



Design Features:

Model: RM-SF-C-ST

Use: Flat roof

Max wind load: Up to 138 km/h

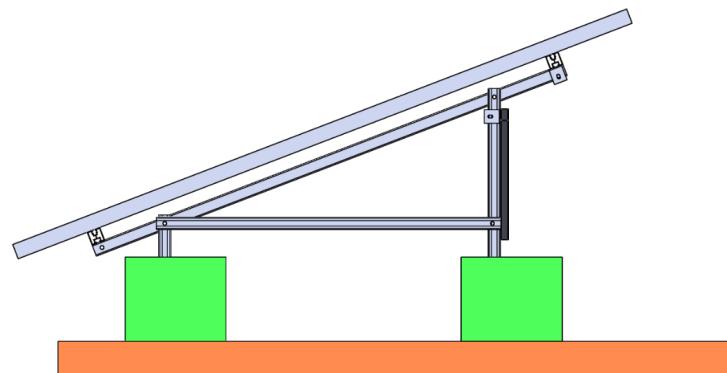
Max snow load: Up to 1.4 KN/m²

Type: Seasonal adjustable fixed structure

Panel orientation: Portrait

Method of mounting:

Fixed into concrete block.



Options:

Qty. of Panels	Direction of panels
1 * n	One panel in portrait

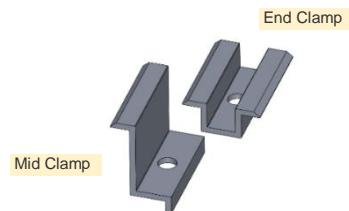
Material Features:

Structure: Hot-dip galvanized **C-shaped** steel with a standard of Zinc 80-120 (ASTM A526) which is produced by Esfahan's Mobarakeh Steel Co.

Rails: Aluminum EN AW-6063 T66.

Fixtures: Hot-dip galvanized steel with (grade 8.8).

Clamps: Aluminum EN AW-6063 T66.



Your Advantage:

1. Light, beautiful and resistant solar structure.
2. Easy Installation.
3. Less vulnerable towards wind due to its short height.
4. Cost-effective.
5. Modular format to add new PV modules without restriction in number.
6. Manual angle adjusted as season request (from 10 degrees to 35 degrees).
7. 10-year warranty.
8. 25-year life time.

