed Directory for more information.

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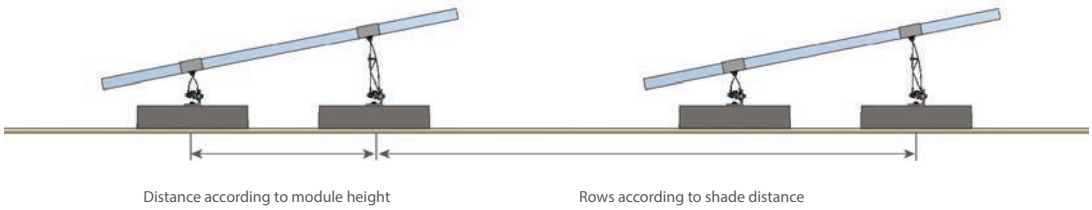
Project Details

For faster turnaround time on projects, please provide a project layout. Schletter engineers will then create a project-specific ballast grid, allowing for accurate positioning of ballast blocks.

For more information on Fix-EZ, please see:

- Fix-EZ Installation Guide
- Rapid^{2+} Grounding Clamp Installation Guide
- Torque Table

Technical Data

Material	System rails, L-Foot, and KlickTop attachment made of aluminum Ballast block made of 5,000 psi reinforced, air entrained concrete (20"x 6"x 4" at 36.5 lbs each)
Roof Application	Flat roofs with a max. inclination of 3°. Use of tension connectors or other mechanical anti-slide mechanism is recommended for higher inclinations
Structural Analysis	Design loads according to current NBC/provincial codes Required number of ballast blocks based on wind tunnel testing
System Structure	
Seismic Considerations	Connections to meet seismic requirements available with minimal roof penetration
Warranty	20-years limited warranty
Ordering Options	Wire management available including cable clips and trays Optional rubber pad for ballast block, material varies based on roofing substrate specification

For more information or a quote, please contact technical sales at 519-946-3800 or at sales@schletter.ca. More information on all Schletter products can be found online at www.schletter.ca.

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