Mounting systems for solar technology





Product Catalog 2019 Valid from February 2019.

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Accessories

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		ACCESSORIES
		GENERAL

About Us

focus, Everest Solar Systems is the engineering leader for all your mounting system needs. We are the US division of K2 Systems, one of Europe's market leaders with more than 5 GW installed. We offer proven product solutions and innovative designs. Our designs result in cost competitive racking systems with dedicated support that will help you win more projects. We partner with our customers and suppliers for the long-term.

With sophisticated product innovations and a deep customer Everest Solar Systems has offices in California and Mexico, which allows us to service both North and South America with ease. We design the systems in our own development department in close collaboration with sales, and adapt and optimize them to the ever changing market. The heart of the company is the development of installation-friendly mounting systems that are tailored to the needs of our customers, though the soul is the common spirit of all employees. Together we define technical innovation and set new service standards for a sustainable future.

Our Products

Our products are very important to us. We take them from the initial concept, through the production right up to the final manufacturing. The pride ourselves on having an excellent range of products to best serve the global market. The five product groups are: mounting rails, roof attachments, module clamps, screws & nuts, system components and accessories. Each of the systems can be combined and used in all locations and conditions of the respective snow



and wind load zones. We use aluminium and stainless steel for most of our components. This guarantees high resistance to corrosion, durability and provides customer satisfaction.

SYSTEM

CrossRail

Shared Rail

Tilt Up

MiniRail

FLAT ROOF

PITCHED ROOF

D Dome Tilt Up GROUND MOUNTED Ground Mo ROOF ATTACHMENTS ACCESSORIES GENERA Product Catalog 02/2019

BaseCamp Your PV education center

BaseOn Future-oriented PV planning www.base.everest-solarsystems.com



Welcome to Everest Base Camp - our hub for Everest training content!

Keep up to date with webinars and watch installation videos to see helpful tips'n'tricks about our mounting systems!

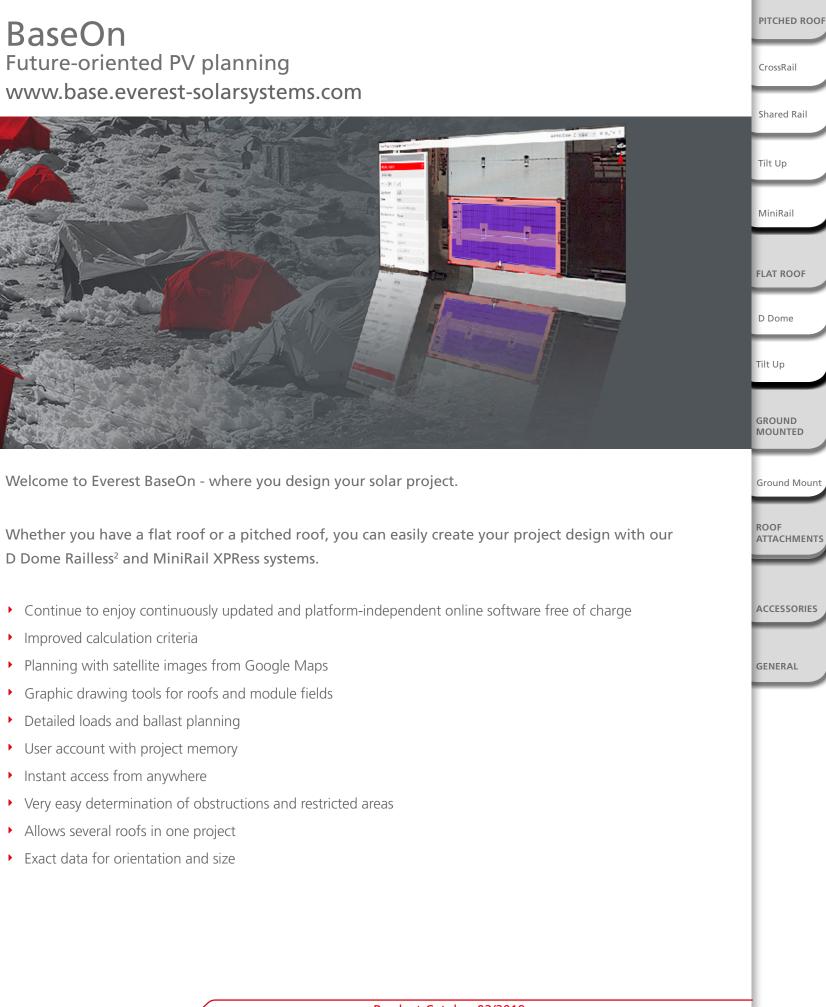
You can find more information on the following by visitng: https://everest-solarsystems.com/en-US/company

- Webinars
- Videos
- Exhibitions
- Trainings and Roadshows
- Downloads

Welcome to Everest BaseOn - where you design your solar project.

D Dome Railless² and MiniRail XPRess systems.

- Improved calculation criteria
- Planning with satellite images from Google Maps
- Graphic drawing tools for roofs and module fields
- Detailed loads and ballast planning
- User account with project memory
- Instant access from anywhere
- Very easy determination of obstructions and restricted areas
- Allows several roofs in one project
- Exact data for orientation and size



SYSTEM

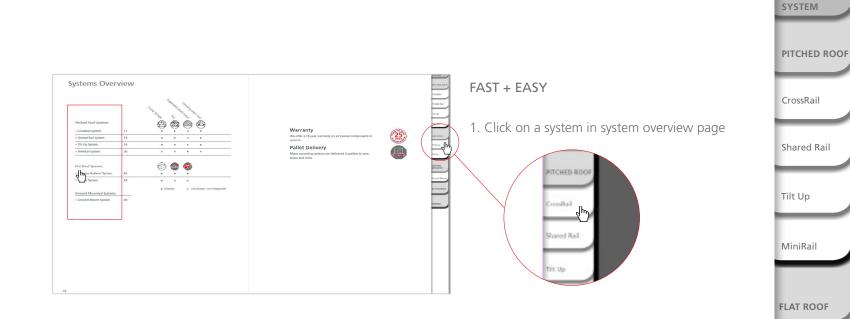
How to use the digital product catalog

It's not just our systems that are easy to manage, our new Product Catalog can now also be navigated quickly. Our Product Catalog is now interactive, making it easier to find out the advantages of our systems and look up product-specific details.

Links have been imbedded in the images and text, providing you with a framework for browsing the items that make up our systems. When you move the cursor over a text or image, the hand symbol will show you whether a link is available. By clicking, you can then go straight to the chosen system or product details. The list on the right will lead you directly to the various categories.

Should you have any questions ding the Product Catalog please don't hesitate to call our service hotline at **+1.760.301.5300**

S-Rock 15° System		S-ROCI South
	K2 S-Rock 15 200244 Hauptkomponent modulen. Male 952x11' Material: Ab	Der Preisfik U3 Counta U3 C U3 C
		K2 D0nnbltchschagt L66652M (1.4301) Sender Motion Sender Sender Motion 20 L34 Edition
	K2 S-Rock (Armodulen auf K2 MinRail oder 5- 6082 T6), Edestahl (1.4301) 70nector See 880k
Ein Bauteil mit integrierter Ballastaufnahme und Kabelmanage- mentösung Neire iszukliche Vormontage Eine Klemme, die universell för alle Module einsetzbar ist	K2 S-Rock F. Hay Set	This right Pricing Lint (h)/r Preside 1056 S-Ower Verside 1000 1000 S-Ower S-Ower Verside 1000 1000 S-Ower S-Ower
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2. Individual items and alternatives are displayed

D Dome

Tilt Up



GENERAL

Systems Overview

		Conno Shinok	Prapetoli	Pal sheet	Standing see	An Cor	
Pitched Roof Systems				D		(elle	
 CrossRail System 	12	•	(•	0	•	
 Shared Rail System 	18	٠	(С	0	٠	
 Tilt Up System 	24	•	(C	0	٠	
 MiniRail System 	30	C	(0	٠	0	
Flat Roof Systems							
D Dome Railless ² System	34	•		•	٠		
 Tilt Up System 	24	•		0	0		
Ground Mounted Systems		٠	Suitable		o Ur	nsuitable / not integrate	d
Ground Mount System	40						

Warranty

systems.

Pallet Delivery

space and costs.

SYSTEM

PITCHED ROOF

CrossRail

Shared Rail

Tilt Up

MiniRail

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ROOF ATTACHMENTS

ACCESSORIES

GENERAL

We offer a 25-year warranty on all Everest components in

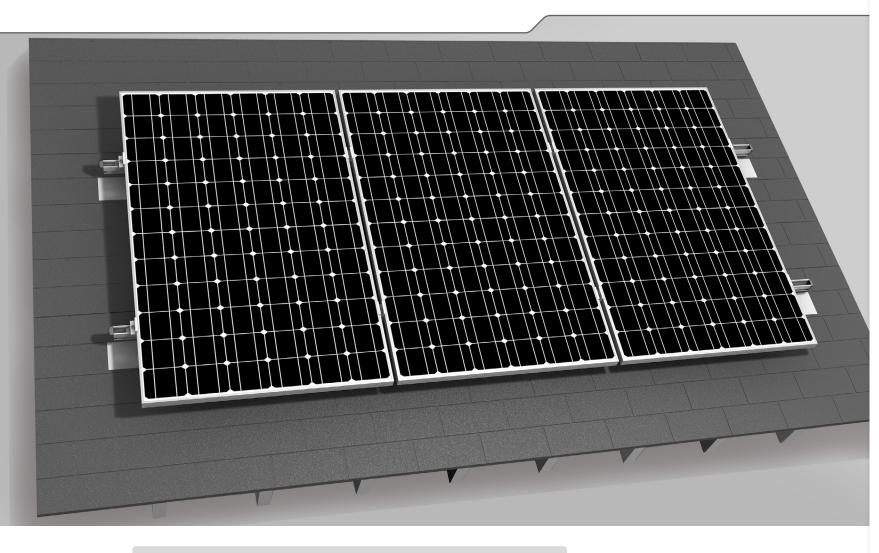


Many mounting systems are delivered in pallets to save





CrossRail System



- High quality, German-engineered system optimized for residential installation
- Fast installation with minimal component count result in low total installed cost
- Simple to design using code compliant Everest Online Design Tool
- Use two innovative components to turn this system into Shared Rail or Tilt Up
- 100% code-compliant, structural validation for all solar states
- Three rail sizes available to suit all structural conditions
- Most components also available in dark





CrossRail 48-X



The CrossRa inches. This

CrossRail 48-XL



The CrossRa heavier load inches.

CrossRail 80



The CrossRa System. It is

Structural Rail Connector Set



This Rail Connector Set is designed to support two CrossRail 48-X or 48-XL rails. We pride ourselves on having the strongest quality rail connectors in the solar industry.

