RN-SF

Solar Fence

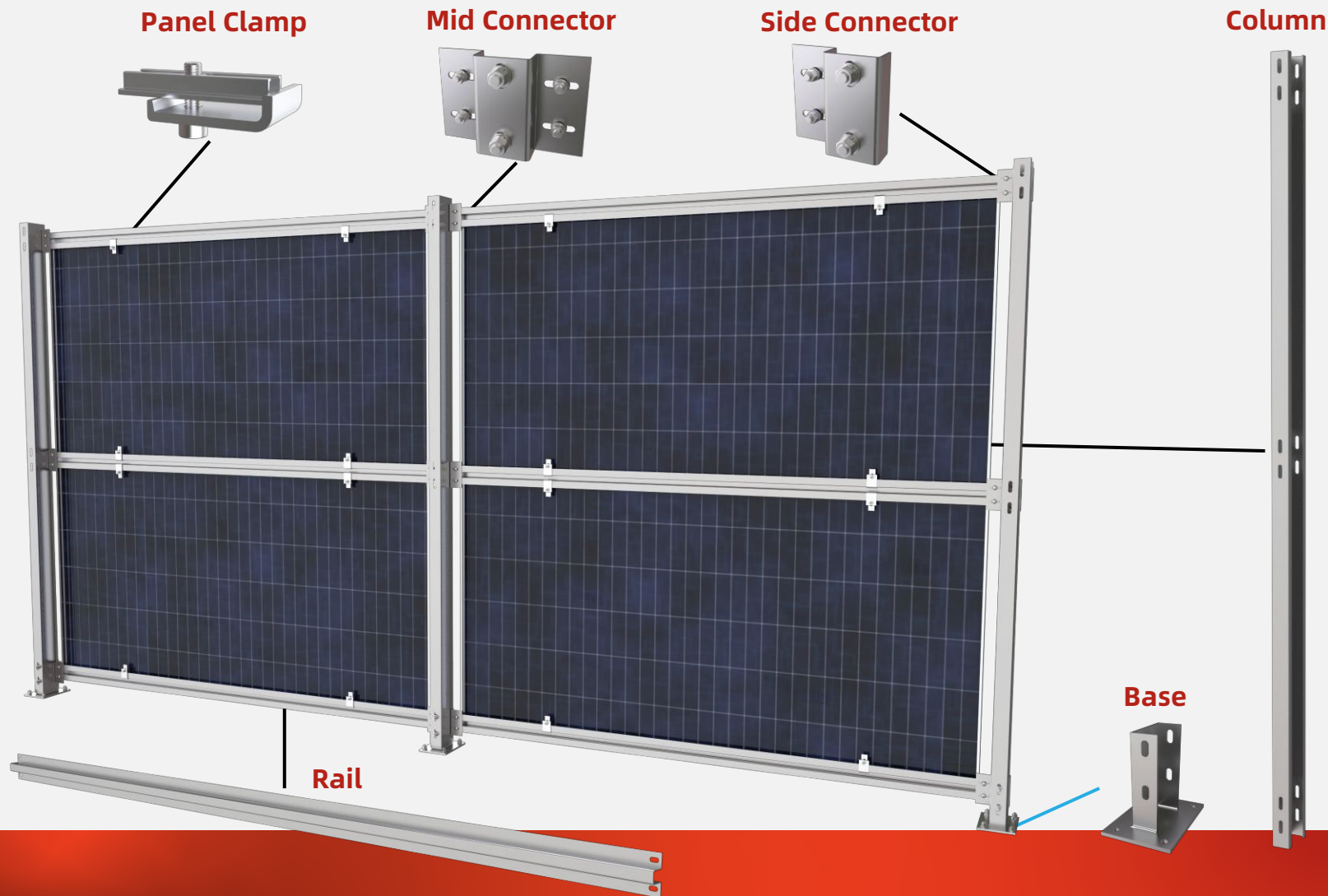**Front View**

Back View

FEATURES

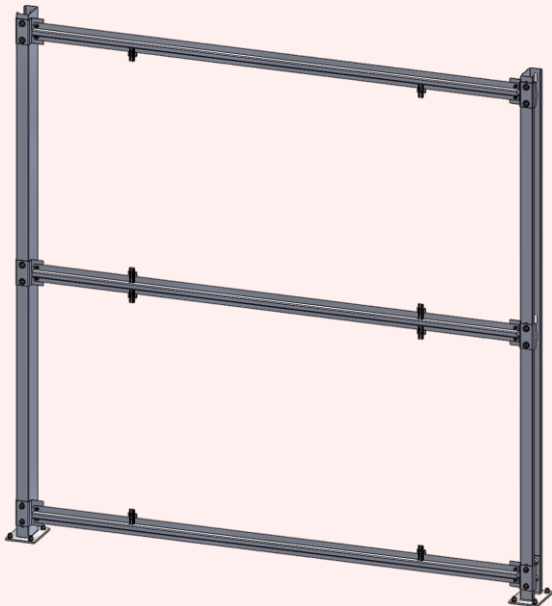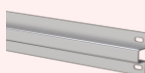|	
90° Vertical Mounting	Utilizes narrow elevated spaces, saving land and enabling power-generating fences.
Bifacial-Compatible	Supports single and bifacial modules in both portrait and landscape orientation.
Premium Materials	Available in high-strength ZAM Steel or HDG Steel for excellent durability and corrosion resistance
Space-Saving Design	Ideal for agricultural and industrial sites with limited ground space.
Dual-Purpose Solar Fence	Functions as both perimeter fencing and a power-generation system.
High Structural Stability	Engineered for reliable performance even in strong wind conditions.

TECHNICAL PARAMETERS

Tilt Angle	90°
Wind Speed	38m/s (Customized)
Snow Load	1.4KN/m²(Customized)
Module Type	Framed
Module Orientation	Landscape / Portrait
Material	ZAM S350GD / HDG Q355B

Panel Clamp

Mid Connector

Side Connector

Column

Base

Rail

Component & Price

Side Kits (Two Rows)

Picture	Item	Component	Picture	Qty
	1	Base		2
	2	Column		2
	3	Rail		3
	4	Side Connector		6
	5	Panel Clamp		8
	6	Sleeve Anchor Bolt		8

Ps:Distance between columns = solar panel length +162mm

Component & Price

Mid Kits (Two Rows)

Picture	Item	Component	Picture	Qty
	1	Base		1
	2	Column		1
	3	Rail		3
	4	Mid Connector		3
	5	Panel Clamp		8
	6	Sleeve Anchor Bolt		4

Ps:Price for 2*N Array = 1* Side kits + (N 1) * Mid kits