EcoFasten®

For Installers. By Installers.

ROCKIT®

COMPLETE RAIL-LESS RACKING SYSTEM

The RockIt system is the industry's premier rail-less PV racking system for composition shingle, tile, and metal roofs. Designed in conjunction with the needs of installers, RockIt quickly & easily installs with a single tool. Featuring an easy-to-position alignment slide and a top-down leveling system, RockIt is logistically intelligent with no need to ship or transport long rails. Components are available in a black finish that complements both commercial and residential applications. Conforms to UL 2703.

FEATURES & BENEFITS

- Patented watertight technology
- Fully integrated bonding
- Top-down leveling system
- North-South adjustability
- Single tool install
- Florida Product Approved for composition shingle roofs

STREAMLINED INSTALLATION WITH MINIMAL ROOF PENETRATIONS

ROOF TYPE
Composition Shingle, Tile, Metal

RACKING
Rail-Less

ATTACHMENT
Structural-Attach Direct-Attach

WATER TIGHT TECHNOLOGY

25 YEAR WARRANTY

ECOFASTENSOLAR.COM

ROCKIT COUPLING

The fast installing RockIt Coupling easily attaches to the module frame to bridge the gaps between modules.

SKIRT

The sleek black Skirt installs first and acts as an alignment guide for the entire array. The Skirt End Cap does double duty as a skirt coupling device and an aesthetically-pleasing finishing touch.

ROCKIT MOUNT

Featuring integrated bonding pins, the RockIt Mount connects to the Slide and can easily be positioned for fast installation. Features top-down leveling.
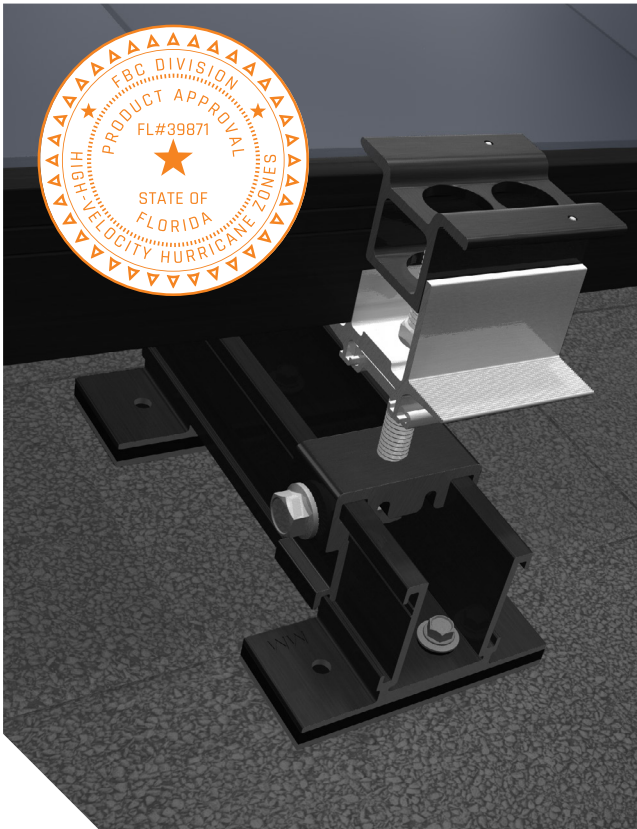
ROCKIT COMP SLIDE

Available in four variations, the RockIt Slide allows installation on composition shingle, tile, and metal roofs.

FRAME MLPE MOUNT

Attaches and fully bonds MLPE's (Module Level Power Electronics) to the module frame with a single bolt clip.
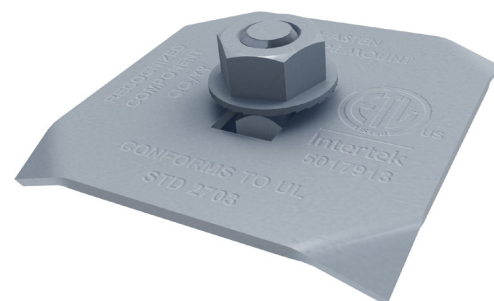
COMPOSITION SHINGLE ROOFS

SMART SLIDE

Patent pending, fast installing simple solution for composition shingle roofs. Eliminates the need to pry up shingle courses and install a metal flashing.

- Multiple opportunities to find the rafter
- No need for additional material when architectural shingles are not level
- Longer 6.75" slide avoids overlaps in shingle courses
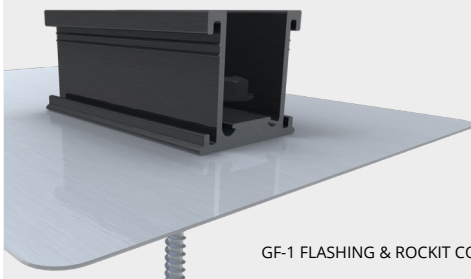- Integrated flashing utilizes UltraGrip Technology™ to create a watertight seal

ROCKIT SMART SLIDE

COMP SLIDE

Combine the GF-1 Flashing with the RockIt Slide for a flashed composition shingle roof application.

