

Sandwich & Trapezoidal Sheet Rail



Maximum Strength

- ▶ Optimized ISOSIDE solution is preferred in overloaded areas for use in sandwich or Trapezoidal roofs/sheets
- ▶ It can be used in Landscape or in Portrait orientation layout
- ▶ Max. strength is obtained trough self drilling screw
- ▶ Send with special EPDM seal between profile and sandwich panel

ISOSIDE



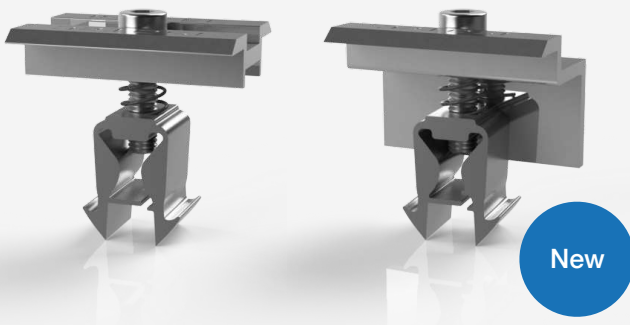
ISOBEAM Profile

- ▶ Optimum strength obtained in portrait and landscape layouts
- ▶ Advantage of low cost
- ▶ Applied to the rails without drilling
- ▶ It is an optimum solution with 4 different height options



XSide Mounting tool

- ▶ Compatible with all ISOBEAM rails
- ▶ Delivered with pre-assembled epdm seal
- ▶ EPDM rubber is available at the bottom of the tool



EasyClamp V.1.3 Middle + V.1.3 End Clamp

- ▶ Delivered in set with integrated nut and spring. Can reduce pv module installation time up to 15%
- ▶ Compatible with all Isotec profiles. Universal clamps work with framed pv modules between 35 - 45 mm height.



