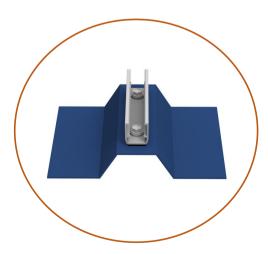


Data Sheet

WOCHN U mini rail mounting system is designed for metal sheet roof. It's a variant of Mini rail system and impresses with its universality and simplicity. The whole system consists only four components and easy to install. This system is workable for all orientation. Watertight seal is dispalyed by using the four EPDM mat. Short rail system with pre-punched holes for quick mounting.





Rail-less

Weatherproof

No long rail, easy to handle to save installation and labor cost

Fast Installation

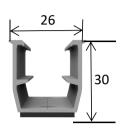
EPDM pad pre-pasted for water-proof on metal sheet roof.

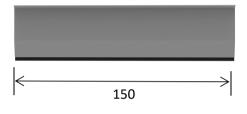
Only 4 components required to fix solar modules



Technical Data

Product name	U MiniRail System
Application	Trapezoidal, Sandwich, Corrugated Sheet
Inclination	Any roof inclination
Material	Aluminium 6005-T5
Color	Nature
PV module	Framed or Unframed
Module size	Small and Big modules
Module direction	Landscape
Design wind loading	Up to 60m/s
Design snow loading	Up to 1 metre
Roof height	Up to 20 metre
Design Standard	EN1991,AS1170,UL1703,JIS C 8955:2011,CE,TUV





Unit: mm

Quick Installation Guide



Step 1:

After confirming the position, put U Mini Rail on metal sheet and fasten by four screw.



Step 2:

Install all U Mini Rail on metal sheet roof .



Step 3:

Install solar module with Mid and End Clamps on the U Mini Rail.



Step 4:

Finish all solar modules installation one by one.