12

				SYSTEM
				PITCHED ROOF
				CrossRail
Part Number			Pov Otv	Shared Rail
4000662 4000665 4000663	Weight: 0.56 lbs/ft (0.833 l Overall height: 1.89 in (48 Material: 6000 Series Alum Finish: Mill or Dark Anodi	mm) inum	Box Qty	Tilt Up
	K is our most popular rail and comes lightest rail at the moment.		¹⁰⁰ 6 inches or 175	MiniRail
				FLAT ROOF
Part Number			Box Qty	
4000695 4000705	Weight: 0.76 lbs/ft (1.13 k Overall height: 1.89 in (48 Material: 6000 Series Alum Finish: Mill or Dark Anodia	mm) inum	100	Tilt Up
	KL is a stronger and heavier version of more severe weather conditions. It i			Ground Mount ROOF ATTACHMENTS
Part Number			Box Qty	
4000508	Weight: 0.91 lbs/ft (1.335 l Overall height: 3.16 in (80.2 Material: 6000 Series Alum Finish: Mill	5 mm)	100	ACCESSORIES
	s a taller rail, which is best used with in lenghts of 168 inches.	ı our CrossRail Gı	round Mount	GENERAL
r Set				
Part Number		Box Qty	Pallet Qty	
4000385 4000486	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	10	2,520	

CrossRail System

CrossRail Mid Clamp Set



Part Number		Box Qty	Pallet Qty
4000601 4000602 4000688 4000689	Material: Stainless Steel Finish: Silver or Dark	20	5,880

Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-47 mm and 48-50 mm.

CrossRail End Clamp Set



Part Number		Box Qty	Pallet Qty
4000429 4000430	Material: Stainless Steel Finish: Silver or Dark	20	5,880

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Burndy WEEB Lug 10.3



Part Number		Box Qty	Pallet Qty	
4000622 (Lug) 4000624 (Hardware)	Material: Tin Plated Copper Hardware: Stainless Steel	100 (Hardware)	21,000 (Hardware)	

The lug and hardware are sold separately, but we are working on consolidating it into one product and part number.

L-Foot Slotted Set



Part Number		Box Qty	Pallet Qty
4000630 4000631	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	20	5,880

Our L-Foot is a diverse part that is used to attach our rails to our mounting products such as flashings and hooks.

Climber Set w/ Hole Part Nun 40060

CR Micro-Inverter and Optimizer Kit

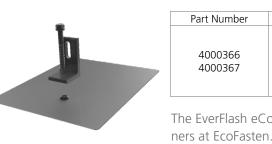


This kit makes it possible to attach a microinverter or optimizer to a rail through the MK3 channel.

Aluminum End Clamp Set



EverFlash eComp Kit, 8x12"



umber		Box Qty	Pallet Qty
6042	Material: Aluminum Finish: Mill Hardware: Stainless Steel		
		20	5,040

SYSTEM

CrossRail

Shared Rail

Tilt Up

MiniRail

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ATTACHMENTS

ACCESSORIES

GENERAL

ROOF

PITCHED ROOF

The Climber Set connects the base structure to the other set of rais. It attaches to the MK3 channel of the base and the T-Bolt channel of the module rails.

Part Number		Box Qty	Pallet Qty
4000629	Material: Stainless Steel	100	16,800

ımber		Box Qty	Pallet Qty
4005347	Material: Stainless Steel Finish: Mill or Black Hardware: Stainless Steel	20	5,040

We have several different aluminum end clamps in order to fit different module frames. They range from 30-50 mm.

umber		Box Qty	Pallet Qty
1366 1367	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel		
		20	1,680

The EverFlash eComp Kit is a third-party flashing product that we use from our part-

CrossRail System

End Cap for CrossRail



Part Number		Box Qty
4000433 (48) 4001221 (80)	Material: Glass Fiber Reinforced Polyamide Finish: Black	100

Our end cap is a simple piece that attaches to the end of the each rail, creating a clean, and flush look for your racking system.

External Omega Cable Clip



Part Number		Box Qty
4005394	Material: Polyamide Finish: Black	100

The Omega Cable Clip is a third-party polyamide wire management clip that is simple to install and durable.

HEYClip SunRunner Cable Clip

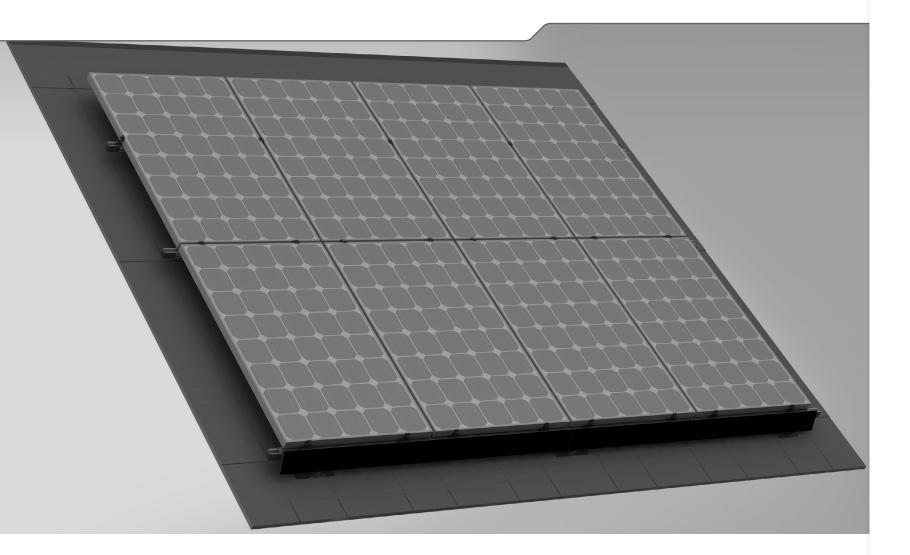


Part Number		Box Qty
4000382	Material: Stainless Steel	100

The HEYClip is a third-party stainless steel wire management clip that is simple to install and durable.



CrossRail Shared Rail System



- Suitable for most pitched roofs
- Our EverFlash eComp + SR Slide Kit make the installation fast and simple by providing adjustability for proper module alignment.
- Reduce rail and roof attachments
- Use our universal pre-assembled bonding clamps with integrated bonding to minimize labor and eliminate bonding jumpers
- UL 2703 Listed for bonding and fire allows one lug per sub-array, eliminating cost and labor
- Uses the CrossRail System as a platform adding only 2 additional components - Shared Rail Clamps and the roof attachment





CrossRail 48-X



The CrossRa inches. This

CrossRail 48-XL



The CrossRa heavier load length.

CrossRail 80



The CrossRa System. It is

Structural Rail Connector Set



This Rail Connector Set is designed to support two CrossRail 48-X or 48-XL rails. We pride ourselves on having the strongest quality rail connectors in the solar industry.

18

				SYSTEM
				PITCHED ROOF
				CrossRail
Part Number			Box Qty	Shared Rail
4000662 4000665 4000663	Weight: 0.56 lbs/ft (0.833 Overall height: 1.89 in (48 Material: 6000 Series Alun Finish: Mill or Dark Anod	ninum		Tilt Up
	X is our most popular rail and comes lightest rail at the moment.		inches or 175	MiniRail
				FLAT ROOF
				D Dome
Part Number			Box Qty	
4000695 4000705	Weight: 0.76 lbs/ft (1.13 Overall height: 1.89 in (48 Material: 6000 Series Alun Finish: Mill or Dark Anod	ninum	100	Tilt Up
	XL is a stronger and heavier version of more severe weather conditions. It is			Ground Mount ROOF ATTACHMENTS
				ATTRACTION
Part Number			Box Qty	_
4000508	Weight: 0.91 lbs/ft (1.335 Overall height: 3.16 in (80.2 Material: 6000 Series Alun Finish: Mill	26 mm)	100	ACCESSORIES
	s a taller rail, which is best used with in lenghts of 168 inches.	our CrossRail Gro	bund Mount	GENERAL
Set				
Part Number		Box Qty	Pallet Qty	
4000385 4000486	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	10	2,520	

CrossRail Shared Rail System

CrossRail Mid Clamp Set



Part Number		Box Qty	Pallet Qty
4000601 4000602 4000688 4000689	Material: Stainless Steel Finish: Silver or Dark	20	5,880

Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-47 mm and 48-50 mm.

CrossRail End Clamp Set



Part Number		Box Qty	Pallet Qty
4000429 4000430	Material: Stainless Steel Finish: Silver or Dark	20	5,880

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Burndy WEEB Lug 10.3



Part Number		Box Qty	Pallet Qty
4000622 (Lug) 4000624 (Hardware)	Material: Tin Plated Copper Hardware: Stainless Steel		
		100 (Hardware)	21,000 (Hardware)

The lug and hardware are sold separately, but we are working on consolidating it into one product and part number.

L-Foot Slotted Set

20



Part Number		Box Qty	Pallet Qty
4000630 4000631	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	20	5.880

The lug and hardware are sold separately, but we are working on consolidating it into one product and part number.





CR Micro-Inverter and Optimiz



Shared Rail Mid Clamp



				PITCHED ROOM
				CrossRail
art Number			Box Qty	Shared Rail
4000493	Material: Aluminum Finish: Dark Anodized Hardware: Stainless Stee	1		Tilt Up
	nent that's used to create a nic rything underneath the modu		20 Ich like a bed skirt,	MiniRail
				FLAT ROOF
e Kit				D Dome
rt Number		Box Qty	Pallet Qty	
4000015 Ma 4000029	aterial: Aluminum, Stainless Steel Finish: Silver or Dark			Tilt Up
ding the Slide Brac	ket the eComp Flashing becor	10 mes an adiustable	840	GROUND MOUNTED
5				Ground Mount
imizer Kit				ROOF ATTACHMENTS
art Number		Box Qty	Pallet Qty	
4000629	Material: Stainless Steel	100	16,800	ACCESSORIES
kit makes it possible channel.	e to attach a microinverter or o		·	GENERAL

Part Number		Box Qty	Pallet Qty
4000001 4000002	Material: Stainless Steel Finish: Silver or Dark Hardware: Stainless Steel	20	5.880

Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

CrossRail Shared Rail System

Shared Rail End Clamp



Part Number		Box Qty	Pallet Qty
4000003 4000004	Material: Stainless Steel Finish: Silver or Dark Hardware: Stainless Steel	20	5,880

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Shared Rail Clamp AddOn



Part Number Box Qty 4000632 Material: Glass Fiber Reinforced Polyamide			
	Part Number		Box Qty
06	4000632	Material: Glass Fiber Reinforced Polyamide	50

The AddOn slides on to the shared rail mid and end clamps. This part is crucial to create the Shared Rail System.

CrossRail Sleeve 3"



Part Number		Box Qty
4000583	Material: UV Rated PC Finish: Dark	
		280

The CrossRail Sleeve is applicable to our 48-X and 48-XL rails.

End Cap for CrossRail



Part Number		Box Qty
4000433 (48) 4001221 (80)	Material: Glass Fiber Reinforced Polyamide Finish: Black	
		100

Our end cap is a simple piece that attaches to the end of the each rail, creating a clean, and flush look for your racking system.