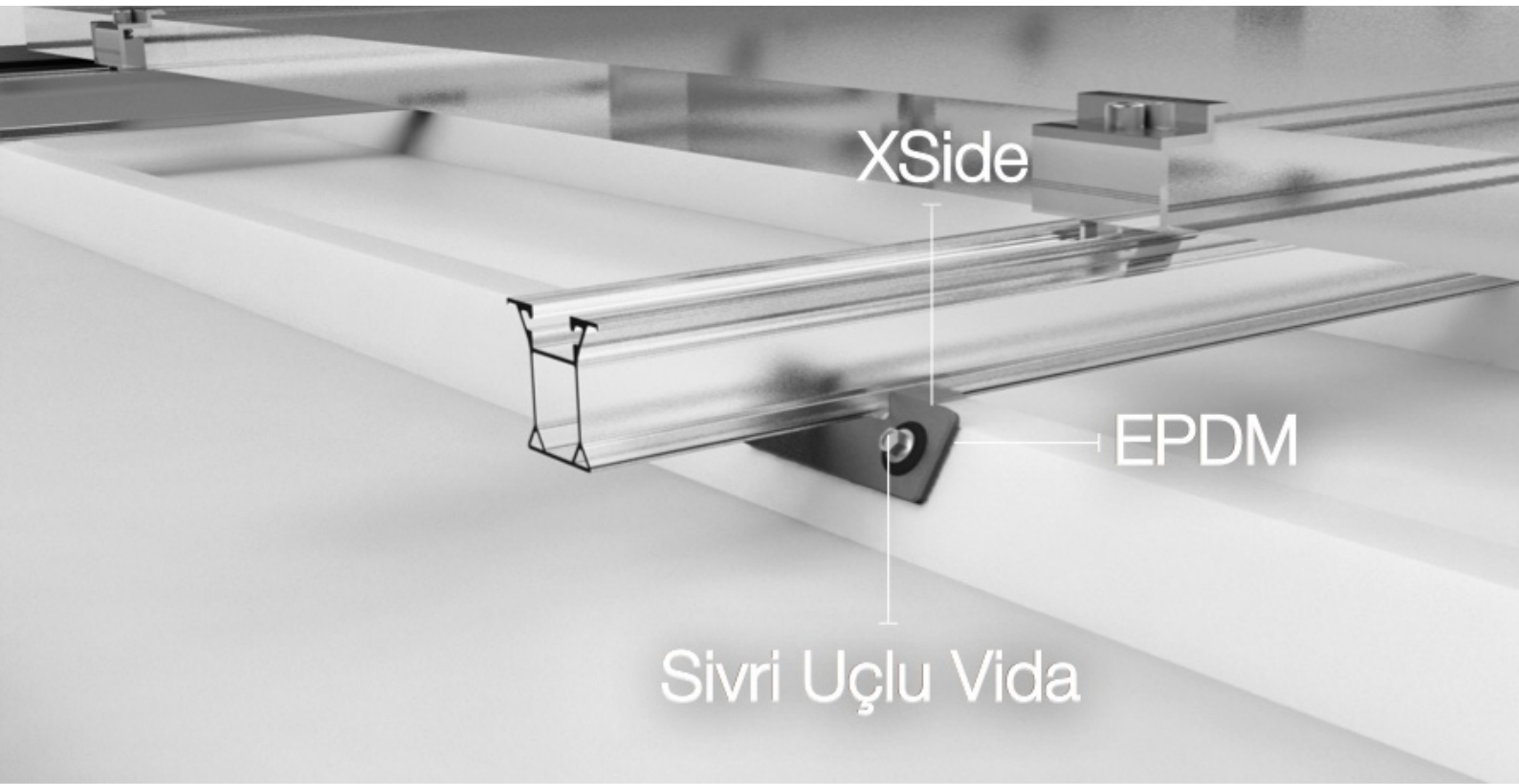
Self drilling screw

- ▶ This self drilling screw with seal, drills a hole no bigger than needed
- ▶ Fastening without swarf
- ▶ Sealing warranty



EPDM Rubber

- ▶ Protection for the penetration of water



XSide V1.1



Technical Data

ISOSIDE	
Scope of application	Pitched roofs with trapezoidal sheet metal or sandwich panels
Compatible Solar Panel	L: 640mm - 1960mm W: 990mm-1010mm H: 30mm - 45mm
Fixation	Self drilling screw or rivet
High options	30 - 45 - 60 - 85mm
Material	Profile and clamps : Aluminium 6063-T66 Support : EPDM Fasteners : Stainless A2-70
Module Orientation	Landscape and Portrait

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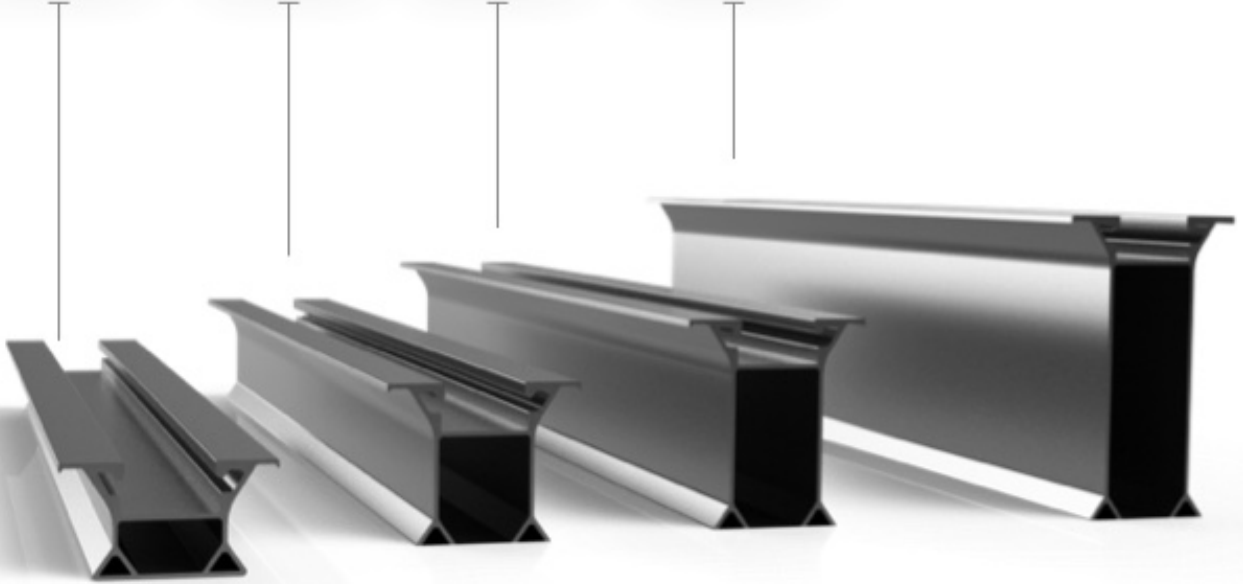
XSide + ISOBEAM = **ISOSIDE**

