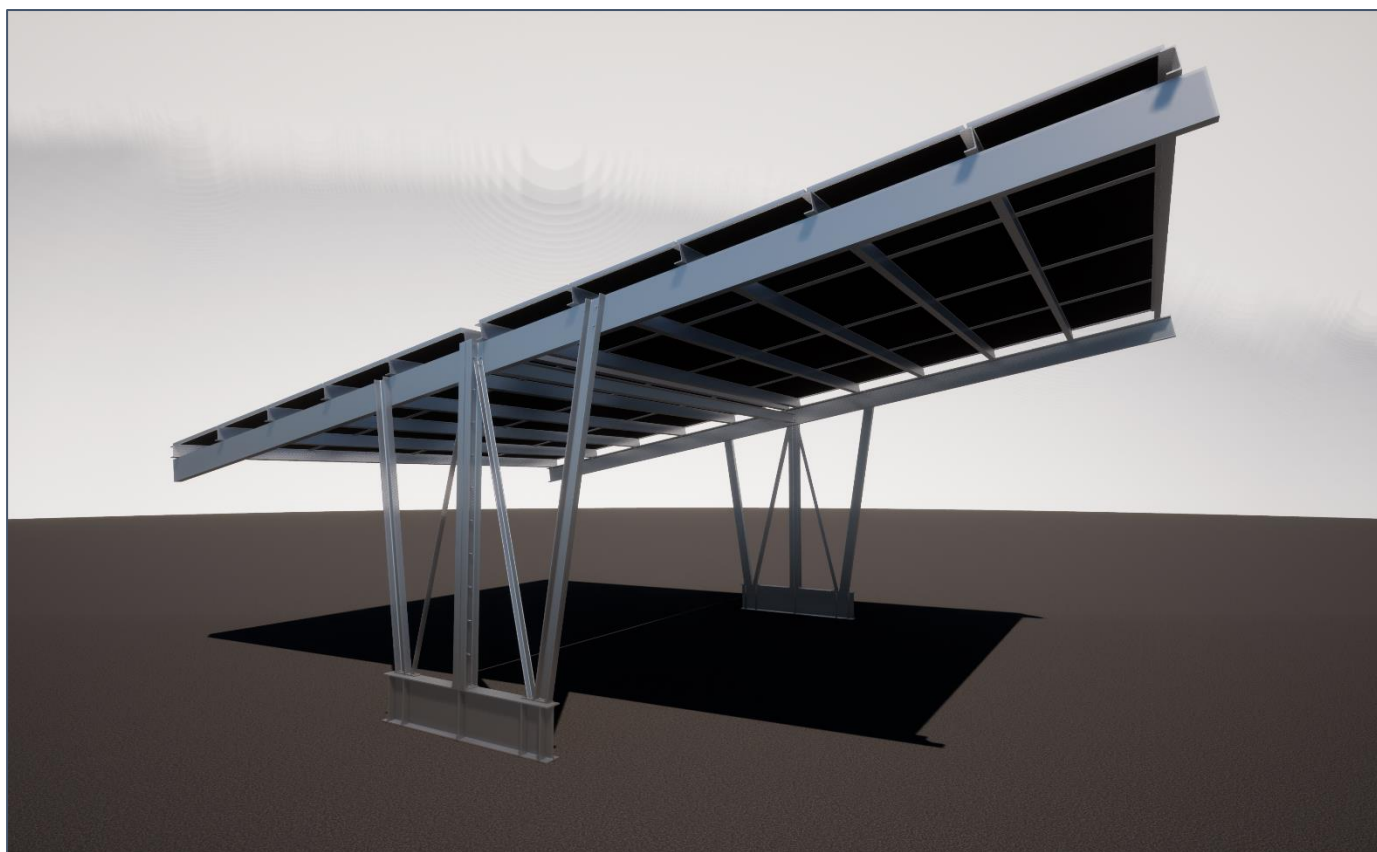




SOLARPORT

TECHNICAL DATASHEET:
DELTA DUO CARPORT SYSTEM



SPECIFICATIONS:

FRAME SPECIFICATION	DESCRIPTION
Panel Configuration	3 in Portrait / 5 in Landscape
Panel Clamping	Panels directly fitted to purlin or using Aluminium Top Hat and End Clamps
Roof Angle	10° (single plane, south facing)
Rail Configuration	12 Purlins, per bay
Upright Configuration	Delta
Linear Upright Dimensions (from ground)	(Dependent on panel specification) Minimum: 2.3m min clearance Maximum: 6m
Foundation	Spirafix Ground Anchors (Fig 5.) Alternatively, Cast concrete plinth, with bolting studs (Fig 4.)
Frame Specification	Galvanised steel. Z600 to BS EN 10346 or Hot Dip Galv'd to ISO 1461. CE marked.
Wind Speed and Altitude	Designed in accordance with BS EN 1991-1-4:2005 +A1:2010
Design Codes	BS EN 1090 & BS EN 1991 Parts 1, 3 & 7 (Eurocodes)
Optional Extras	Trapezoidal roofing sheet (Colour coded)

SYSTEM DIMENSIONS AND ARRANGEMENTS:

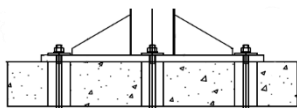
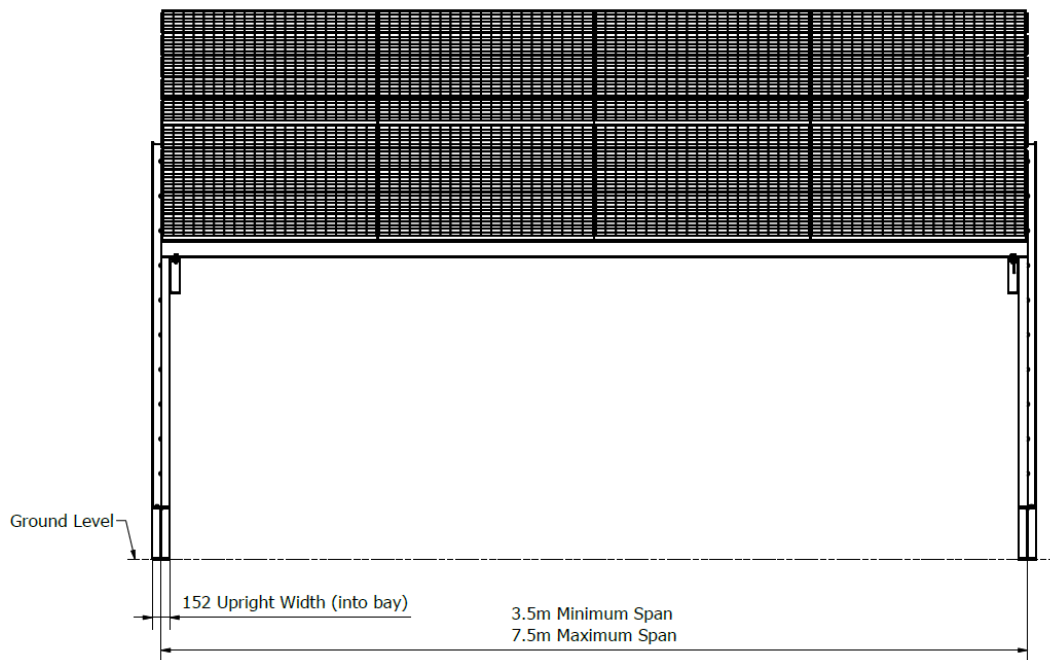
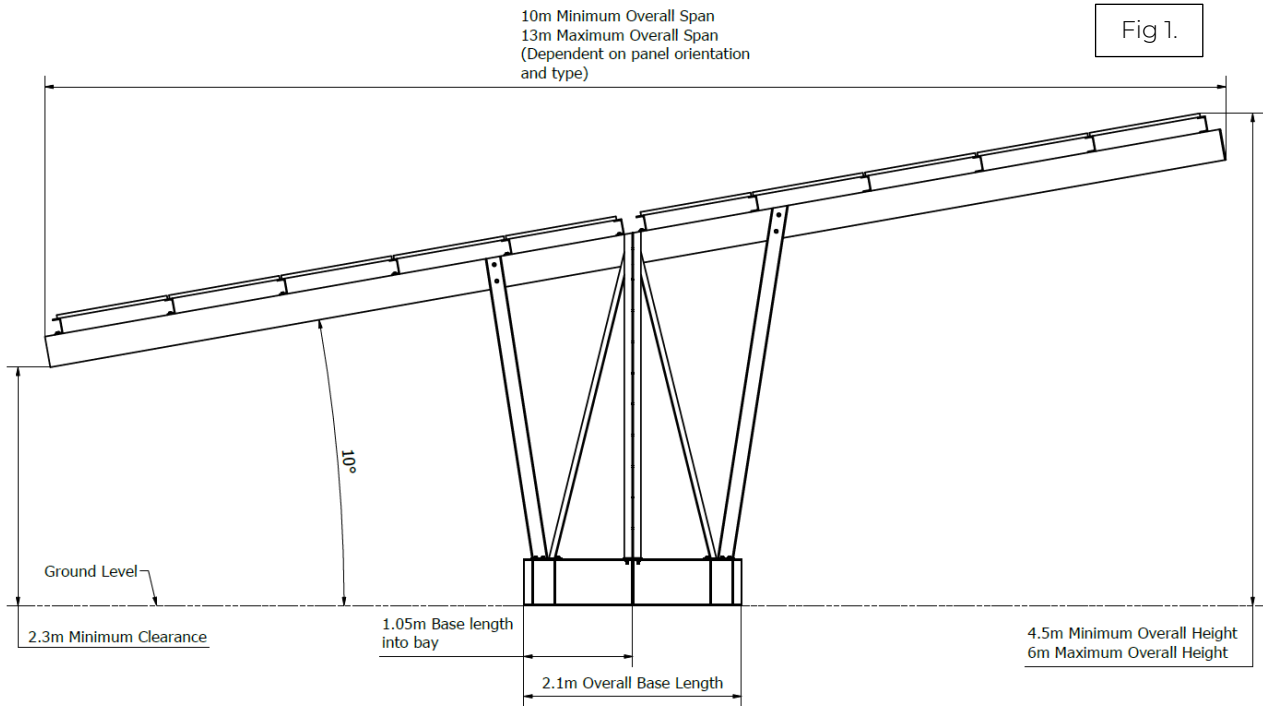


