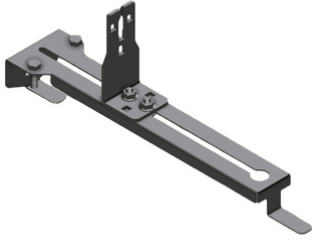


IntegraRack Product List

Packaging: 20 per box, 100 per carton

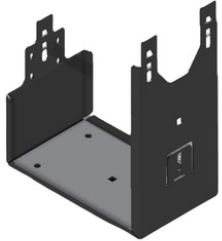


IR-T1 No Penetration Tile Roof Bracket

IR-FCTR1500 | 2mm Carbon Steel | Black Zinc Finish

Engineered for 100% non-invasive tile roof installations. Roof brackets can be installed in less than 2 minutes and they do not require tile removal or any roof penetrations. Includes an IR-L1 Universal L-Foot Bracket for rail mounting. Works with most all rail based systems.

List Price: \$12.65



IR-05 Flat Roof Ballast System

IR-FCBB7500 | 0.090" 5052-H32 Aluminum | Mill Finish

Designed to clamp around a standard cinder block when the tube handle is bolted in place, multiple base brackets can be carried with weight and placed on a flat roof in one trip.

List Price: \$21.99

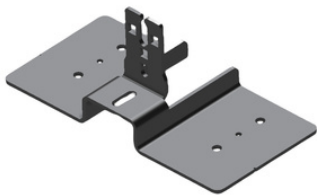


IR-D1 Super Sealing Multi-Surface Deck Mounted Bracket

IR-FCMS4000 | 3.2mm 5052-H32 Aluminum | Black Anodized Finish

For use with asphalt or metal roof applications, this bracket uses our Super Sealing Technology and doesn't require rafters or joists to be mounted. Works with most all rail based systems.

List Price: \$9.80



IR-D2 Super Sealing Wide Foot TPO Bracket

IR-FCMS4100 | 3.2mm 5052-H32 Aluminum | Mill Finish

For use with TPO roof applications, can be mounted using nothing but a fast setting polyurethane based adhesive for up to 200 lbs of uplift per bracket, or can be bolted down for additional strength. Works with most all rail based systems.

List Price: \$15.99



IR-F1 Rail-Less Module Flange Clamp Bonding Bracket

IR-FCMH5000 | 2mm 304 Stainless Steel | Mill Finish

Allows for rail-less module mounting, this bracket works to hook bottom flange of solar module to the roof bracket and bonds the modules as well. Works with the bend tabs integrated in all of our brackets that, when folded with a flat head screwdriver, clamp the solar module to the IR-F1 Bracket.

List Price: \$3.45

ADDITIONAL HARDWARE (Included)

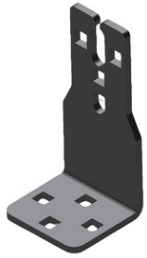
(1) IR-L1 L-Foot
(2) M8-1.25x24mm Black Tile Tension Bolts
(2) M8-1.25x16mm Carriage Bolts
(2) M8-1.25 Serrated Nuts

(1) Tube Handle
(2) 5/16-18x5/8" Bolts

(4) M8-1.25x40mm Flange Head Self-Piercing Deck Mounting Screws with EPDM Sealing Washers and Hydro-Forming Mastic Rubber™ fitted to bottom foot of bracket.

None

(1) M8-1.25x16mm Stainless Steel Carriage Bolt
(1) M8-1.25 Serrated Nut

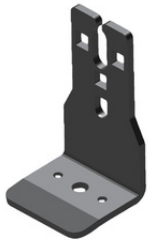


IR-L1 Universal L-Foot Bracket

IR-FCLF2000 | 4mm 5052-H32 Aluminum | Black Anodized

FC Series Universal L-Foot Bracket for use with our IR-T1 No Penetration Tile Roof bracket. Can be mounted in any direction and two bolt design prevents rotating. Works with most all rail based systems. Comes standard with our IR-T1 Tile Roof Bracket

List Price: \$3.50

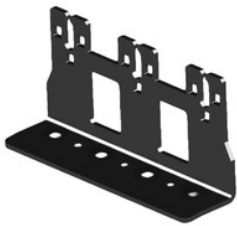


IR-L2 Super Sealing L-Foot Bracket - Rafter Mounted

IR-FCSL3000 | 4mm 5052-H32 Aluminum | Black Anodized

FC Series rafter mounted bracket for use with asphalt roof applications, utilizes our Super Sealing Technology. Works with most all rail based systems.

List Price: \$5.85



IR-L3 Super Sealing Extended L-Foot - Rafter Mounted

IR-FCSE3500 | 4mm 5052-H32 Aluminum | Black Anodized

FC Series rafter mounted bracket for use with asphalt surface roof applications, utilizes our Super Sealing Technology. Works with most all rail based systems.