Beam
30 mm

Beam
45 mm

Beam
60 mm

Beam
85 mm



ISOBEAM V1.1



ENG

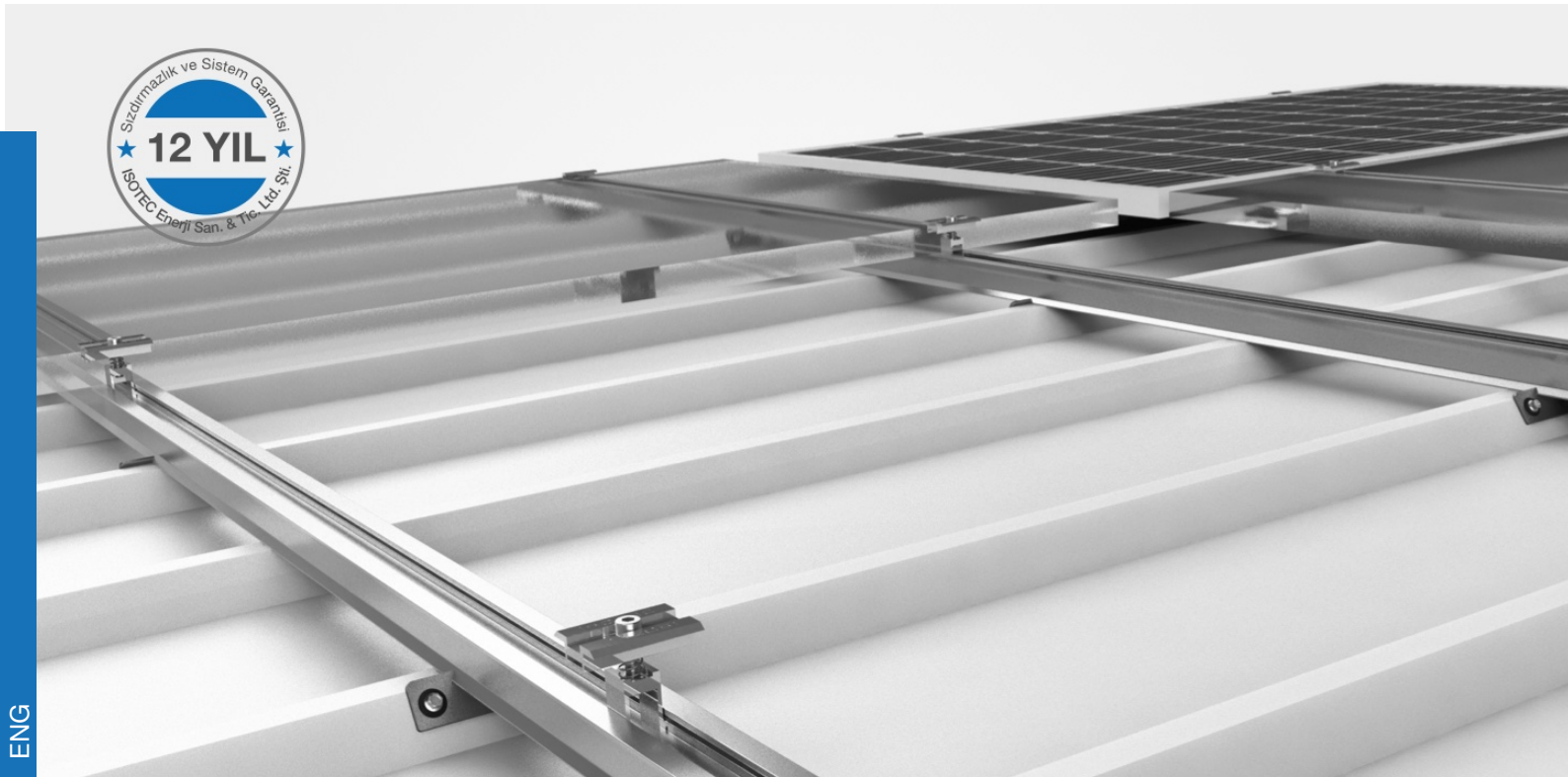


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Photos



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