Rev B 1(2)

MAFI 91331X Family Solar



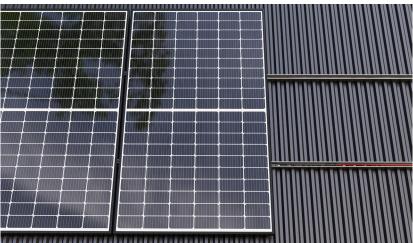






Solar Rail





About the Product

The Solar Rail is designed to be mounted onto various MAFI roof brackets or directly on sheet metal roof typs. Delivered in standard lengths. The Solar Rail is made from Magnelis ® and it is IP-protected.

Flexibility

One rail fits all, the Solar Rail is designed to be used on all roof types which facilitates installation and logistics. The Solar Rail allows for cable wiring inside the rail without any damages from the Multi Clamp.

How to Order

To order, please contact MAFI quoting article number:

MAFI 913310 2475 mm

MAFI 913311 3600 mm

Please visit https://www.mafigroup.com/how-to-order/ for regional contact information.



MAFI 913310 2475 mm



MAFI 913311 3600 mm

Rev B 2 (2)

Info

Ultimate design load

Distance between brackets: 300 mm

F_y: 3600 N (0°)* F_x: 1900 N (90°)*

Distance between brackets: 600 mm

F_y: 3000 N (0°)* F_x: 1600 N (90°)*

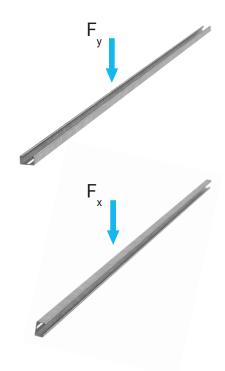
Distance between brackets: 900 mm

F_y: 2400 N (0°)* F_x: 1250 N (90°)*

(The maximum distance between brackets at Rail Joint: 600 mm)

*Ultimate design load for different roof slopes can be found in table.

It is only allowed to use the Joint Kit on an uncut Solar Rail end.



Parts list	
Part	Material
Solar Rail 2475 mm	S390GD ZM310
Solar Rail 3600 mm	S390GD ZM310





913311