



Certificate No: MCS BBA 0151

Technology: MCS012 – Pitched Roof Installation Kits

Products: Redtip PV Mounting System

Components	M100 REDtip roof hooks plain tiles M101 REDtip roof hooks for flat and slate tiles M103 REDtip roof hooks for profile tiles ExpressRail M107 Clamps REDtip roof hook screws
Installation Type	Above Roof
Permissible roof pitch (Angle °)	20° – 75°
Roofing substrate minimum requirements	Slated or tiled roofs
Maximum design wind uplift resistance (kPa) <i>Calculated by dividing the characteristic wind uplift resistance by the partial safety factor shown below.</i>	2.1
Partial (safety) factor(s)	1.25

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The BBA (British Board of Agrément) has issued this Microgeneration Certification Scheme (MCS) Certificate to the company and products named above, in recognition of the products' compliance with the MCS Scheme Requirements for the technology named above.

On behalf of the British Board of Agrément

Date of issue: 28 February 2014

Claire Curtis-Thomas
Chief Executive

The BBA is a UKAS accredited certification body – Number 113. The schedule of the current scope of accreditation for product certification is available in pdf format via the UKAS link on the BBA website at www.bbacerts.co.uk

Readers are advised to check the validity and latest issue number of this MCS Certificate by either referring to the BBA website or contacting the BBA direct.