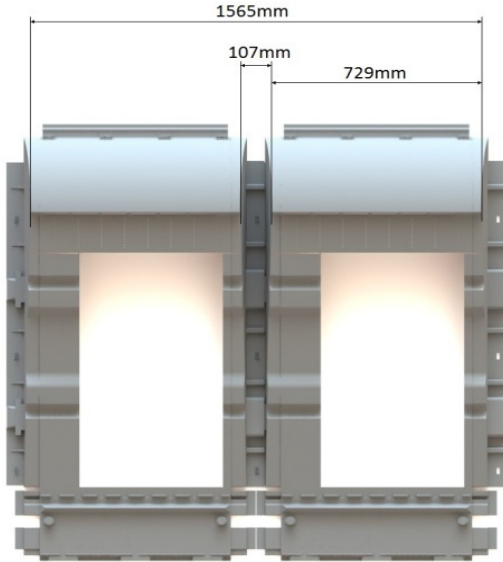
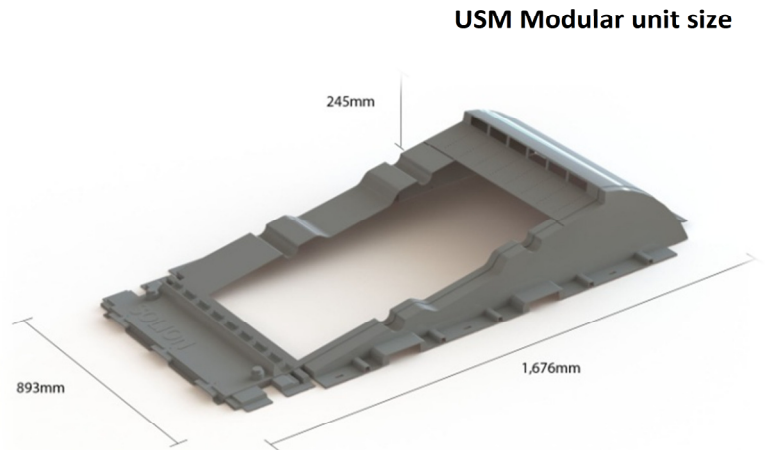


The Universal SunMount™

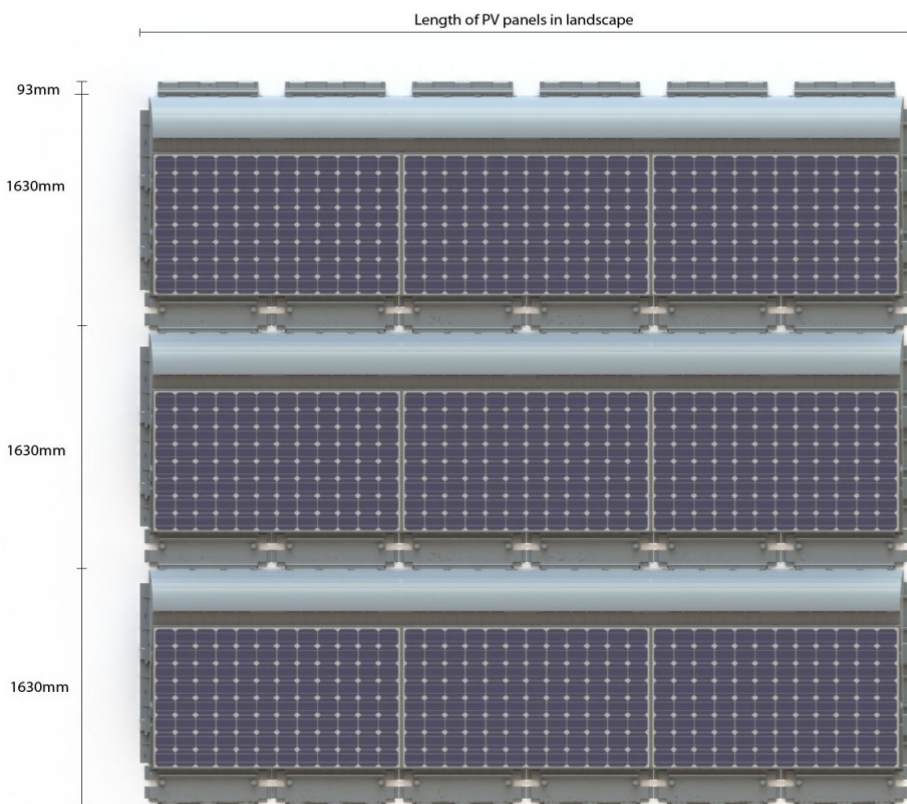
Fits PV panel width in between 960-1060mm and any length.



Full unit size



USM Modular unit size



- Withstand 120 mph wind
- No roof Penetration
- Fast installation
- 1 modular unit
- Interlocking units
- Low Loading (10 kg/m²)
- 10° tilt angle
- 20 years guarantee
- Easy to transport (10kW_p/pallet)

Universal SunMount™ (USM)

Specification Sheets

Compatible PV panel dimensions:

X-direction:	Any PV panel length
Y-direction:	960 – 1060 mm
Depth :	35 – 50mm

Colour	Black (reprocessed) \ White (Virgin Mater
Average USM modular unit area:	1.497 m ²
Average full SunMount area (2 units interlock):	2.80 m ²
Average weight of full 2 USM:	9.53 kg
Average roof loading with PV module:	10 kg/m ²
SunMount tilt angle:	10 ⁰ for best ratio of power generation to surface area exploitation for European climate.
Maximum certified wind speed uplift resistance:	112 mph
SunMount Material:	Polypropylene UV stabilised.
Product life guarantee:	20 years.
Transport:	50 USM units (6.25kW _p) stacked on a double size pallet.
PV cable connection:	Easy cabling connection/disconnection can be carried out from the top and placed in recesses with covering strips.
Aesthetics:	Flush modules give an integrated appearance.
Interlocking method:	Left to right interlock by latches and with Overlapping of front to back secured with Stainless Steel Screws.