External Omega Cable Clip



The Omeg to install a

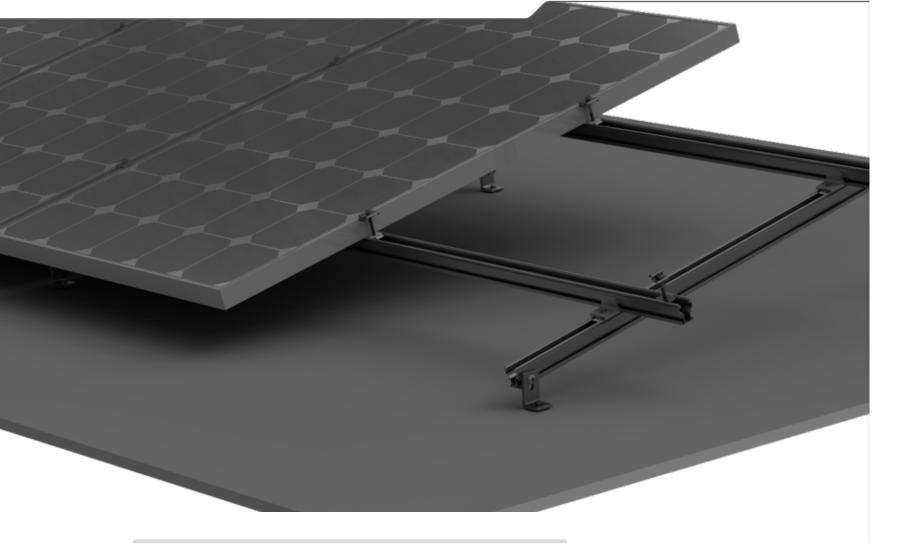
HEYClip SunRunner Cable Clip



The HEYCI install and

			SYSTEM
			PITCHED ROOF
lip			CrossRail
Part Number		Box Qty	Shared Rail
4005394	Material: Polyamide Finish: Black		Tilt Up
	e Clip is a third-party polyamide wire management c	100 lip that is simple	MiniRail
install and dur	able.		FLAT ROOF
e Clip			D Dome
Part Number		Box Qty	
4000382	Material: Stainless Steel		Tilt Up
e HEVClin is a	third-party stainless steel wire management clip that	100	GROUND MOUNTED
stall and durabl		is simple to	Ground Mount
			ROOF ATTACHMENTS
			ACCESSORIES
			GENERAL

CrossRail Tilt Up System

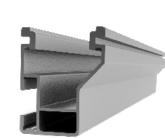


- High quality, German-engineered system optimized for residential installation
- 100% code-compliant, structural validation for all solar states
- Three rail sizes available to suit all structural conditions
- Fast installation with minimal component count result in low total installed cost
- Simple to design using code compliant Everest Online Design Tool
- Flexible to several tilt angles and preengineered for 7, 10, 15 degree tilts
- Same rail used as tilt legs minimize rail waste by using scrap as tilt legs





CrossRail 48-X



Part Num 400066 400066 400066

The CrossR inches. This will come c

CrossRail 48-XL



The CrossRail 48-XL is a stronger and heavier version of our 48-X. It's made to withstand heavier loads and more severe weather conditions. It is only available in a 166 inch length.

CrossRail 80



The CrossRail 80 is a taller rail, which is best used with our CrossRail Ground Mount System. It is made in lenghts of 168 inches.

Structural Rail Connector Set





400038 400048

This Rail Connector Set is designed to support two CrossRail 48-X or 48-XL rails. We pride ourselves on having the strongest quality rail connectors in the solar industry.

			PITCHED ROO
			CrossRail
nber		Box Qty	Shared Rail
62 65 63	Weight: 0.56 lbs/ft (0.833 kg/m) Overall height: 1.89 in (48 mm) Material: 6000 Series Aluminum Finish: Mill or Dark Anodized		Tilt Up
	ur most popular rail and comes in lengths of		MiniRail

SYSTEM

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ROOF ATTACHMENTS

ACCESSORIES

GENERAL

will come out in April!

Part Number		Box Qty
4000695 4000705	Weight: 0.76 lbs/ft (1.13 kg/m) Overall height: 1.89 in (48 mm) Material: 6000 Series Aluminum Finish: Mill or Dark Anodized	100

Part Number		Box Qty
4000508	Weight: 0.91 lbs/ft (1.335 kg/m) Overall height: 3.16 in (80.26 mm) Material: 6000 Series Aluminum Finish: Mill	100

umber		Box Qty	Pallet Qty
)385)486	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	10	2,520

CrossRail Tilt Up System

CrossRail Mid Clamp Set



Part Number		Box Qty	Pallet Qty
4000601 4000602 4000688 4000689	Material: Stainless Steel Finish: Silver or Dark	20	5,880

Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-47 mm and 48-50 mm.

CrossRail End Clamp Set



Part Number		Box Qty	Pallet Qty
4000429 4000430	Material: Stainless Steel Finish: Silver or Dark	20	5,880

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Burndy WEEB Lug 10.3



Part Number		Box Qty	Pallet Qty
4000622 (Lug) 000624 (Hardware)	Material: Tin Plated Copper Hardware: Stainless Steel		
		100 (Hardware)	21,000 (Hardware)

The lug and hardware are sold separately, but we are working on consolidating it into one product and part number.

L-Foot Slotted Set



Part Number		Box Qty	Pallet Qty
4000630 4000631	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	20	5,880

Our L-Foot is a diverse part that is used to attach our rails to our mounting products such as flashings and hooks.





Aluminum End Clamp Set



We have several different aluminum end clamps in order to fit different module frames. They range from 30-50 mm.

				CrossRail
lumber		Box Qty	Pallet Qty	Shared Rail
0505	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel			Tilt Up
		40	4,800	n die in eil

SYSTEM

PITCHED ROOF

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ACCESSORIES

GENERAL

ROOF ATTACHMENTS

The Tilt Connector connects two pieces of rail together at 90 degrees forming the triangular base of the system.

umber		Box Qty	Pallet Qty
6042	Material: Aluminum Finish: Mill Hardware: Stainless Steel	20	5,040

The Climber Set connects the base structure to the other set of rais. It attaches to the MK3 channel of the base and the T-Bolt channel of the module rails.

ımber		Box Qty	Pallet Qty
629	Material: Stainless Steel	100	16,800

This kit makes it possible to attach a microinverter or optimizer to a rail through the

Part Number		Box Qty	Pallet Qty
4005169-4005347	Material: Stainless Steel Finish: Mill or Black Hardware: Stainless Steel	20	5.040

CrossRail Tilt Up System

EverFlash eComp Kit, 8x12"



Part Number		Box Qty	Pallet Qty
4000366 4000367	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel	20	1,680

The EverFlash eComp Kit is a third-party flashing product that we use from our partners at EcoFasten.

End Cap for CrossRail



Part Number		Box Qty
4000433 (48) 4001221 (80)	Material: Glass Fiber Reinforced Polyamide Finish: Black	
		100

Our end cap is a simple piece that attaches to the end of the each rail, creating a clean, and flush look for your racking system.

External Omega Cable Clip



Part Number		Box Qty
4005394	Material: Polyamide Finish: Black	100

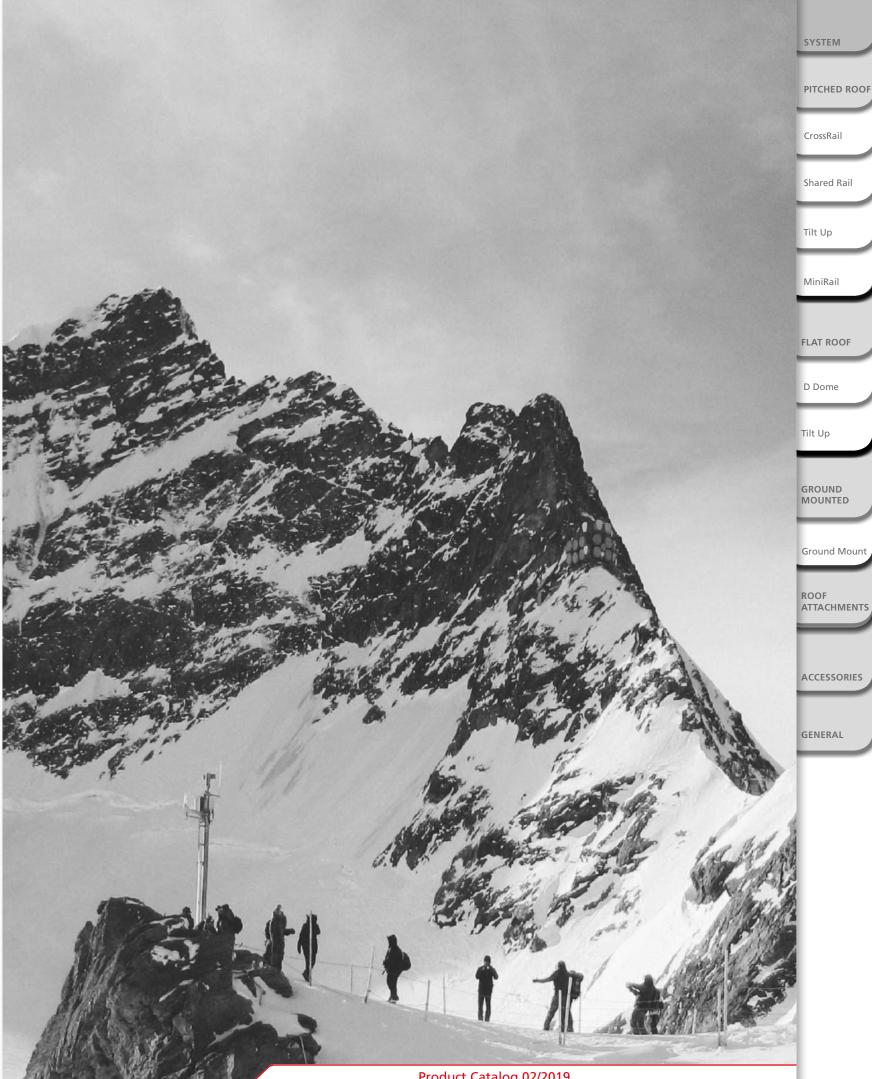
The Omega Cable Clip is a third-party polyamide wire management clip that is simple to install and very durable.

HEYClip SunRunner Cable Clip



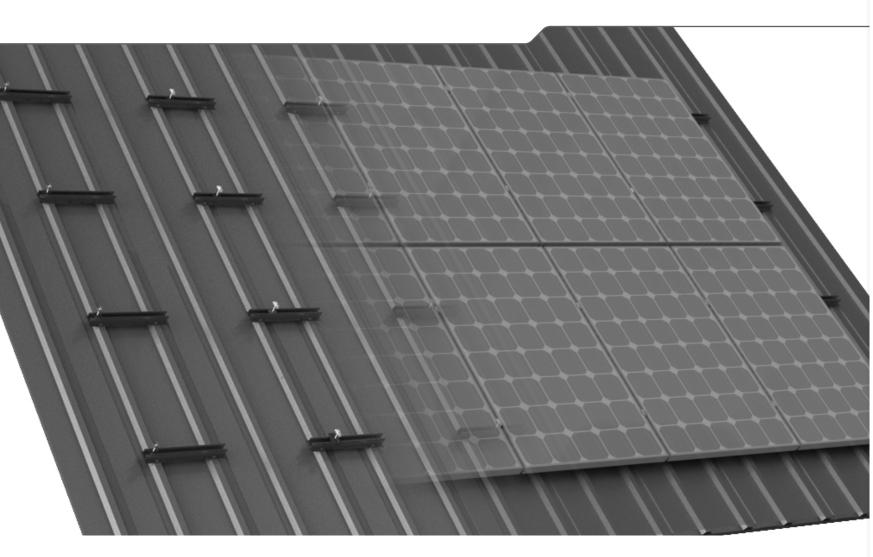
Part Number		Box Qty
4000382	Material: Stainless Steel	100
		100

The HEYClip is a third-party stainless steel wire management clip that is simple to install and durable.



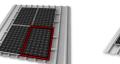
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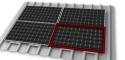
MiniRail XPRess System



- 17-inch sections of rail with EPDM backing to reduce the chance of water intrusion
- Self-tapping screws also have an EPDM washer to reduce the chance of water intrusion
- Can be used on metal sheet roofs as thin as 26 gauge, special order for 29 gauge
- Pre-assembled universal (30-50mm) mid and end clamps with integrated bonding
- Integrated bonding eliminates the need for bonding jumpers
- UL 2703 Listed for bonding







The MiniRail system can be designed in a portrait or landscape array because the universal module clamp, rotates easily by 90 °



MiniRail XPRess Base



CrossRail Mid Clamp Set



CrossRail End Clamp Set



Part Nun 400042 400043

llsco Lug



Third-party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Railless² Systems.