- Installs without removing shingles
- One lag bolt for single penetration
- Compatible with a variety of EcoFasten compression brackets
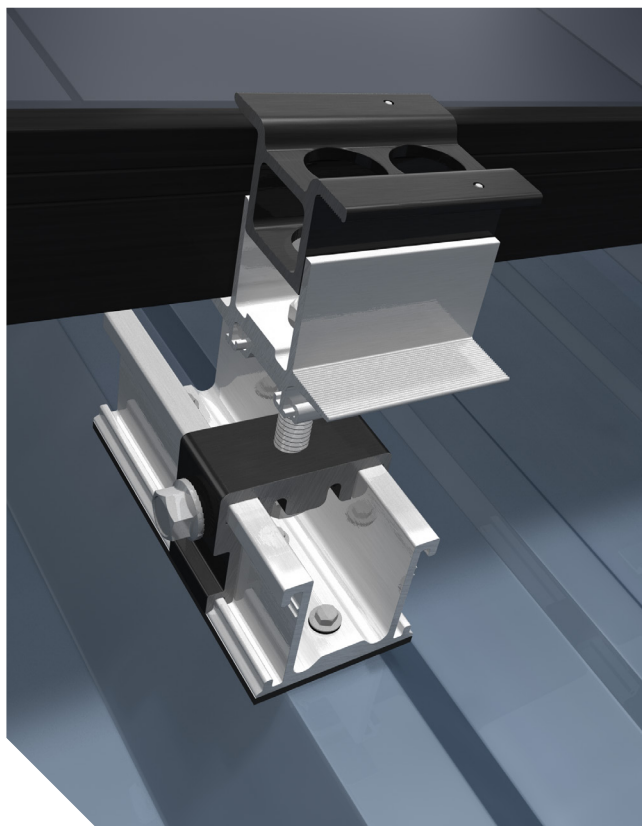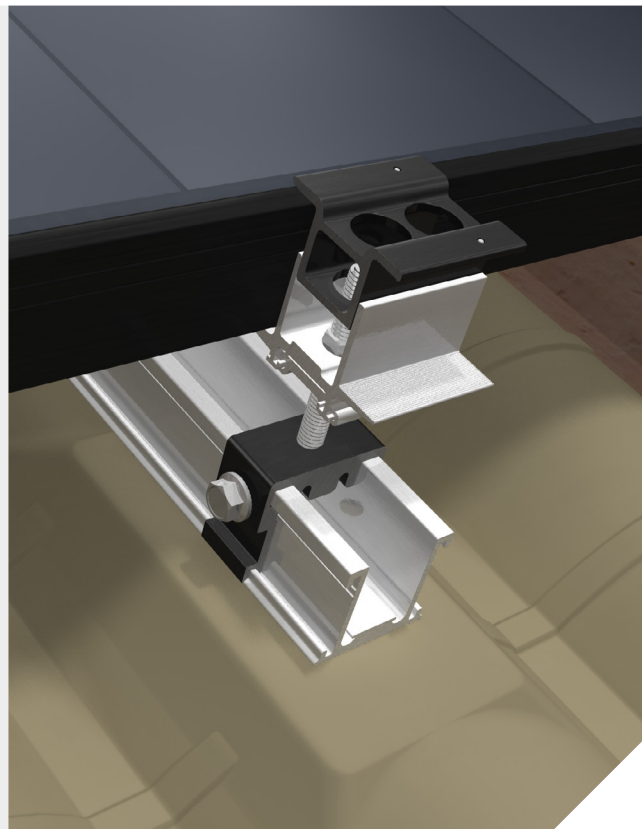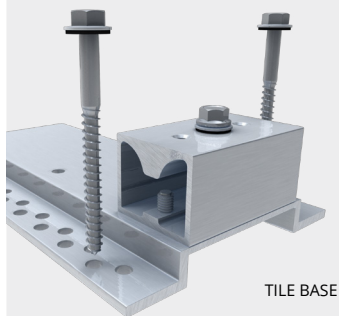
GF-1 FLASHING & ROCKIT COMP SLIDE

TILE & METAL ROOFS

TILE SLIDE

RockIt installs quickly onto Flat, S, and W tile profiles by combining the Tile Base with the Tile Slide (shown in image at right).

