

Ideal solar PV mounting solution for car parks.

This cost effective mounting solution uses a galvanised steel frame, which fixes into concrete foundations located below ground level. Trapezoidal profile sheeting is fixed onto a series of purlins, which are connected to the galvanised steel frames. The solar PV modules are then fixed to the trapezoidal profile sheeting using the Sunfixings Mounting Rail Direct system. This system is suitable for a single car space. This system is suitable for framed and unframed modules.



TECHNICAL DETAILS

Field of Application	Car park spaces
Module Orientation	Portrait only
Connection	Connects to concrete foundations below ground level
Material	Aluminium, stainless steel, galvanised steel
Number of Modules	9 modules per carport (max dimensions: 1665mm x 1001mm x 50mm)
Pitch of Carport	10 degrees

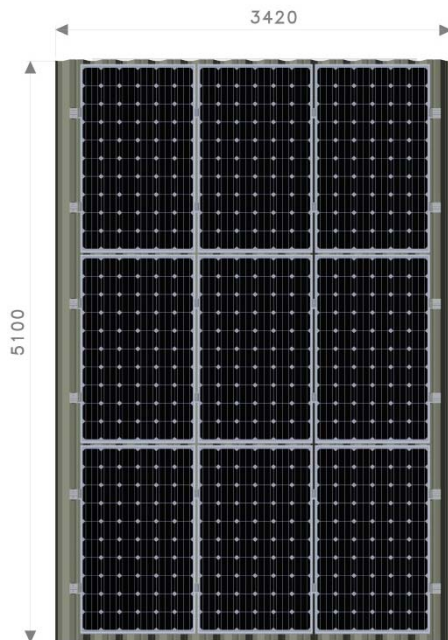
DESIGN LAYOUT



Side Elevation



Front Elevation



Plan View



3D View