				SYSTEM
				PITCHED ROO
				CrossRail
Part Number			Box Qty	Shared Rail
4000667	Material: Aluminur Finish: Mill	n		Tilt Up
			50	MiniRail
	Base is a 17 inch section of rail that attaches to the peaks of the			FLAT ROOF
et				D Dome
Part Number 4000601 4000602 4000688	Material: Stainless Steel Finish: Silver or Dark	Box Qty	Pallet Qty	Tilt Up
4000689		20	5,880	GROUND
	e easy to install and have expand ts of 30-47 mm and 48-50 mm		hat allow them to	Ground Mount
et				ROOF ATTACHMENTS

mber		Box Qty	Pallet Qty
429 430	Material: Stainless Steel Finish: Silver or Dark	20	5,880

ACCESSORIES

GENERAL

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Part Number	
4000960	Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel

MiniRail XPRess System

CR Micro-Inverter and Optimizer Kit



Part Number		Box Qty	Pallet Qty
4000629	Material: Stainless Steel	100	16,800

This kit makes it possible to attach a microinverter or optimizer to a rail through the MK3 channel.

JF3 MiniRail Screw w/ EPDM SW8 6x32mm



Part Number		Box Qty
4000672	Material: Stainless Steel Sealing: EPDM Wrench Size: 8mm	
		100

This is our self-tapping screw with an EPDM backing that is used to secure and waterproof the MiniRail XPRess System. The JF3 screw can be used with a minimum of 29 gauge metal roof.

Aluminum End Clamp Set



Part Number		Box Qty	Pallet Qty
4005169-4005347	Material: Stainless Steel Finish: Mill or Black Hardware: Stainless Steel	20	5,040

We have several different aluminum end clamps in order to fit different module frames. They range from 30-50 mm.

HEYClip SunRunner Cable Clip



Part Number		Box Qty
4000382	Material: Stainless Steel	
		100

The HEYClip is a third-party stainless steel wire management clip that is simple to install and durable.



D Dome Railless² System



- Innovative double-sided low ballast system suitable for all orientations
- Modular components delivered to the site enable simple, fast installation
- Low component count and fast assembly reduce total installed cost
- 10° elevation angle
- Low wind loads / Fewer ballast blocks
- High Energy Density
- 100% code compliant, structural validation for all solar states
- Aerodynamic optimization enables minimal ballast; wind tunnel tested by leading structural aerodynamic labs
- Integrated grounding solution





Dome R² Peak



Dome R² Roof Protection Mat



metal.

Dome R² Base

Part Num



400059

The Base is the piece that the low end of the modules attaches to.

Aluminum End Clamp Set





34

Part Number	
4000592	Material: Aluminum

The Peak is the center piece that allows the modules to be placed in a tilt position.

Part Number	
4000594	Material: Recylced Rubber

This is what the Dome R2 Base and Peak rests on so that the roof is protected from the

mber	
93	Material: Aluminum

Part Number		Box Qty	Pallet Qty
4005169-4005347	Material: Stainless Steel Finish: Mill or Black Hardware: Stainless Steel	20	5,040

We have several different aluminum end clamps in order to fit different module frames. They range from 30-50 mm.



D Dome Railless² System

WEEB Clip BMC



Part Number	
4000469	Material: Stainless Steel

This is an add on piece that attaches to an aluminum clamp to bond.

Dome Mid Clamp Set



Part Number		Box Qty	Pallet Qty
4000603-4000606	Material: Stainless Steel Finish: Silver Hardware: Stainless Steel	20	5,880

We have several different end clamps in order to fit different module frames. They range from 30-50 mm.

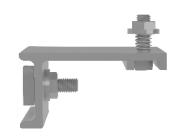
llsco Lug



Part Number	
4000960	Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel

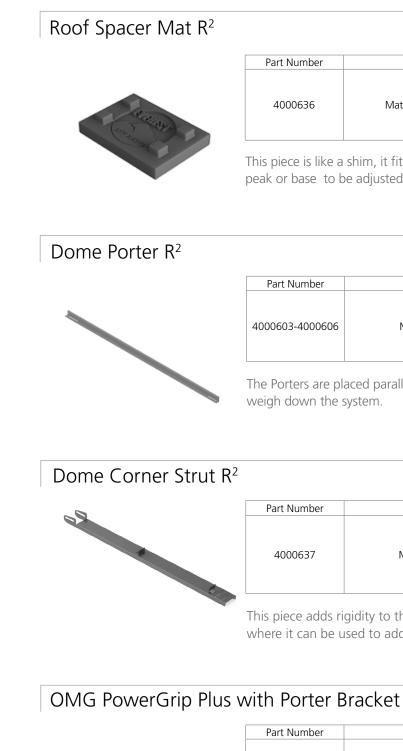
Third-party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Railless² Systems.

Dome Micro-Inverter and Optimizer Kit



4000646 Material: Stainless Steel	20

This kit makes it possible to attach a microinverter or optimizer to the Dome Peak.





nber	
36	Material: Recycled Rubber

This piece is like a shim, it fits on the roof protection mat and allows the height of the peak or base to be adjusted to accommodate for undulations in the roof.

SYSTEM

CrossRail

Shared Rail

Tilt Up

MiniRail

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ATTACHMENTS

ACCESSORIES

GENERAL

ROOF

PITCHED ROOF

umber		Box Qty	Pallet Qty
4000606	Material: Aluminum	20	5,880

The Porters are placed parallel to each other to create a section for the ballast blocks to weigh down the system.

mber		Box Qty	Pallet Qty
537	Material: Aluminum	100	3,000

This piece adds rigidity to the corners of Dome R^2 arrays. It has a secondary function where it can be used to add more ballast blocks when necessary.

Part Number	
4000335	Material: Aluminum Hardware: Stainless Steel

This is an optional third-party product that is used to secure the system to the roof if ballsting is not enough for your area.

D Dome Railless² System

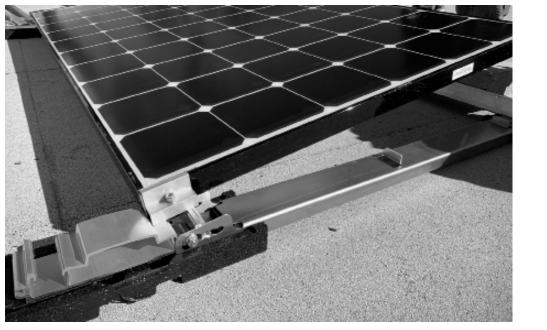
Eco Fast Eco65 with Porter Bracket



Part Number	
4001442	Material: Aluminum Hardware: Stainless Steel

This is an optional third-party product that is used to secure the system to the roof if ballsting is not enough for your area.

References







CrossRail Ground Mount System



- Suitable for most soil types
- Pre-engineered system:
- 4 rows in landscape
- ▶ 20-35° tilt
- ▶ 0-50 lbs snow
- 100-130 mph wind
- Low cost system with easy installation





CrossRail 80



The CrossRail 80 is a taller rail, which is best used with our CrossRail Ground Mount System. It is made in lenghts of 168 inches.

CrossRail Mid Clamp Set



CrossRail End Clamp Set





400042 400043

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Everest Pipe Bracket Kit





4000100 (4000330

40

			PITCHED ROOF
			CrossRail
Part Number		Box Qty	Shared Rail
4000508	Weight: 0.91 lbs/ft (1.335 kg/m) Overall height: 3.16 in (80.26 mm) Material: 6000 Series Aluminum Finish: Mill	100	Tilt Up
o CrocsPail 90 is a tr	Iller rail, which is best used with our CrossPai		MiniRail

SYSTEM

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ROOF ATTACHMENTS

ACCESSORIES

GENERAL

Part Number		Box Qty	Pallet Qty
4000601 4000602 4000688 4000689	Material: Stainless Steel Finish: Silver or Dark	20	5.880

Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-47 mm and 48-50 mm.

mber		Box Qty	Pallet Qty	
429 430	Material: Stainless Steel Finish: Silver or Dark	20	5,880	

ımber		Box Qty
) (1.5") 0 (2")	Material: Stainless Steel, Galvanized Steel	10

This bracket is used to support the piping in the stucture.

CrossRail Ground Mount System

JF3 MiniRail Screw w/ EPDM SW8 6x32mm



Part Number		Box Qty
4000672	Material: Stainless Steel Sealing: EPDM Wrench Size: 8mm	
		100

This is our self-tapping screw with an EPDM backing that is used to secure and waterproof the MiniRail XPRess System. The JF3 screw can be used with a minimum of 29 gauge metal roof.

M10 Serrated Flange Nut and T-Bolt 28



Part Number		Box Qty
4000042 4000571	Material: Stainless Steel	100

Our M10 Nut and T-Bolt is a recurring combination that's used in virtually all of our systems. The M10 Nut, will soon be transitioning to 1/2" socket, so that contractors can use one less tool to install our systems.

Hollaender No. 70 External Coupling



Part Number	
4000333	Material: Aluminum
	Material: Aluminum

Third-party product that attaches two pieces of pipe together.

Hollaender 5EXT Extended Barrel Tee OR Hollaender 5EX



Part Number	
4000101 4000102	Material: Aluminum

Third-party product that attaches three pieces of pipe together.

Hollaender 17E Adjustable Elbow



Aluminum End Clamp Set



We have several different aluminum end clamps in order to fit different module frames. They range from 30-50 mm.

End Cap for CrossRail 80



Our end cap is a simple piece that attaches to the end of the each rail, creating a clean, and flush look for your racking system.

External Omega Cable Clip





40053

The Omega Cable Clip is a third-party polyamide wire management clip that is simple to install and very durable.

mber	
34	Material: Aluminum
54	

The elbow attaches to a pipe and allows it to have some adjustability.

Part Number		Box Qty	Pallet Qty
4005169-4005347	Material: Stainless Steel Finish: Mill or Black Hardware: Stainless Steel	20	5,040

Part Number		Box Qty
4001221	Material: Glass Fiber Reinforced Polyamide Finish: Black	100

umber		Box Qty
394	Material: Polyamide Finish: Black	100

PITCHED ROOF
CrossRail
Shared Rail
Tilt Up
MiniRail
FLAT ROOF
D Dome
Tilt Up
GROUND MOUNTED
Ground Mount
ROOF ATTACHMENTS
ACCESSORIES
GENERAL

SYSTEM

HEYClip SunRunner Cable Clip



Part Number		Box Qty
4000382	Material: Stainless Steel	100

The HEYClip is a third-party stainless steel wire management clip that is simple to install and durable.

