



Matrix symmetrical series


autarco


The Autarco Matrix mounting system has grown into one of the most popular mounting systems for solar panels on flat roofs, based on quality, service and ease of installation. It is ideal for both large and small installations. Thanks to the smart and stable construction, ultra-fast assembly is possible whilst ensuring the solar panels are safely supported.

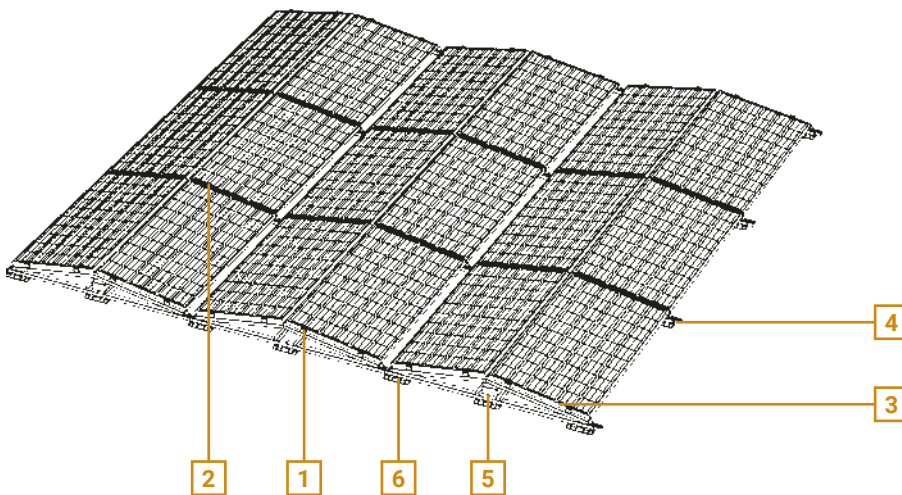
10 10-year product warranty

 Flat roof system

 Landscape orientation

 One tool required for installation





 Fit for different module thicknesses





FASTENINGS

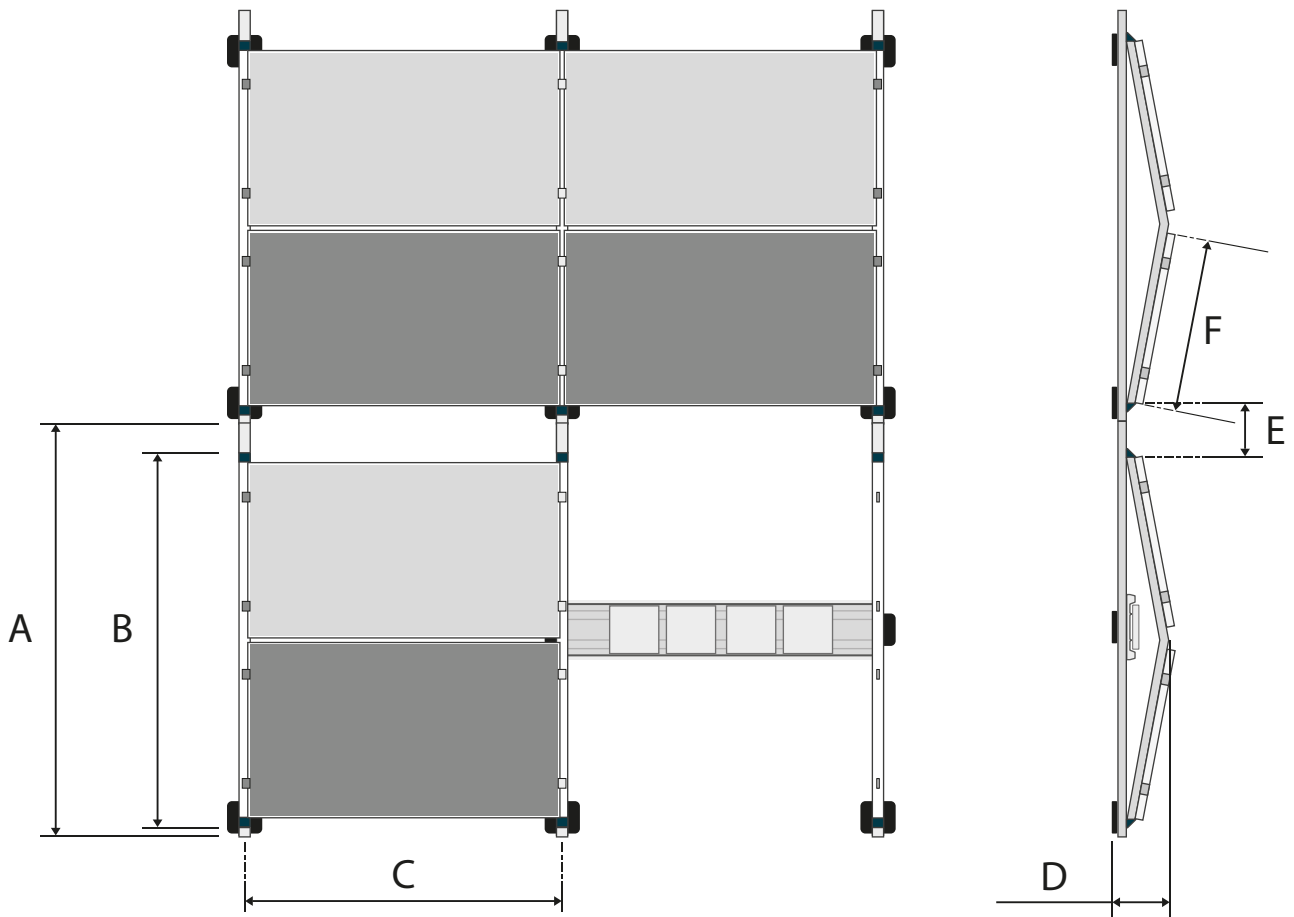
- 1** End clamp
M3.MEC(B) 
- 2** Mid clamp
M3.MMC(B) 
- Short screw**
M3.MSS 
- Clamp screw**
M3.MCS(B) 

SYSTEM COMPONENTS

- 3** Base unit
M3.MBU-2100MS/2300MS 
- 4** Carrier
M3.MC-10-10-2100/2300 
- 5** Ballast plate
M3.MBP-1730 
- 6** Foot
M3.MF 

OPTIONAL COMPONENTS

-  Rubber block
M3.MRB
-  Rubber mat
M3.MRM



A: Base unit (mm)	2100	2200	2200	2300	2300	2300
B: Carrier	MC-10-10-2100	MC-10-10-2100	MC-10-10-2200	MC-10-10-2100	MC-10-10-2200	MC-10-10-2300
C: Distance (mm)	Panel + 10	Panel + 10	Panel + 10	Panel + 10	Panel + 10	Panel + 10
D: Distance (mm)	272	272	281	272	281	290
E: Walkway (mm)	110	205	110	300	205	110
F: Panel width (mm)	max. 1005	max. 1005	max. 1055	max. 1005	max. 1055	max. 1105
Panel angle (°)	10	10	10	10	10	10
Panel type	MHE series	MHE series	MHI series	MHE series	MHI series	MHI series
Material	Magnelis®, aluminium, stainless steel					

Suitable roof types

All flat roofs

The specifications contained in this datasheet may deviate slightly from our actual products due to on-going product improvement and are subject to change at any time without prior notice.

