



Certificate of Factory Production Control

This certificate has been issued to

PEIMAR SRL

of

Via Cefalonia 70
25124 Brescia
Italy

whose production management system has been assessed and found to comply
with the Factory Production Control Requirements of the MCS Product
Certification Scheme in respect of:

Production of Photovoltaic Solar Panels

at the address(s) listed on the Annex of this certificate

and includes the ranges of

Photovoltaic Solar Panels

as detailed on the attached annex to this certificate

Signed: 

on behalf of TUV SUD BABT UNLIMITED

Certificate Number: BABT 8939 R0

Valid from: 11 September 2025

This Certificate expires on: 10 September 2028



The holder of this certificate is authorised to use the MCS Approved Product Mark. This certificate has been issued in accordance with the Testing, Certification, Validation and Verification Regulations of TÜV SÜD. Conditions of validity of this certificate, if any, are listed in the Annex.

This certificate constitutes page 1 of the combined Certificate and Annex.

For further details related to this certification please contact BABT@tuvsud.com

TUV SUD BABT Unlimited,
Octagon House, Concorde Way, Segensworth North, Fareham, Hampshire, PO15 5RL

Annex to Factory Production Control Requirement Microgeneration Certification Scheme



1 Manufacturing Location

Facility 1

Peimar Solar (Ningbo) Co., Ltd.
No.501 Zhengtong North Road, Hi-tech Industrial Development Zone, Cixi City, Zhejiang Province, 315301, P.R.China

2 Established Conformity

2.1 Product Certification Scheme Requirements

Microgeneration Certification Scheme	Revision	Applicability
MCS 005 – Solar Photovoltaic Modules	Issue 4.0	☒
MCS 010 – Factory Production Control Requirements	Issue 2.0	☒
MCS 012 – Pitched Roof Installation Kits	Issue N/A	☐
MCS 017 – Bespoke Building Integrated Photovoltaic Products	Issue N/A	☐

2.2 Assessment Report

Assessment Report Number	Issue Number	Issue Date
BABT 8939 R0	1	09-09-2025

3 Technical Documentation

3.1 User Guide

Photovoltaic Modules Installation Manual Modified 06/07/2025

3.2 Test Reports

083-32501006-000 Issued 15/06/2025
704062501004-00 Issued 15/06/2025

4 Products Within Scope of Certification

4.1 MCS 005: Solar Photovoltaic Modules

Product Type	Product Name	Power Range (W)	Certification Number
Monocrystalline	OR12HxxxMNDB	670 to 715	BABT8939-1001
Monocrystalline	OR12HxxxMNDB	610 to 650	BABT8939-1002
Monocrystalline	OR10HxxxMNDB	610 to 655	BABT8939-1003
Monocrystalline	OR10HxxxMNDB	570 to 605	BABT8939-1004
Monocrystalline	OR10HxxxMNDB	520 to 555	BABT8939-1005
Monocrystalline	OR10HxxxMNDB	470 to 505	BABT8939-1006
Monocrystalline	OR10HxxxMNDB	425 to 455	BABT8939-1007

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Product Type	Product Name	Power Range (W)	Certification Number
Note 1: where xxx = rated output power in W @ STC Note 2: in steps of 5 W			

5 Additional Information

All products within the scope of this certification shall be listed on the MCS Installations Database for the duration of this certificates validity. The database shall contain an entry for each individual power rating for the certified product, where the power rating shall be suffixed to the certificate number as listed on this certificate.

6 Conditions of Validity

This certificate authorizes the manufacturer or their authorized representative to apply the MCS Approved Product Mark to the range of products listed within this certification in accordance with the MCS Manufacturers / Distributors agreement dated **6th December 2021**.

This certificate ceases to be valid if the manufacturer makes any changes or modifications to the approved equipment or the approved quality system, which have not been notified to, and agreed with TUV SUD BABT UNLIMITED or a person appointed by TUV SUD BABT UNLIMITED to perform that role.

The manufacturer must immediately cease affixing the MCS Approved Product Mark on any product subject to expiry, withdrawal or suspension of this certification.

Signature:  Date: 2025-09-11
Print Name: Stephen Milliken
On behalf of TUV SUD BABT UNLIMITED