List Price: \$15.50



IR-M1 Super Sealing Metal Roof Bracket - Deck Mounted

IR-FCSM2500 | 4mm 5052-H32 Aluminum | Black Anodized

FC Series deck mounted bracket for use with corrugated metal roof applications, utilizes our Super Sealing Technology. Works with most all rail based systems.

List Price: \$5.85



IR-F2 Under Mount Flange Clamp & Bonding Bracket

IR-FCCM0500 | 2mm 304 Stainless Steel | Mill Finish

FC Series Solar Module Flange Clamp & Bonding Bracket for use with our IR-G Ground Mount Systems or used with IR-A1 to mount micro-inverters to module flange.

List Price: \$3.25



IR-A1 Vertical to Horizontal Angle Bracket

IR-FCEP6000 | 3.2mm 5052-H32 Aluminum | Black Anodized

FC Series bracket for horizontal mounted rail systems and micro-inverter mounting. Can be used with IR-F2 to mount micro-inverters to module flange.

List Price: \$2.40

ADDITIONAL HARDWARE

None

(1) M8-1.25x60mm Flange Head Rafter Mounting Lag Bolt with EPDM Sealing Washer and Hydro-Forming Mastic Rubber™ fitted to the bottom foot.

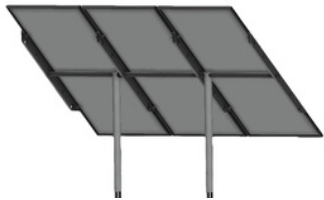
(2) M8-1.25x40mm Flange Head Deck Mounting Bolts, (1) M8-1.25x60mm Flange Head Rafter Mounting Lag Bolt with EPDM Sealing Washers and Hydro-Forming Mastic Rubber™ fitted to bottom foot.

(2) Black #14 Self Piercing Metal Roof Deck Mounting Bolts with EPDM Sealing Washers and Hydro-Forming Mastic Rubber™ fitted to the bottom foot.

(1) M8-1.25x60mm Stainless Steel Carriage Bolt
(1) M8-1.25 Serrated Nut

Uses Hardware provided with Under Mount Flange Clamp & Bonding Bracket IR-FCCM0500

IntegraRack Product List

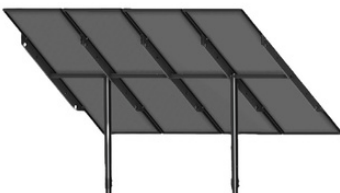


IR -G3 Three Module Ground Mount Solar Array

IR-G3M1303

Solar Array with lightning fast flange clamp under mount module attachment system. Our fast Adjustable Sun Angle System allows for quick adjustment from 0-60 degrees on either side. The solar array is constructed with high-strength galvanized steel horizontal and vertical members with aircraft grade aluminum solar module support rails. Works with any of our base systems (Listed below).

List Price: \$1,000.00

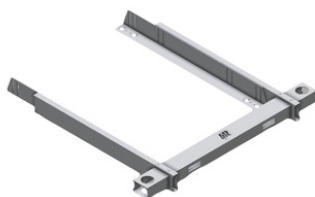


IR-G4 Four Module Ground Mount Solar Array

IR-G4M1303

Solar Array with lightning fast flange clamp under mount module attachment system. Our fast Adjustable Sun Angle System allows for quick adjustment from 0-60 degrees on either side. Solar Array is constructed with high-strength galvanized steel horizontal and vertical members with aircraft grade aluminum solar module support rails. Works with any of our base systems (Listed below).

List Price: \$1,250.00



Solar Array Counterweight or Earth Auger Base Frame (IR-G3)

IR-GMBF6400

Solar Array Counterweight or Earth Auger Base Frame for use with IR-G3 Solar Ground Mount Array.

Works with 275 gallon (2300 lbs) water tote tank or four 18" earth augers.

List Price: \$650.00



Solar Array Counterweight or Earth Auger Base Frame (IR-G4)

IR-GMBF1110

Solar Array Counterweight or Earth Auger Base Frame for use with IR-G4 Solar Ground Mount Array.

Works with 275 gallon (2300 lbs) water tote tank or four 18" earth augers.

List Price: \$850.00



Solar Array Base Poles

IR-GMBP6410

Two 3.5" x 61.5" poles used for cast-in-place/post pounded footings.

Works with IR-GM3M1303 or IR-GM4M1303.

This item can be sourced locally in most cases.

List Price: \$155.00



Base Frame Earth Anchors

IR-GMEA6420

Four 18" earth anchors for use with IR-GMBF6400 and IR-GMBF1110. Secures the Base Frame to the ground. Not required, but earth anchors can be used with 275 gallon water tote tank.

Large impact gun with 1" hex drive required for install.

List Price: \$180.00