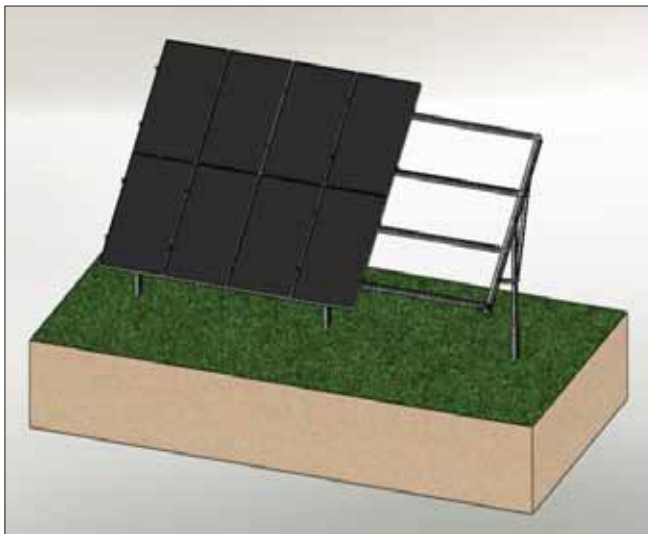


Corbin Solar System H



Corbin framing systems for mounting small, medium and large commercial scale solar farms is the one of the most compressively priced on the market. Multiple systems ensure that most geotechnical / topographical solutions are achieved. All our systems are quick and easy to install, saving both time and money on site. Our systems are designed with either single, twin pile or ballasted solutions.



| Frame Makeup | Description |
|--------------|--------------------------|
| P-#### | Pile post |
| H-002 | Upright post |
| H-003 | Rafter |
| H-005 | Front Brace |
| H-006 | Rear Brace |
| S-6003 | Stringer |
| S-6004 | Stringer Joiner |
| FIX-J | Fixing kit / panel clips |

| Frame Specification | Description |
|------------------------|---|
| Panel configuration | 2 panels in portrait - nominal 995 x 1640 |
| Angle | 30 degrees |
| Post system | Single post on driven pile foundation |
| Post centres | 3 metre centres |
| Max. wind loading | 24 m/s |
| Max. altitude | 224 metres above sea level |
| Stringer configuration | 4 continuous rails, 2 rails per row of panels |
| Panel clips | To suit both 35mm & 40mm thick panels. 80mm long for top / bottom clips & 140mm long for intermediate clips |
| Warranty | 25 years upon receipt of final delivery |
| O & M / Training | Full O & M packs and training available |

| Design Specification | Description |
|-------------------------|--|
| Structural standard | Euro code 3 |
| Geotechnical standard | Euro code 7 |
| Frame material standard | Galvanised sheet steel , Z450, S350 to BS EN 10346 |
| Frame colour | Natural galvanised |
| Solar panel clip | Aluminium extrusion to BS 755/6063 |
| Solar clip colour | Natural aluminium |

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