Fig 3. Base Plate Fixed to Concrete Plinth
Specification dependant on Geotech

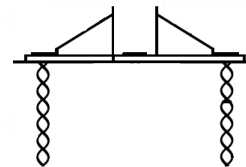
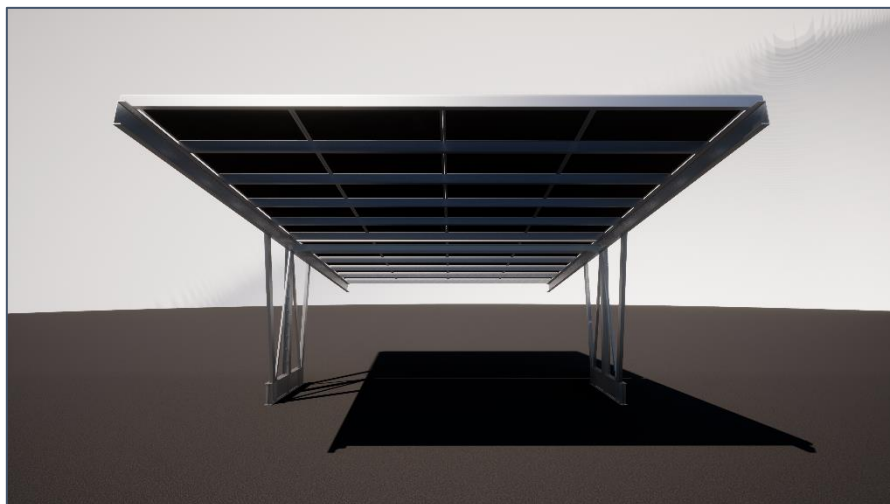
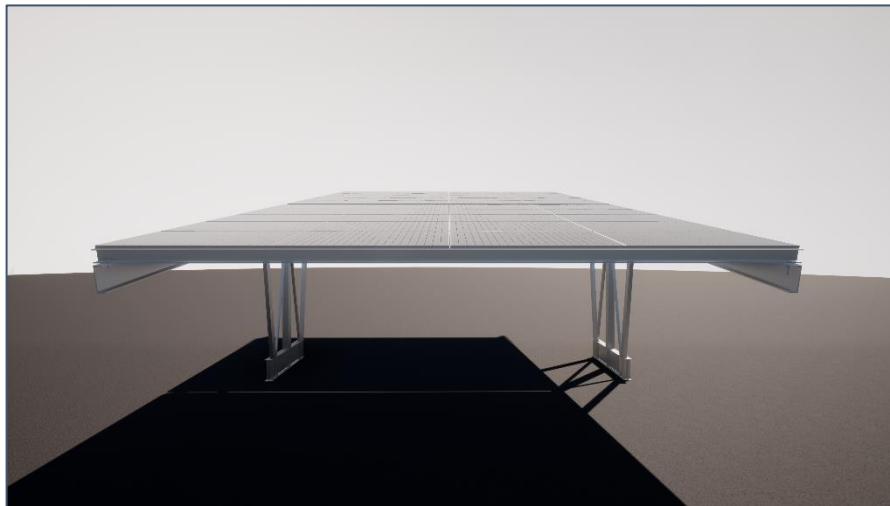
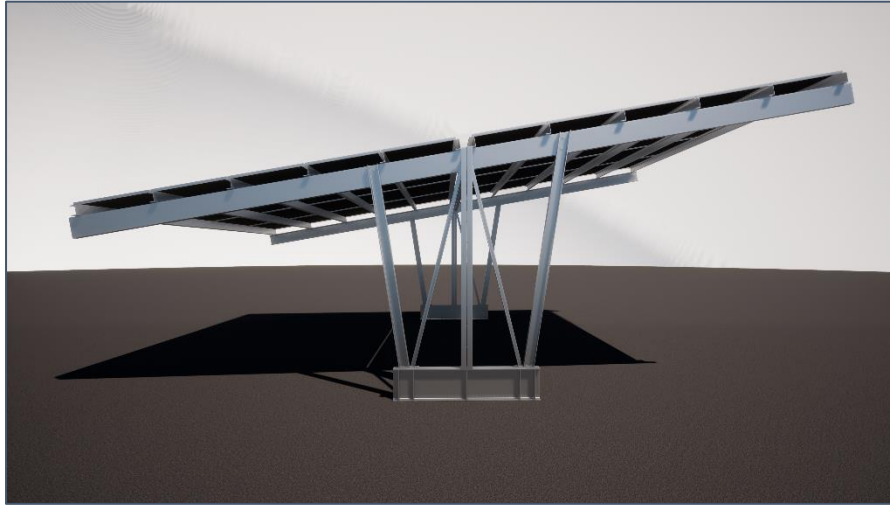


Fig 4. Base Plate Fixed to Spirafix Anchors
Specification dependant on Geotech

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