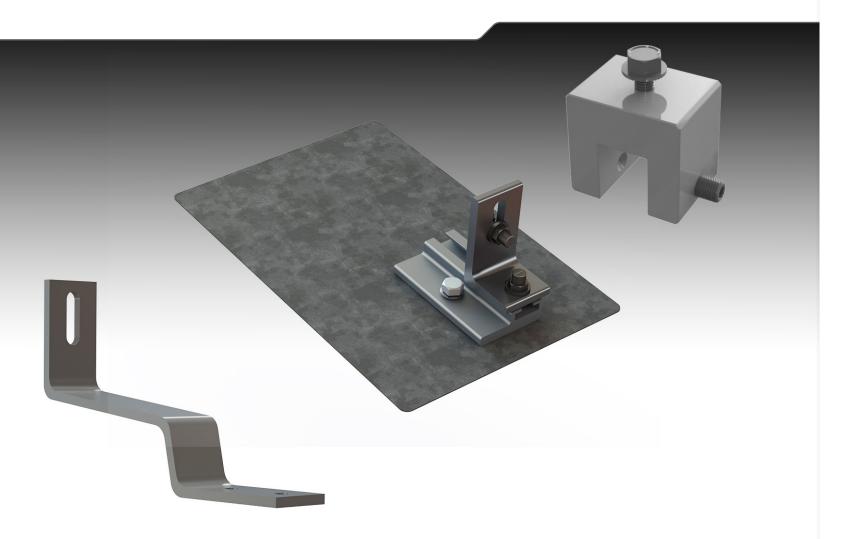
References







Roof Attachments



• Everest Solar Systems has a variety of roof attachments that are compatible with multiple roof types including tile and comp shingle.





Composition Shingle Roof



EverFlash eComp + SR Slide Kit



By adding the Slide Bracket the eComp Flashing becomes an adjustable system.

ımber		Box Qty	Pallet Qty
366 367	Material: Aluminum Finish: Mill or Dark Anodized Hardware: Stainless Steel		1.000
		20	1,680

The EverFlash eComp Kit is a third-party flashing product that we use from our part-

Part Number		Box Qty	Pallet Qty
4000015 4000029	Material: Aluminum, Stainless Steel Finish: Silver or Dark	10	840

PITCHED ROOF
CrossRail
Shared Rail
Tilt Up
MiniRail
FLAT ROOF
D Dome
Tilt Up
GROUND MOUNTED
MOUNTED
Ground Mount
Ground Mount ROOF ATTACHMENTS
MOUNTED Ground Mount ROOF ATTACHMENTS ACCESSORIES
MOUNTED Ground Mount ROOF ATTACHMENTS ACCESSORIES

SYSTEM

Roof Attachments Tile Roof

Tile Hook 3S



Part Number		Box Otv	Pallet Otv
4001294	Material: Aluminum Finish: Mill	20	1,500

The Tile Hook 3S slides into an adjustable mounting plate and easily installs onto tile roofs. The racking system is attached by placing the L-Foot on top of the hook.

Single Hook



Part Number		Box Otv	Pallet Otv
4000521	Material: Aluminum Finish: Mill	20	1,500

The SingleHook slides into an adjustable mounting plate and easily installs onto tile roofs. This hook eliminates the need for the L-Foot as it has it's own opening to attach the rail.

Flat Tile Hook

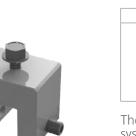


Part Number		Box Oty	Pallet Oty
4000034	Material: Aluminum Finish: Mill		
		20	1,500

The is one solid piece that easily installs onto tile roofs. This hook eliminates the need for the L-Foot as it has it's own opening to attach the rail.

Standing Seam Roo

Standing Seam PowerClamp



The Star system to a standing seam roof. The mini clamp uses one bullet screw to keep the clamp locked tight onto the roof.

Standing Seam PowerClamp, Standard



The Standing Seam PowerClamp is an aluminum part that is used to attach a racking system to a standing seam roof. The standard clamp uses two bullet screws to keep the clamp locked tight onto the roof.

MiniRail XPRess Base



The MiniRail XPRess Base is a 17 inch section of rail (with EPDM inserts on the bottom for waterproofing) that attaches to the peaks of the trapezoidal metal roof.

oof				PITCHED R
amp, Mini				CrossRail
Part Number		Box Qty	Pallet Qty	Shared Rail
4000711	Material: Aluminum Finish: Mill			Tilt Up
e Standing Seam	PowerClamp is an aluminum	50	4,500	MiniRail

SYSTEM

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ATTACHMENTS

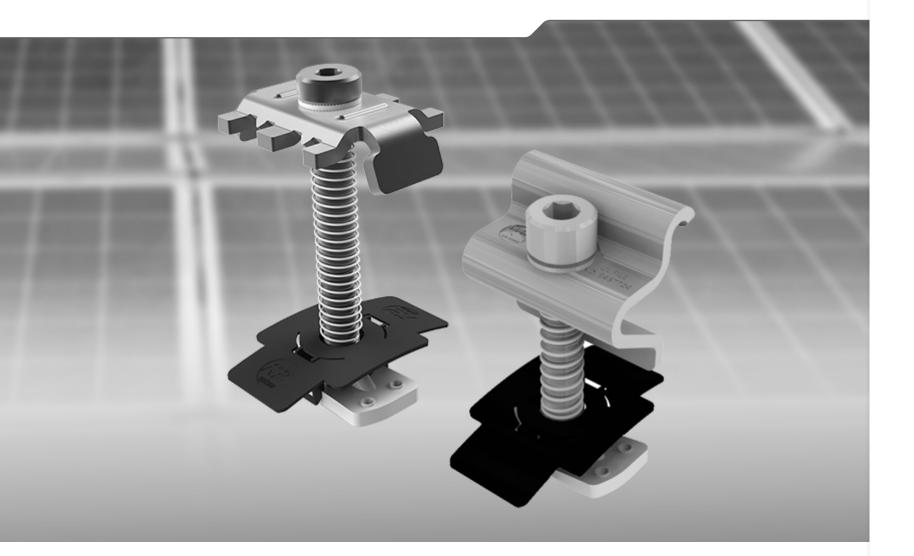
ACCESSORIES

GENERAL

ROOF

Part Number		Box Otv	Pallet Otv
4000710	Material: Aluminum Finish: Mill	50	4 500

Part Number		Box Qty
4000667	Material: Aluminum Finish: Mill	50



- Mid Clamps
- End Clamps
- Grounding
- Nuts and Screws
- Wire Management
- Cross Bracing
- Rail Accessories



Mid Clamps

CrossRail Mid Clamp Set



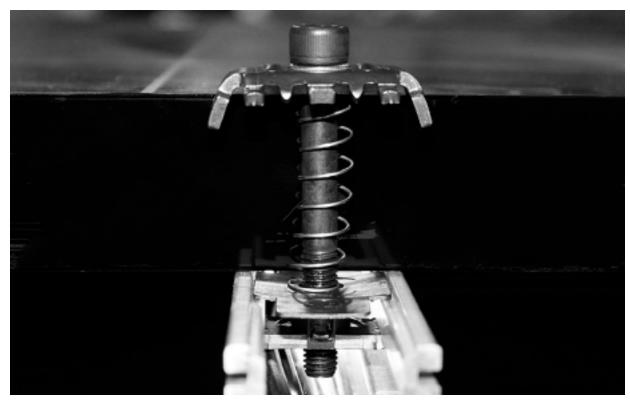
Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-47 mm and 48-50 mm.

Shared Rail Mid Clamp



Our Mid Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

References



				PITCHED ROOF
				CrossRail
Part Number		Box Qty	Pallet Qty	Shared Rail
4000601 4000602 4000688	Material: Stainless Steel Finish: Silver or Dark			Tilt Up
4000689		20	5,880	MiniRail

Part Number		Box Qty	Pallet Qty
4000001 4000002	Shared Rail MC+, Silver, 43-50mm Shared Rail MC+, Dark, 43-50mm	20	5,880

FLAT ROOF D Dome Tilt Up

SYSTEM

GROUND MOUNTED

Ground Mount

ROOF ATTACHMENTS

ACCESSORIES

GENERAL

End Clamps

CrossRail End Clamp Set



Part Number		Box Qty	Pallet Qty
4000429 4000430	CR EC Silver, 30-50mm CR EC, Dark, 30-50mm		
		20	5,880

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

Shared Rail End Clamp



Part Number		Box Qty	Pallet Qty
4000003 4000004	Shared Rail EC, Silver, 43-50mm Shared Rail EC, Dark, 43-50mm	20	5,880

Our End Clamps are easy to install and have expandable technology that allow them to fit on module heights of 30-50 mm.

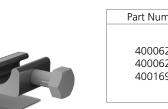
Aluminum End Clamp Set

	Part Number		Box Qty	Pallet Qty
	4005344	CrossRail EC Silver, AL 32-33mm		
	4005169	CrossRail EC Silver, AL 34-36mm		
	4005290	CrossRail EC Silver, AL 37-38mm		
	4005170	CrossRail EC Silver, AL 39-41mm		
	4005291	CrossRail EC Silver, AL 42-44mm		
	4005171	CrossRail EC Silver, AL 45-47mm		
	4005292	CrossRail EC Silver, AL 48mm		
	4005172	CrossRail EC Silver, AL 49-50mm		
Contraction of the second	4005346	CrossRail EC Dark, AL 32-33mm		
	4005268	CrossRail EC Dark, AL 34-36mm		
	4005293	CrossRail EC Dark, AL 37-38mm		
	4005269	CrossRail EC Dark, AL 39-41mm		
	4005295	CrossRail EC Dark, AL 42-44mm		
	4005270	CrossRail EC Dark, AL 45-47mm		
	4005296	CrossRail EC Dark, AL 48mm		
	4005271	CrossRail EC Dark, AL 49-50mm		
			20	5,040

We have several different aluminum end clamps in order to fit different module frames. They range from 30-50 mm.

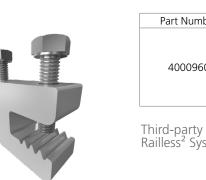
Grounding

Burndy WEEB Lug 10.3



This third-p ucts.