- Tile Slide provides N-S adjustability
- Sierra tan flashing replaces a complete tile
- No grinding, drilling, or cutting tiles

TILE BASE

STEEL SLIDE

The RockIt Steel Slide makes it easy to install the RockIt System on corrugated metal roofs.

- Steel Slide attaches directly to the top of the ridge
- Minimal components for a fast & easy installation
- Two attachment points for optimum uplift and pullout values

ROCKIT STEEL SLIDE

ROCKIT
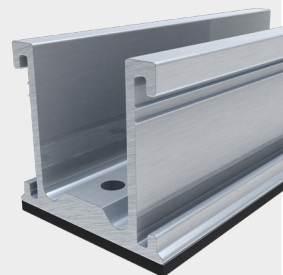
PRODUCT IMAGE	PART NUMBER	PART DESCRIPTION	BOX QUANTITY	PALLET QUANTITY
ASSEMBLED WITH (1) GF GROMMET AND INCLUDES (1) 5/16" EPDM BONDED WASHER				
	3012020	GF-1 FLASHING GLV BLK 8X10"	50	3200
	3012010	GF-1 FLASHING GLV BLK 8X12"	50	3000
	2011013	RI COMP SLIDE AL BLK (HARDWARE INCLUDED)	50	3600
	2011024	SMART SLIDE BLK 6.75"	24	864
	2011025	RI SMART SCRW #12X3" W/BW	1000	60000
INCLUDES (2) 5/16" X4" LAG SCREW, (3) 5/16" EPDM BONDED WASHERS AND (1) 5/16"X1 1/4" HEX BOLT				
	3013010	TILE BASE FLAT AL	24	480
	3013011	TILE BASE S AL	24	384
	3013012	TILE BASE W AL	24	480
FLASHING PROFILE WILL MATCH PEDESTAL PROFILE, ASSEMBLED WITH (1) EPDM BUSHING				
	3013013	TILE FLASHING FLAT AL ST	12	384
	3013014	TILE FLASHING S AL ST	12	384
	3013015	TILE FLASHING W AL ST	12	384
ALL HARDWARE INCLUDED WITH TILE BASE				
	2011014	RI TILE SLIDE AL MLL	50	2400
	2011015	RI STEEL SLIDE AL MLL	50	3600
	2011016	RI SCREW SS #12X1.375" (100)	100	90,000
	2011020	RI MOUNT AL BLK	24	1680
	2011021	RI COUPLING AL BLK	24	1200

Section labels (left column):
- COMPOSITION ROOFS
- TILE ROOFS
- METAL ROOFS
- MOUNTS

	PRODUCT IMAGE	PART NUMBER	PART DESCRIPTION	BOX QUANTITY	PALLET QUANTITY
MOUNTS		2011020	RI MOUNT AL BLK	24	2040
		2011021	RI COUPLING AL BLK	24	1440
SKIRTS		2099010	SKIRT AL BLK 35MM&40MM A65"	8	360
		2099012	SKIRT AL BLK 35MM&40MM A80"	8	360
		2099013	SKIRT AL BLK 32MM&38MM B65"	8	360
		2099015	SKIRT AL BLK 32MM&38MM B80"	8	360
		2099027	SKIRT AL BLK 30MM C68"	8	360
		2099028	SKIRT AL BLK 30MM C81"	8	360
		2099035	SKIRT END CAP PLS 35MM&40MM-A	500	24000
		2099036	SKIRT END CAP PLS 32MM&38MM-B	500	24000
		2099037	SKIRT END CAP PLS 30MM-C	500	24000
		2099038	LEVELING NUT CAP PLS BLK	500	54000

		ASSEMBLED WITH (1) CARRIAGE BOLT & (1) FLANGE NUT			
ACCESSORIES		4011012	FRAME MLPE MOUNT SS	50/300	12600
		INCLUDES (1) 2" LAG BOLT AND (1) SS 8-18 X 3/4" TEK SCREW			
		3011010	CONDUIT BRKT COMP MLL	50	10350
		3011014	J-BOX COMP BRKT MLL	50	1800
		INCLUDES (1) SS 8-18 X 3/4" TEK SCREW			
		3011011	CONDUIT BRKT TILE MLL	60	4320

ECOFASTEN SOLAR

EcoFasten has established a reputation for being one of the industry's leading innovators by providing expert solutions for mounting solar PV on any type of roof. Our broad portfolio of solutions stems from the needs of, and direct inputs by solar PV installers. We take pride in providing the right solution for every application. We educate our customers, so they purchase the best, most cost-effective solutions to fit their needs, and we complement that with on-site installation training to ensure 100% satisfaction. We are honest with ourselves, our customers, and our employees, fostering a culture of idea-sharing, innovation, and creativity.