



What is the 'Over-tile' system?

The Over-Tile Hook Mounting system is a simple and low maintenance solar mounting system.

The modular hook system is built up of a number of stainless steel components and is used in conjunction with aluminium solar mounting rails. This low-cost mounting system is compatible with all common roof tiling systems and its inherent properties means that the existing roof covering remains unaltered.

- Can be fastened to all standard roof sub-structures
- Natural cooling-maximises performance
- Ease of installation
- Simple Concept
- UK made and MCS approved PV panels

Which size Over-tile system can you fit on your roof?

The table below gives an approximate estimate of the kWp that can be generated depending on the area of the available space on your roof:

As the over-tile roof mounting system uses the existing roof covering for weatherproofing, no flashing system is required.

For this reason these systems may be installed right to the edge of the roof.

Over-Tile' SYSTEM PEAK RATED POWER (kWp)		1.2	1.68	1.92	2.88	3.84
SOLAR LAMINATE SPEC		GB-SOL120F	GB-SOL120F	GB-SOL120F	GB-SOL120F	GB-SOL120F
NO. OF SOLAR MODULES		10	14	16	24	32
Total Distributed System Weight		211	292	335	503	671
OVERALL 'OT' SYSTEM DIMENSIONS. ² (approx)	Length (m)	3.4	4.7	5.4	8.1	10.8
	Height (m)	2.7	2.7	2.7	2.7	2.7
Arrangement		2x5 Portrait	2x7 Portrait	2x8 Portrait	2x12 Portrait	2x16 Portrait
System Area		9.18	12.69	14.58	21.87	29.16

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