llsco Lug



CR Micro-Inverter and Optimize



art Number Box Qty Pallet Qty 4000622 Burndy WEEB Lug 10.3 20 4001695 WEEB Clip KMC 100 100 21,000 (Hardware) MiniRail third-party Ground Lug made by Burndy is compatible with our residential prod- FLAT ROOM art Number Material: Tin Plated Aluminum Finish: Mill Tilt Up 4000960 Material: Tin Plated Aluminum Finish: Mill GROUND					SYSTEM
art Number Box Qty Pallet Qty 4000622 Burndy WEEB Lug 10.3 20 4000624 WEEB Clip KMC 20 100 21,000 (Hardware) MiniRail third-party Ground Lug made by Burndy is compatible with our residential prod- D Dome art Number Init Up Tit Up 4000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel GROUND GROUND Imizer Kit Box Qty Pallet Qty 4000629 Material: Stainless Steel Box Qty Pallet Qty					PITCHED R
It Number Box Qty Pallet Qty 4000622 4000624 4001695 Burndy WEEB Lug 10.3 WEEB Clip KMC 20 100 100 21,000 (Hardware) hird-party Ground Lug made by Burndy is compatible with our residential prod- MiniRail rt Number It up 4000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel Tit up eparty Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome ss ² Systems. Ground Mu mizer Kit Box Qty Pallet Qty 4000629 Material: Stainless Steel Box Qty Pallet Qty					CrossRail
4000624 4001695 WEEB Lug 10.3 Hardware Only WEEB Clip KMC 20 100 100 100 21,000 (Hardware) hird-party Ground Lug made by Burndy is compatible with our residential prod- FLAT ROOF rt Number Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel Tilt Up -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome ss ² Systems. Ground Material: A Compatible with MiniRail XPRess and Dome imizer Kit Box Qty Pallet Qty 4000629 Material: Stainless Steel Accessor	irt Number		Box Qty	Pallet Qty	Shared Rai
MiniRail hird-party Ground Lug made by Burndy is compatible with our residential prod- rt Number 4000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Ground Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Ground Material: Tin Number Imizer Kit rt Number 4000629 Material: Stainless Steel	4000624	WEEB Lug 10.3 Hardware Only	100		Tilt Up
t Number D Dome tt Number Tilt Up 1000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel GROUND MOUNTED oparty Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Ground Mo mizer Kit Ground Mo t Number Box Qty Pallet Qty 4000629 Material: Stainless Steel Accessor	aird-narty (Fround Lug made by Burndy is com	1		MiniRail
rt Number Tilt Up 4000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel GROUND MOUNTED -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Ground Mo Ground Mo -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome Ground Mo Mounted -mizer Kit Box Qty Pallet Qty 4000629 Material: Stainless Steel Accessor					FLAT ROOF
4000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel Tilt Up -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome esss ² Systems. Ground Mo imizer Kit From Kit Ground Mo art Number Box Qty Pallet Qty 4000629 Material: Stainless Steel Accessor					D Dome
4000960 Material: Tin Plated Aluminum Finish: Mill Hardware: Stainless Steel -party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome sss ² Systems. GROUND MOUNTED imizer Kit Ground Material: Stainless Steel 4000629 Material: Stainless Steel	rt Number		-		Til+ Up
-party Ground Lug made by ILSCO compatible with MiniRail XPRess and Dome ss ² Systems. Ground Ma imizer Kit It Number Box Qty Pallet Qty 4000629 Material: Stainless Steel Accessor	4000960	Finish: Mill			
Imizer Kit Box Qty Pallet Qty 1000629 Material: Stainless Steel ACCESSOR	-party Grou ss² Systems	nd Lug made by ILSCO compatible	with MiniRail X	(PRess and Dome	MOUNTED
IMIZER KIT ATTACHMI art Number Box Qty Pallet Qty 4000629 Material: Stainless Steel Accessor					Ground Mo
4000629 Material: Stainless Steel	imizer K	üt			
	art Number		Box Qty	Pallet Qty	
100 16,800	4000629	Material: Stainless Steel			ACCESSOR
			100	16.000	

Nuts and Screws

T-Bolt



Part Number	Description		Box Qty
4000571 4000614	T-Bolt 28/15 M10x25 SS T-Bolt 28/15 M8x20 SS	Material: Stainless Steel	100

Our T-Bolt is a recurring part used in virtually all of our systems. It comes in two different sizes and is paired with our Hex Flange Nut to secure it to our systems.

Hex Flange Nut



Part Number	Description		Box Qty
4000042 4000043	Hex Flange Nut, M10, SS Hex Flange Nut, M8, SS	Material: Stainless Steel	
			100

Our Hex Flange Nut is used in virtually all of our systems. It will soon be transitioning to 1/2" socket, so that contractors can use one less tool to install our systems.

Lag Bolt



Part Number	Description		Box Qty
4000359	Lag Bolt D145/16x4" SS	Material: Stainless Steel	100

Our lag bolt is used to secure our systems to the roof rafters.

JF3 MiniRail Screw w/ EPDM SW8 6x32mm



Part Number		Box Qty
4000672	Material: Stainless Steel Sealing: EPDM Wrench Size: 8mm	
		100

This is our self-tapping screw with an EPDM backing that is used to secure and waterproof the MiniRail XPRess System. The JF3 screw can be used with a minimum of 29 gauge metal roof.

Wire Management

External Omega Cable Clip



The Omeg to install a

HEYClip SunRunner Cable Clip



The HEYCI install and

References



			SYSTEM
nt			PITCHED ROOF
			CrossRail
lip			
Part Number		Box Qty	Shared Rail
4005394	Material: Polyamide Finish: Black		Tilt Up
e Omega Cabl	e Clip is a third-party polyamide wire management o	100 Llip that is simple	MiniRail
install and very	/ durable.		
			FLAT ROOF
e Clip			D Dome
Part Number		Box Qty	
4000382	Material: Stainless Steel		Tilt Up
4000302		100	GROUND
e HEYClip is a t tall and durabl	third-party stainless steel wire management clip tha e.	t is simple to	MOUNTED
			Ground Mount
			ROOF ATTACHMENTS
G			ACCESSORIES
			GENERAL

Cross Bracing

L-Foot Slotted Set



Part Number		Box Qty	Pallet Qty
4000630 4000631	L-Foot Slotted Set, Mill L-Foot Slotted Set, Dark	20	5,880

Our L-Foot is a diverse part that is used to attach our rails to our mounting products such as flashings and hooks.

Climber Set w/ Hole



Part Number		Box Qty	Pallet Qty
4006042	Material: Aluminum Finish: Mill Hardware: Stainless Steel	20	5,040

The Climber Set connects the base structure to the other set of rais. It attaches to the MK3 channel of the base and the T-Bolt channel of the module rails.

Structural Rail Connector Set



Part Number	Finish	Box Qty
4000385 4000386	Mill Dark	
		10

This Rail Connector Set is designed to support two CrossRail 48-X or 48-XL rails. We pride ourselves on having the strongest quality rail connectors in the solar industry.

Rails and Accessories

CrossRail 48-X



The CrossRail 48-X is our most popular rail and comes in lengths of 166 inches or 175 inches. This is our lightest rail, but will soon be surpassed by our CrossRail 44-X, which will come out in April!

CrossRail 48-XL



The CrossRail 48-XL is a stronger and heavier version of our 48-X. It's made to withstand heavier loads and more severe weather conditions. It is only available in a 166 inch length.

CrossRail 80



End Cap for CrossRail 48-X/48-XL



56

Part Number	Finish	Length	Box Qty
4000662	Mill	166"	
4000663	Dark	166"	
4000675	Mill	175"	
· · · · · -			100

SYSTEM

CrossRail

Shared Rail

Tilt Up

MiniRail

FLAT ROOF

D Dome

Tilt Up

GROUND MOUNTED

Ground Mount

ATTACHMENTS

ACCESSORIES

GENERAL

ROOF

PITCHED ROOF

Part Number	Finish	Length	Box Qty
4000695 4000705	Mill Dark	166" 166"	100
			100

Part Number	Finish	Length	Box Qty
4000508	Mill	168"	
			100

The CrossRail 80 is a taller rail, which is best used with our CrossRail Ground Mount System. It is made in lenghts of 168 inches.

8-XL		
mber		Box Qty
433	Material: Glass Fiber Reinforced Polyamide Finish: Black	100

Our end cap is a simple piece that attaches to the end of the each rail, creating a clean, and flush look for your racking system.

Rails and Accessories

End Cap for CrossRail 80



Part Number		Box Qty
4001221	Material: Glass Fiber Reinforced Polyamide Finish: Black	
		100

Our end cap is a simple piece that attaches to the end of the each rail, creating a clean, and flush look for your racking system.

Shared Rail Clamp AddOn



Part Number		Box Qty
4000632	Material: Glass Fiber Reinforced Polyamide	50

The AddOn slides on to the shared rail mid and end clamps. This part is crucial to create the Shared Rail System.

CrossRail Sleeve 3"



Part Number		Box Qty
4000583	Material: UV Rated PC Finish: Dark	
		280

The CrossRail Sleeve is applicable to our 48-X and 48-XL rails.

Array Skirt



Part Number		Box Qty
4000493	Material: Aluminum Finish: Dark Anodized Hardware: Stainless Steel	
		20

The Array Skirt is an element that's used to create a nicer aesthetic. Much like a bed skirt, the Array Skirt hides everything underneath the modules.



Terms and Conditions of **Everest Solar Systems**

(1) Unless explicitly agreed otherwise in writing, these general conditions of service (General Conditions of Service) shall apply to all contracts regarding our deliveries and services concluded by us with a customer as well as pre-existing contractual obligations in this regard. Other terms and conditions or purchasing terms shall not become the content of the contract, even if we do not explicitly contradict them. This shall also apply if we perform our services to the customer without any reservation in awareness of contrary or deviating terms and conditions or these are referred to in individual correspondence.

(2) Even if not explicitly referred to once again when similar contracts are concluded in ongoing business relations, our General Conditions of Service shall apply exclusively in the same version as those which can be downloaded by the customer from (http://www.k2-systems.de/english/ gcs/) when placing an order, unless explicitly agreed otherwise in writing between the contractual parties. The latest printed version of the General Conditions of Service will be sent to the customer free of charge upon request

(3) These General Conditions of Service shall not apply in relation to consumers as defined by Section 13 of the German Civil Code [Bürgerliches Gesetzbuch (BGB)].

§ 2 Conclusion of Contract, Offer Documents

(1) Our offers are subject to confirmation and non-binding, unless the offer is declared in writing to be binding. The customer shall be bound by statements in connection with the conclusion of a contract (contractual offers) for two weeks.

(2) A legally binding relationship shall only come into existence through a contract signed by both contractual parties or through our written confirmation of the order, and moreover through commencement of the performance of contractual services by us. We may demand written confirmations of the customer's verbal declarations of willingness to enter into a contract

(3) We reserve property rights and copyrights to illustrations, drawings, calculations, tools and other documents. This also applies to written documents which are designated as "confidential". The customer shall require our express written consent before passing these on to third parties or their use for third parties.

§ 3 Subject Matter of the Contract, Warranties, Modifications to Services (1) The scope, type and quality of the deliveries and services shall be determined by the contract signed by both parties or by our confirmation of the order or otherwise by our offer. Other information or requirements shall only become an integral part of the contract if this is agreed in writing by the contractual parties or we have confirmed them in writing. Any subsequent modifications to the scope of services shall require written agreement or our express written confirmation

(2) Product descriptions, illustrations and technical data are specifications of services, but do not constitute warranties. Any warranty must be explicitly stated as such in writing. Where warranties are mentioned in offers, these are exclusively our product warranties, which must be concluded directly with us. Drawings, illustrations, measures, weights or other service data shall only be binding if this is explicitly agreed in writing. (3) We reserve the right to make minor modifications to services, insofar as these modifications are of a minor nature, which can be reasonably imposed on the customer. In particular, the customer must accept any commercially customary deviations in quality, quantity, weight or other deviations even if it refers to brochures, illustrations or pictures when placing an order, unless these are explicitly agreed upon as a binding property.

§ 4 Time of Performance, Delays, Partial Performances, Place of Performance

(1) Any information about times of delivery and performance shall be non-binding, unless referred to as binding by us in writing. All delivery and performance periods shall be conditional on correct and punctual availability of supplies and raw materials. Delivery periods shall commence upon the sending of the confirmation of the order by us, but not before all commercial and technical matters between the customer and ourselves have been clarified and the customer has fulfilled all duties incumbent on it (e.g. provision of all necessary official authorisations or payment of agreed down payments).

(2) Delivery and performance periods shall be extended by the period

in which the customer is in default of payment under the terms of the contract and by the period in which we are prevented from performing the delivery or service through circumstances for which we are not responsible, and by a reasonable run-up period after the end of the reason for the delay. These circumstances shall include force majeure, shortage of raw materials at relevant commodity markets, any delays caused by our suppliers and industrial disputes. Periods shall also be considered to be prolonged by any such time in which the customer breaches the contract by failing to meet its obligations to cooperate, e.g. by not providing information, supplies or staff.

(3) If the contractual parties subsequently agree to perform different or additional services affecting the agreed periods, these periods shall be prolonged by a reasonable period.

