



Solarity is the official distributor of K2 Systems.

The German company based in Renningen develops and produces mounting systems for rooftop PV installations. The products are made from high-grade steel and aluminium, offering the right choice for the demands of any location – whether you choose an off-the-shelf or customized solution.

Manufacturer	K2 Systems GmbH
Founded	2004
Global Executive HQ	Renningen, Germany
Subsidiaries	8 countries around the world
Area served	Worldwide
Products	Mounting system solutions for photovoltaic assemblies
Available at	www.pvtrade.eu

BENEFITS:

- All roof types and coverings
- Individual plans for projects
- Base On design software

Why K2 Systems?



Good stock availability

Most of the products in stock
Fast delivery



Universal roof solution

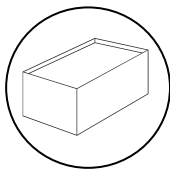
K2 mounting system is suitable for all roof types



Base On

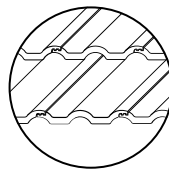
Online mounting system planner

Areas of application



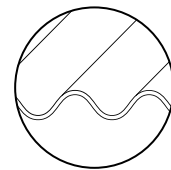
Flat roofs

For concrete, bitumen or trapezoidal sheet metal



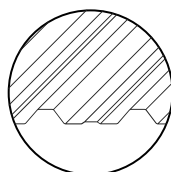
Tiled roofs

Pan tiles, plain tiles or flat concrete roofing tiles



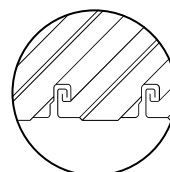
Corrugated fibre cement

Fixation to the roof substructure



Trapezoidal sheet metal

Fixation to the sheet metal crest



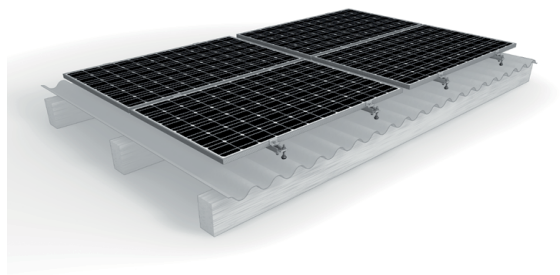
Standing/round seam roof

Seam clamps for different seam profiles

Trapezoidal sheet metal

Corrugated roof

Standing seam roof



Roof Fixation



2000122

K2 Hanger Bolt

- Stainless steel
- M10x250 mm
- Pre-assembled
- For timber structure

Available in stock



2003016, 2002544

Solar fastener for steel & Aluminium adapter plate

- Stainless steel
- 8x155/50, FDZ, Length 205 mm
- For metal substructure

Available in stock



2001712

Standing seam clamp

- Stainless steel
- Seam metal clamps for popular standing seam roofs such as Kalzip or Rib-roof

Available in stock

Screws and bolts



1000041

K2 T-Bolt 28/15

- Stainless steel

Available in stock

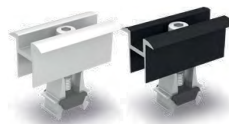


1000042

Locking nuts M10

- Stainless steel

Available in stock



2002515/2002588

Clamps OneMid

- Aluminium
- 32 - 42 mm
- Black version available

Available in stock



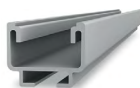
2002514/2002589

Clamps OneEnd

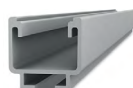
- Aluminium
- 32 - 42 mm
- Black version available

Available in stock

Rails and accessories



Available in stock



Available in stock



1004107

K2 SolidRail Connector Set

- SolidRail Connector
- K2 T-bolt 28/15
- Locking nuts M10

Available in stock

Type	SolidRail Ultralight 32S	SolidRail Light 37
ID	2001953 / 2001954	1004367 / 2001911
Material	Aluminium	Aluminium
Width [mm]	39	39
Height [mm]	32	37
Length [m]	2.10 / 3.15	2.10 / 3.15

Pitched roof with tiles

Suitable for:

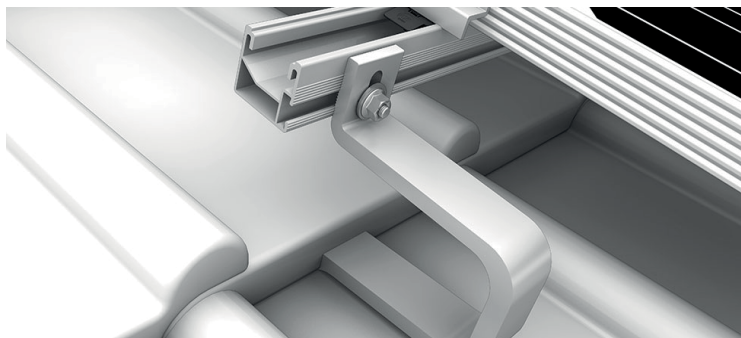
Pantiles



Flat tiles



Slate



Roof hooks



1000125

Vario

- Stainless steel
- Height-adjustable at one point
- For pantiles

Available in stock



1000107

Vario 2

- Stainless steel
- Height-adjustable at two points
- For pantiles

Available in stock



1000074

Roof Fastener

- Stainless steel
- For flat tiles

Available in stock



1000373

Roof Fastener

- Stainless steel
- For slate roofs

Available in stock

Screws and bolts



1000656

HECO-TOPIX

- Wood screw

Available in stock



1000041

T-Bolt 28/15

- Stainless steel

Available in stock

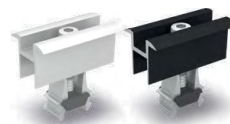


1000042

Locking nuts M1

- Stainless steel

Available in stock

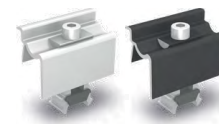


2002515/2002588

Clamps OneMid

- Aluminium
- 32 - 42 mm
- Black version available

Available in stock



2002514/2002589

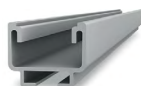
Clamps OneEnd

- Aluminium
- 32 - 42 mm
- Black version available

Available in stock

Clamps

Rails and accessories



Available in stock



Available in stock



1004107

K2 SolidRail Connector Set

- SolidRail Connector
- K2 T-bolt 28/15
- Locking nuts M10

Available in stock

Type	SolidRail Ultralight 32S	SolidRail Light 37
ID	2001953 / 2001954	1004367 / 2001911
Material	Aluminium	Aluminium
Width [mm]	39	39
Height [mm]	32	37
Length [m]	2.10 / 3.15	2.10 / 3.15

MiniRail System

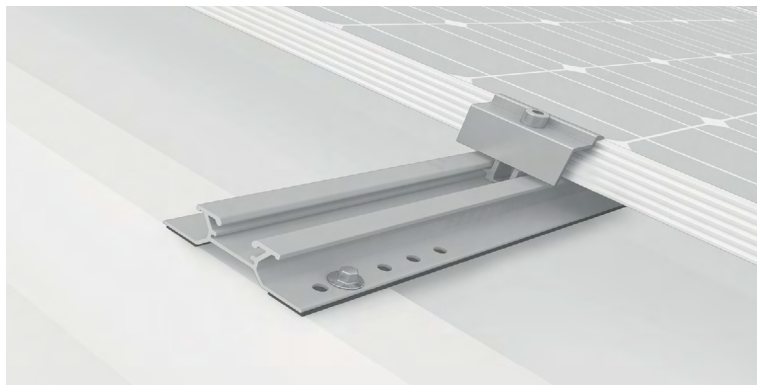
Suitable for:



Sandwich panels



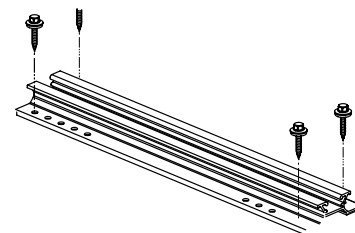
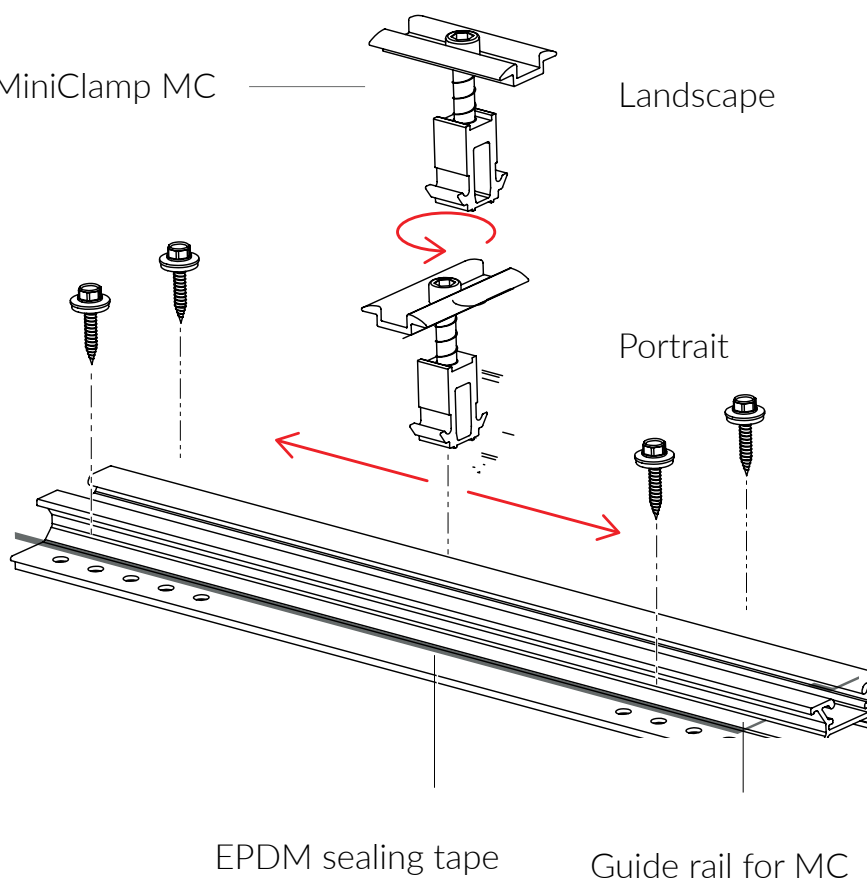
Trapezoidal sheet metal



MiniClamp MC

Landscape

Portrait



2002341

K2 MiniRail Set

- 1 MiniRail with EPDM
- 4 thread-forming tapping screw

Available in stock



2002558 / 2002609

K2 MiniClamp MC

- Universal middle clamp set
- 30-50 mm
- Stainless steel
- Black version available

Available in stock



2002559 / 2002610

K2 MiniClamp EC

- Universal end clamp set
- 30-50 mm
- Aluminium and Stainless steel
- Black version available

Available in stock

SOLARITY

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