

# Photovoltaic bracket accessories MCS certification conditions

Does the MCS certificate only apply to solar panels?

While the focus of our article was on solar panels, the MCS covers various renewable energy products, including wind turbines, biomass boilers, and more. How often does an installer need to renew their MCS certification?

#### What is the new MCs 012 solar mounting standard?

In May 2023,the Microgeneration Certification Scheme (MCS) published a new MCS 012 Solar Mounting Standard. The new Standard ISSUE 3.0 is a significant update to the previous ISSUE 2.4. The full documents are available online at the MCS website: ISSUE 3.0 and ISSUE 2.4

### What if a MCS contractor does not design a solar PV system?

3.1.2 Where MCS contractors do not engage in the design or supply of solar PV systems but work solely as a MCS Contractor for a client who has already commissioned a system design; then the MCS Contractor shall be competent to review and verify that the design would meet the design requirements set out in this Standard and this should be recorded.

#### Do PV tiles need MCs 005 certification?

This includes PV tiles and other products where PV elements are bonded to roof coverings such as standing seam roof sheets. Such products would also require certification accordance with MCS 005. Products relying solely on site applied sealants to provide a weathertight seal.

### Which renewable technology can be MCs certified?

Microgeneration products are technologies that produce heat or electricity from a renewable source (with a capacity of up to 45kW for heat; or up to 50kW for electricity). BBA Certification provides Microgeneration Certification Schemes for a number of renewable technologies:

#### Who approved the MCS standard?

This Standard has been approved by the Standards Management Group of the Microgeneration Certification Scheme. This Standard was prepared by the Microgeneration Certification Scheme Working Group 10 'Roofing Issues'. The MCS Product Scheme documents will be revised by issue of revised editions or amendments. Details will be posted on the website at

A Solar Photovoltaic (Solar PV) module absorbs and converts sunlight into electricity. They don't need direct sunlight to work - they can still generate some electricity on a cloudy day. Solar ...

Brackets, flat roof brackets, floor all-aluminum brackets, aluminum alloy column brackets and other products. Bracket products cover the fields of civil, commercial and large-scale ...



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This change meant that fire test laboratories were no longer in a position to issue a fire classification for solar PV modules. Some solar PV products require a fire classification for certification against The Solar ...

MCS certification for solar PV installation. If you want to install solar PV panels in the UK, MCS accreditation should be on your radar. MCS, which stands for Microgeneration Certification ...

Jiangsu Guoqiang SingSun Energy Co., LTD. is located in Liyang City, Changzhou, Jiangsu Province, with more than 1,700 employees Guoqiang SingSun, as a service provider focusing ...

In order to qualify for the Feed-in Tariff, solar systems sized below 50kWp always had to comply with the Microgeneration Certification Scheme (MCS). In 2016, MCS also introduced a specific mounting system certification standard ...

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