(4) If a postponement of delivery or performance dates is agreed at the customer's request, we shall be entitled to demand the remuneration at the time at which it would have been due without the postponement. The agreement on the postponement of such dates must be recorded in writina

(5) Any reminders or setting of deadlines on the part of the customer shall only be valid if recorded in writing. A period of grace must be reasonable. A period of less than two weeks shall only be reasonable in cases of urgent necessity

(6) We are entitled to perform partial services, inasmuch as the delivered parts can be reasonably used by the customer. We reserve the right to deliver excess or short supplies of up to 5 % of the scope of delivery. (7) Agreed delivery dates shall be considered as having been complied with as soon as the goods have been handed over to the transport company on the agreed delivery date or as soon as we have given notice of their actual readiness for shipment.

(8) If our component supplier (definitively) fails to supply to us although we have taken due care in selecting such supplier and the order satisfies the requirements applicable under our obligation to supply, we shall be entitled to full or partial withdrawal in relation to the customer, if we notify the customer of the failure of the supply to us and - where admissible - offer the assignment of the claims to which we are entitled against the component supplier to the customer. When selecting our supplier, we shall not be liable for slightly negligent fault in the selection (culpa in eligendo).

(9) Unless otherwise stated or agreed, the place of performance of the service shall be our registered office.

§ 5 Packaging, Shipment, Passing of Risk, Insurance

(1) The risk is transferred to the customer as soon as the product has left our factory or distribution centre. This also applies to partial deliveries, deliveries in connection with supplementary performance and if we undertake further services, such as especially any shipping charges or delivery. If a contract for work exists which requires acceptance, risk is transferred upon acceptance.

(2) We shall select the mode of shipment, the carrier and transport route, unless we have received other written specifications by the customer. With regard to this selection, we shall only be liable for intent or gross nealiaence.

(3) At the customer's express request, the goods delivered shall be insured against the risks identified by the customer at its expense, inasmuch as this is feasible with reasonable time and effort for us.

§ 6 Prices, Remuneration, Payment, Set-Off, Minimum order quantity (1) Unless otherwise agreed upon by the contractual parties, all prices are valid ex works. All prices and remuneration are quoted in euros plus the applicable value added tax and other statutory charges applicable in the country of delivery, as well as plus transportation costs, expenses, packaging, shipment and, if applicable, insurance of goods in transit. The minimum order quantity is 45 Pound. Any additional services requested by the customer shall be invoiced on a time and material basis. (2) Subject to para. 6, the contractually agreed prices in each case must be paid. Services shall be charged according to expenditure. (3) Our goods shall in principle only be shipped against prepayment by bank transfer

The customer undertakes to pay the price for our deliveries and services immediately after conclusion of the contract, unless otherwise agreed. Unless, exceptionally, payment in advance is agreed and unless otherwise agreed by the contractual parties, payments are due without discount immediately after performance of the service and customer's receipt of the invoice and payable within 14 days.

(4) Unless specially agreed otherwise, we only accept non-cash payments, i.e. transfers to our bank account indicated in the contract documents. Bills of exchange and cheques shall in principle not be accepted, and if at all only in lieu of payment. The customer must pay the bill of exchange and cash discount charges incurred as well as the collection charges. These are due immediately. We shall not be liable for timely collection or timely protest if we are only responsible for slight negligence in this regard

(5) If the customer is in default of payment, it shall be required to pay interest at the rate of eight percentage points above the relevant applicable base interest rate. This shall not affect the right to assert for further damage caused by the delay.

(6) If the customer is in default of payment for longer than 30 calendar days, bills of exchange or cheques are protested or if insolvency proceedings or comparable proceedings under other legal systems are filed against the customer's assets, we shall be entitled to immediately call all accounts receivable against the customer due and payable, withhold all deliveries and services, and assert all reservations of proprietary rights. (7) The customer shall only be entitled to set off our claims against claims undisputed by us or recognised by declaratory judgment. Apart from Section 354 a HGB (German Commercial Code), the customer shall be entitled to assign rights to a third party only after our prior written confirmation. The customer shall only have a right of retention or the defence of non-performance within the respective contractual relationship.

(8) Circumstances which occur after conclusion of the contract and which influence the calculation basis unforeseeably to a significant extent and are beyond our sphere of control shall entitle us to adjust the agreed price in an amount exclusively taking into

account these circumstances. This especially applies to legislative amendments, official measures, price increases of our primary suppliers and currency fluctuations. The price adjusted on this basis is based on the same calculation basis as the originally agreed price and may not be used to increase the profit.

(9) If we receive unfavourable information about the customer's financial circumstances or credit standing, unless, exceptionally, payment in advance must be made anyway - we may make the processing and delivery dependent on a reasonable down payment by the customer or on the provision of security through a deposit or a bank guarantee.

§ 7 Retention of Title

(1) Our services remain our property until full payment of all claims against the customer to which we are entitled from the business relationship. These claims shall also include drafts and bills of exchange receivable as well as current account receivables

(2) The customer is obliged to treat the goods that are subject to retenti-The customer shall participate in all steps necessary for and beneficial to on of title carefully for the period of retention of title. It is also obliged to the efficacy and enforceability of these security interests. insure the goods sufficiently at the reinstatement value against damage caused by fire, water and theft at its own expense. The customer hereby § 8 Contractual Obligations and Termination of Contract assigns to us already any claims for damages arising from this insurance. (1) The customer may only terminate the exchange of services prema-We hereby accept the assignment. If the assignment is not permissible, turely in case of a breach of duty on our part, for whatever legal reason the customer shall hereby irrevocably instruct its insurance company to (e.g. in the case of withdrawal, claim for damages in lieu of the service, termination for cause) in addition to the statutory requirements subject effect any payments solely to us. This shall not affect any further claims that we may have. Upon our request, the customer must furnish docuto the following requirements: a) The breach of contract shall be specifically notified. The remedy of mentary proof to us that it has taken out insurance

(3) The customer is only permitted to sell the goods subject to retention of title in the regular course of business. The customer is not entitled to pledge the goods subject to retention of title, transfer them by way of security or make other arrangements that

prejudice our ownership. In the event of seizures or other infringements be terminated by third parties, the customer is obliged to inform us immediately in wrib) The period for remedying the fault must be adequate. A period of less ting and provide all necessary information, inform the third party about than two weeks is only appropriate in cases of urgent necessity. In case our ownership rights and assist us in our activities to protect the goods of serious and final refusal of performance or subject to the other stasubject to retention of title. The customer shall bear any costs incurred by tutory requirements (Section 323, para. 2 BGB) the setting of a deadline it, which may be due in order to cancel access to the goods or replace may be dispensed with. the goods, insofar as these costs cannot be recovered from a third party. c) The termination of the exchange of services (partially or completely) (4) The customer hereby assigns to us already all outstanding debts from

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resale of the goods and all ancillary rights, regardless of whether the goods subject to retention of title were resold without or after processing. We hereby accept this assignment already now. If an assignment is not admissible, the customer hereby irrevocably instructs the garnishee to effect any payments solely to us. The customer is revocably authorised to collect the debts assigned to us in a fiduciary capacity. The amount collected shall be paid to us immediately. We are entitled to revoke the customer's authorisation to collect the amounts due as well as the customer's authorisation to resell the goods, if the customer does not meet its payment obligations towards us in proper form, if it is in default of payment, if it ceases payment or if insolvency proceedings are filed regarding the customer's assets. A resale of claims shall require our prior consent. The customer's collection authorisation shall expire upon notice of the assignment to the garnishee. If the collection authorisation is withdrawn, we shall be entitled to demand from the customer to notify the assigned debts and their debtors, provide all information required, hand out the associated documents and inform the obligors of the assignment

(5) In case the customer's debts from the re-sale are transferred to a current account, the customer hereby also assigns its claim against its customer from the current account already to us, and namely in the amount of the purchase price of the goods resold subject to retention of title including VAT.

(6) If we assert our claims in accordance with § 6 para. 6, the customer is immediately obliged to grant us access to the goods subject to retention of title, send us a detailed list of all the existing goods subject to retention of title, separate the goods for us and to return them to us upon request.

(7) The processing or remodelling of the goods subject to retention of title by the customer shall be carried out solely for us. The customer's expectant right to the goods subject to retention of title shall carry forward to the processed or remodelled item. If the item is irrevocably processed. combined or mixed with other items not owned by us, we shall thereby become co-owner of the new item, reflecting the proportion of the value of the delivered item relative to the other processed items at the time of processing. The customer shall keep the new item in safe custody for us. The item originating from the processing or remodelling is thereby subject to the same regulations as the goods subject to retention of title. (8) At the customer's request, we are obliged to release the securities that it is legally entitled to, if the realisable value of the securities, taking into account the valuation haircuts customary in the banking sector, exceeds our claims resulting from the business relationship with the customer by more than 10 %. The valuation shall be based on the invoice value of the goods subject to retention of title and on the nominal value in relation to claims.

(9) If any goods are delivered to countries with a different legal system, in which the regulations regarding retention of title do not guarantee the same degree of security pursuant to this paragraph as in the Federal Republic of Germany, the customer hereby acknowledges the corresponding security interest. If further declarations or actions are necessary, the customer shall provide these declarations and take action accordingly.

the fault shall be requested within a stipulated time period. In addition, the threat shall be issued that after expiry of this period without results, no further services concerning the notified fault will be accepted and therefore the partial or complete exchange of services will

PITCHED ROOF CrossRail Shared Rail Tilt Up MiniRail FLAT ROOF D Dome Tilt Up GROUND MOUNTED Ground Mount ROOF **ATTACHMENTS** ACCESSORIES GENERAL

Terms and Conditions of **Everest Solar Systems**

due to the inability to remedy the fault may only be declared within three weeks after end of this period. The period is delayed for the duration of negotiations.

(2) The customer may only demand the rescission of the contract due to a delay in performance if we are exclusively or predominantly responsible for the delay, unless after assessing the different interests, the adherence to the contract cannot be reasonably imposed on the customer due to the delay.

(3) Any declarations made in this context shall only be valid if recorded in writing.

(4) Notice of termination in accordance with Section 649 BGB shall remain valid in accordance with the legal regulations.

(5) We are entitled to cancel the contractual relationship with immediate effect for the following reasons: if the customer has provided incorrect information regarding its credit worthiness or definitively discontinued payments or if proceedings have been filed against it for affirmation in lieu of an oath, if insolvency proceedings have been filed regarding the customer's assets or comparable proceedings under different legal systems have been commenced or if an application to do so has been filed, unless the customer pays in advance without delay. Furthermore, we may cancel the contractual relationship without delay if the customer has to pay in advance and it is at least 14 days in default in this regard.

§ 9 Customer's General Duties

(1) The customer is obliged to have all of our deliveries and services checked by a competent employee either immediately after delivery, or on receipt according to § 1, para. 1, or upon accessibility in accordance with the commercial law regulations (Section 377 of the German Civil Code (HGB)), and send notification of recognizable and/or recognized defects immediately and in writing, including a detailed description of the defect.

(2) The customer acknowledges that we are dependent on its comprehensive support in order to provide the deliveries and services owed by us successfully and in a timely manner. The customer therefore undertakes to provide all required information in full in a timely manner for the service to be performed properly.

(3) The customer undertakes to test our services thoroughly for usability in the specific application and to subject these to a functional test before assembly, any subsequent delivery etc. This also applies to delivery items which the customer receives free of charge within the terms of the warranty.

(4) The customer shall secure data that can be affected, negatively influenced or endangered by our services at appropriate intervals, but at least once daily, in a machinereadable form and shall thereby guarantee that this data will be retrievable with reasonable effort.

(5) The customer shall take adequate precautions in case we partially or completely fail to provide our deliveries and services appropriately (e.g. by securing data, fault diagnosis, checking the results regularly, emergency planning)

§ 10 Limitation of Use. Indemnity

(1) Unless otherwise explicitly agreed in writing, our services are not intended for use in life-sustaining or life-supporting devices and systems, nuclear power plants, for military purposes, application in aerospace or other purposes where malfunction of the product can, within reasonable assessment, lead to life-threatening situations or cause catastrophic consequential damage.

(2) If the customer breaches para. 1, this shall occur at the customer's own risk and sole responsibility. The customer hereby indemnifies and holds harmless both ourselves and the respective producer to the full extent at first request from any liability resulting from the use of goods in the above-mentioned contexts, including the cost of an appropriate legal defence.

§ 11 Material Defects

(1) Our services have the stipulated properties and condition, and are suitable for the contractually agreed use, or if no agreement is reached, are fit for normal use. Without explicit further agreement, it is solely guaranteed that our services will be free from defects in accordance with the current state of the art. It is the customer's sole responsibility to guarantee the fitness and security of our services for an application

provided by the customer. A negligible reduction in quality shall not be taken into account.

(2) Warranty is excluded

a) if our products are not stored, installed, operated or used properly by the customer or a third party,

b) in case of natural wear and tear,

c) if the product is not maintained properly.

d) if the product is used in connection with unsuitable equipment, e) in case of defects caused by repairs or other work carried out by third parties, which were not explicitly approved by us. It is the customer's responsibility to prove that these exclusion criteria do not apply. In addition, the customer's right to claim defects requires that it has properly attended to its obligations to inspect and give notice of non-conformity in accordance with § 9 para. 1 and has given notice of hidden defects in writing immediately after their discovery.

(3) In case of material defects, we may firstly provide supplementary performance. The supplementary performance shall be carried out according to our choice by remedying the defect, by delivering goods and/or services that do not have the defect, or by pointing out a possible way to avoid the effects of the defect. At least two attempts to remedy a defect have to be accepted. The customer shall accept an equivalent new or earlier product version without defect as supplementary performance, if this can be reasonably imposed on it.

(4) The customer shall support us in connection with the analysis of errors and remedy of the defect by precisely describing any problems occurring, by informing us comprehensively and giving us the necessary time and opportunity to remedy the defect.

(5) We may demand payment if additional costs are incurred by us due to our products or services being modified or incorrectly operated. We may demand reimbursement of expenses if no defect is found. The burden of proof shall lie with the customer. Section 254 BGB shall apply accordingly. If expenses, including cost of transport, travel, work and material increase during the attempt to remedy the defect, we are not obliged to bear these costs if expenses increase due to the fact that the delivery item was subsequently transported by the customer to a different place than the place of delivery, unless the transport complies with its contractual and intended use. Staff and material costs that the customer claims due to defects of our services must be charged based on net costs. (6) Defective goods may only be returned to us for the purpose of the supplementary performance with the prior written consent in accordance with the rules existing in our company. The risk of accidental loss or deterioration of the goods shall only pass at the time of the acceptance by us at our business premises.

(7) If we definitively refuse to remedy the defects, or if the remedy definitively fails or is unreasonable for the customer, the customer is allowed either to terminate the contract in accordance with the legal regulations in compliance with § 9, or reduce payment appropriately and, if we are responsible, additionally claim damages and reimbursement of expenses in accordance with § 13. The claims shall lapse in accordance with § 14. This shall not affect the regulations of Sections 478, 479 BGB, unless United Nations Convention on Contracts for the International Sale of Goods (CISG) is applicable.

§ 12 Defects of Title

(1) Unless otherwise agreed, we are obliged to perform our services free from industrial property rights and third-party copyrights (hereinafter referred to as property rights) solely in the country of the place of delivery. If a third party asserts a justified claim against the customer owing to the infringement of property rights caused by services provided by us based on the contract, we shall be liable to our customer within the period defined in § 14 as follows:

(2) We will either obtain a right of use for the services in question, change them accordingly to avoid the infringement of the property right or replace them according to our choice and at our expense. If we are not able to do so under reasonable conditions, the customer shall be entitled to statutory rights of withdrawal or reduction. The customer may not claim damages for futile expenses

(3) Our obligation to pay damages is based on the legal stipulation in accordance with § 13.

(4) Our duties mentioned above shall only exist if the customer informs us immediately in writing regarding claims asserted by third parties, if it does not recognise an infringement and we reserve the right to carry out all defence mechanisms and all negotiations to reach a compromise. If the customer terminates use of the delivery in order to minimise damage or for other important reasons, it shall be obliged to point out to the third party that the termination of use does not involve any acknowledgement of an infringement of property rights.

(5) Claims asserted by the customer are excluded if the customer is responsible for the infringement of property rights. Claims asserted by the customer are also excluded if the infringement of property rights has been caused by the customer's particular specifications, by an application that was not foreseeable by us, or as a result of a change in delivery caused by the customer, or if used together with products not delivered by us.

(6) In all other cases, the regulations of § 11 shall apply accordingly. (7) Any further claims or the customer's claims other than those mentioned here, either against us or our vicarious agents, due to a defect of title, are excluded.

§ 13 Liability

(1) We shall pay damages or compensation for futile expenses, for whatever legal reason (e.g. obligation based on legal or similar transactions, material defects or defects of title, breach of duty or tortious act) only if we are at fault (intent or negligence) to the following extent: a) Liability in case of intent and under a warranty shall be unlimited. b) In case of gross negligence, we shall be liable to the extent of typical and foreseeable damage

c) In other cases, we shall only be liable in case of the breach of a material contractual obligation, claims for defects and delay, namely for the reimbursement of typical and foreseeable damage.

Liability in this regard is limited to twice the amount of the agreed remuneration of the order/part of the contract affected by the damage per claim and to three times the order value for all claims under this contractual relationship. According to German court rulings, material contractual obligations (cardinal obligations) are obligations whose fulfilment is a prerequisite for enabling the proper fulfilment of the contract in the first place and in which the contractual party may normally trust. (2) In case of injury to life, body and health and claims from the German Product Liability Act [Produkthaftungsgesetz], the statutory regulations shall apply exclusively

(3) Our option to raise an objection of contributory negligence shall remain open.

§ 14 Limitation of Actions.

The deadline for limitation of actions is:

a) one year from delivery of goods for claims for repayment of the purchase price and withdrawal or reduction; however, if these claims are based on a proper, not statutebarred notice of defects, no less than three months after presenting the valid notice of withdrawal or reduction. b) one year, in case of other claims concerning material defects; c) one year in case of claims concerning defects of title. If the defect of title is a right in rem of a third party, based on which the return of the item can be demanded, the statutory limitation periods shall apply. d) in case of other claims for damages or reimbursement of futile expenses, one year, starting from the time at which the customer became aware of the circumstances the claims are based on, or had to become aware of without gross negl gence. The limitation of actions shall begin at the end of the maximum statutory period at the latest (Section 199 para. 3, para. 4 BGB).

(2) In case of the reimbursement of damages and expenses, gross negligence, warranty, fraudulent intent as well as injuries to life, limb and health and claims under the German Product Liability Act, the statutory regulations shall always apply.

§ 15 Confidentiality, Data Security, Naming the Customer as a Reference Customer

(1) The customer undertakes to treat as confidential all items (documents, information, software) that it becomes aware of or receives from the other contractual party either prior to or during the performance of the contract that are protected by law, or obviously contain business or

company secrets or are identified as confidential, even after expiry of the contract, unless they are publicly known without a breach of the confidentiality obligation or if no legal interest worthy of protection regarding the contractual party exists. The customer agrees to store and secure these items in such a way as to prevent fraudulent use by third parties. (2) The customer undertakes to make the objects subject to the confidentiality obligation according to paragraph 1 only accessible to employees or other third parties who require access in order to carry out their official duties and responsibilities. It shall instruct these persons on the need for confidentiality regarding these objects.

(3) We will process the necessary customer data relevant to business transactions with due regard for the data protection regulations. We may name the customer as a reference customer.

§ 16 Social Clause

When determining the amount of any claim for compensation to be fulfilled by us or in connection with this contract, our economic situation, the type, extent and duration of the business relationship, any possible contribution to the cause and/or fault on the part of the customer and a particularly disadvantageous installation of the item shall be taken into account appropriately for our benefit. In particular, any compensation, cost and expenses that we are expected to bear shall be proportionate to the value of the delivered part.

§ 17 Written Form Clause

All changes and amendments to the contract shall only be valid if recorded in writing. The contractual parties shall comply with this requirement by sending documents in written or electronic form, particularly by fax or e-mail, unless other requirements for individual declarations exist. The written form requirement itself may only be revoked in writing.

§ 18 Severability Clause

Should one of the provisions of these General Conditions of Service be or become invalid, or should these General Conditions of Service be incomplete, this shall not affect the validity of the other provisions. The contractual parties shall substitute the invalid provision by a provision which approximates most closely to the sense and purpose of the invalid provision. The same applies to gaps in the contract.

§ 19 Choice of Law

The law of the Federal Republic of Germany, excluding the provisions on the application of the United Nations Convention on Contracts for the International Sale of Goods (CISG) as part of German law, shall apply.

§ 20 Legal Venue

The legal venue for all disputes arising from and in connection with this contract shall be Stuttgart (Germany), insofar as the customer is a businessperson, a public law entity or a special fund under public law, or treated as equivalent to such, or if its registered office or branch office is outside Germany. We are also entitled to bring a legal action at the customer's registered office as well as any other admissible legal venue.

Last revised: July 2014



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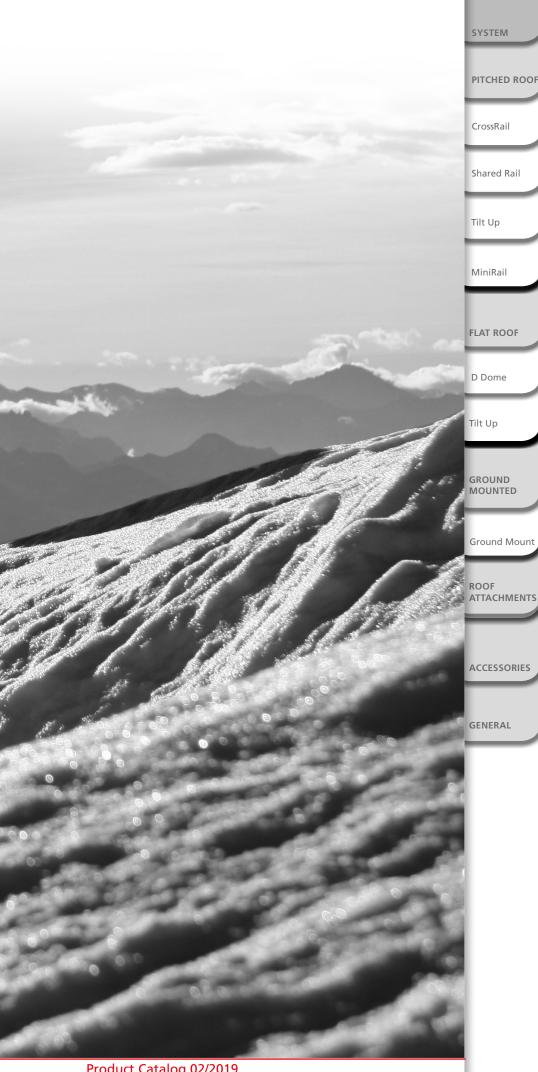
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