



## Certificate of Factory Production Control

This certificate has been issued to

**Anglo Solar**

of

635 Bath Road  
Taplow  
Slough  
SL1 6AE  
United Kingdom

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: BABT8850 R1

Valid from: 09 April 2024

This Certificate expires on: 15 June 2026



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](mailto:BABT@tuvsud.com)

# Annex to Factory Production Control Requirement Microgeneration Certification Scheme



## 1 Manufacturing Location

| Facility 1 |
|------------|
|            |

## 2 Established Conformity

### 2.1 Product Certification Scheme Requirements

| Microgeneration Certification Scheme                        | Revision  | Applicability                       |
|---|-----------|-------------------------------------|
| MCS 005 – Solar Photovoltaic Modules                        | Issue 3.1 | <input checked="" type="checkbox"/> |
| MCS 010 – Factory Production Control Requirements           | Issue 2.0 | <input checked="" type="checkbox"/> |
| MCS 012 – Pitched Roof Installation Kits                    | Issue N/A | <input type="checkbox"/>            |
| MCS 017 – Bespoke Building Integrated Photovoltaic Products | Issue N/A | <input type="checkbox"/>            |

### 2.2 Assessment Report

| Assessment Report Number | Issue Number | Issue Date |
|--------------------------|--------------|------------|
| BABT 8850 R1             | 1            | 05-04-2024 |

## 3 Technical Documentation

### 3.1 User Guide

Anglo Solar PV Module Safety, Installation and Maintenance Manual v1.1      Modified      08/03/2024

### 3.2 Test Reports

|                    |        |            |
|--------------------|--------|------------|
| 704062020002-01    | Issued | 24/12/2020 |
| 704062020002-02    | Issued | 07/01/2021 |
| 704062020002-03    | Issued | 12/05/2021 |
| 704062020002-04    | Issued | 30/05/2021 |
| 704062020002-05    | Issued | 26/08/2021 |
| 704062020002-05 A1 | Issued | 03/11/2021 |
| 704062020002-06    | Issued | 20/12/2021 |
| 704062020002-07    | Issued | 21/09/2022 |
| 704062020002-08    | Issued | 10/02/2023 |
| 704062020002-09    | Issued | 03/07/2023 |
| 704062020002-10    | Issued | 25/07/2023 |

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## 4 Products Within Scope of Certification

### 4.1 MCS 005: Solar Photovoltaic Modules

| Product Type    | Product Name <sup>Note 1</sup> | Power Range (W) <sup>Note 2</sup> | Certification Number |
|-----------------|--------------------------------|-----------------------------------|----------------------|
| Monocrystalline | AS-S100-M12H-xxx               | 495 - 505                         | BABT8850-101         |
| Monocrystalline | AS-S100-M12H-xxx-BG            | 480 - 500                         | BABT8850-102         |
| Monocrystalline | AS-S108-M10H-xxx               | 390 - 410                         | BABT8850-103         |
| Monocrystalline | AS-S108-M10H-xxx-BG            | 380 - 405                         | BABT8850-104         |
| Monocrystalline | AS-S108-M6H-xxx                | 315 - 340                         | BABT8850-105         |
| Monocrystalline | AS-S108-M6H-xxx-BG             | 330 - 345                         | BABT8850-106         |
| Monocrystalline | AS-S110-M12H-xxx               | 545 - 555                         | BABT8850-107         |
| Monocrystalline | AS-S110-M12H-xxx-BG            | 525 - 550                         | BABT8850-108         |
| Monocrystalline | AS-S120-M10H-xxx               | 435 - 455                         | BABT8850-109         |
| Monocrystalline | AS-S120-M10H-xxx-BG            | 420 - 455                         | BABT8850-110         |
| Monocrystalline | AS-S120-M12H-xxx               | 590 - 605                         | BABT8850-111         |
| Monocrystalline | AS-S120-M12H-xxx-BG            | 570 - 600                         | BABT8850-112         |
| Monocrystalline | AS-S120-M6H-xxx                | 355 - 380                         | BABT8850-113         |
| Monocrystalline | AS-S120-M6H-xxx-BG             | 370 - 385                         | BABT8850-114         |
| Monocrystalline | AS-S132-M10H-xxx               | 480 - 500                         | BABT8850-115         |
| Monocrystalline | AS-S132-M10H-xxx-BG            | 465 - 500                         | BABT8850-116         |
| Monocrystalline | AS-S132-M12H-xxx               | 650 - 670                         | BABT8850-117         |
| Monocrystalline | AS-S132-M12H-xxx-BG            | 630 - 660                         | BABT8850-118         |
| Monocrystalline | AS-S132-M6H-xxx                | 380 - 420                         | BABT8850-119         |
| Monocrystalline | AS-S132-M6H-xxx-BG             | 405 - 425                         | BABT8850-120         |
| Monocrystalline | AS-S144-M10H-xxx               | 530 - 550                         | BABT8850-121         |
| Monocrystalline | AS-S144-M10H-xxx-BG            | 505 - 545                         | BABT8850-122         |
| Monocrystalline | AS-S144-M6H-xxx                | 435 - 460                         | BABT8850-123         |
| Monocrystalline | AS-S144-M6H-xxx-BG             | 440 - 465                         | BABT8850-124         |
| Monocrystalline | AS-S132/M12N-xxx-BG            | 660 - 690                         | BABT8850-125         |
| Monocrystalline | AS-S120/M12N-xxx-BG            | 600 - 625                         | BABT8850-126         |
| Monocrystalline | AS-S110/M12N-xxx-BG            | 550 - 575                         | BABT8850-127         |
| Monocrystalline | AS-S100/M12N-xxx-BG            | 500 - 520                         | BABT8850-128         |
| Monocrystalline | AS-S132/M12N-xxx               | 660 - 690                         | BABT8850-129         |
| Monocrystalline | AS-S120/M12N-xxx               | 600 - 625                         | BABT8850-130         |
| Monocrystalline | AS-S110/M12N-xxx               | 550 - 575                         | BABT8850-131         |
| Monocrystalline | AS-S100/M12N-xxx               | 500 - 520                         | BABT8850-132         |
| Monocrystalline | AS-S144/M10N-xxx-BG            | 555 - 585                         | BABT8850-133         |
| Monocrystalline | AS-S120/M10N-xxx-BG            | 465 - 485                         | BABT8850-134         |

## Annex to Factory Production Control Requirement Microgeneration Certification Scheme



| Product Type   | Product Name <small>Note 1</small> | Power Range (W) <small>Note 2</small> | Certification Number |
|--|------------------------------------|---------------------------------------|----------------------|
| Monocrystalline  | AS-S108/M10N-xxx-BG                | 415 - 435                             | BABT8850-135         |
| Monocrystalline  | AS-S144/M10N-xxx                   | 555 - 585                             | BABT8850-136         |
| Monocrystalline  | AS-S120/M10N-xxx                   | 465 - 485                             | BABT8850-137         |
| Monocrystalline  | AS-S108/M10N-xxx                   | 415 - 435                             | BABT8850-138         |
| <small>Note 1: where xxx = rated output power in W @ STC</small> |                                    |                                       |                      |
| <small>Note 2: in steps of 5 W</small>                           |                                    |                                       |                      |

### 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 **4th April 2023**.

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: _____ 2024-04-09 |
| Print Name: Stephen Milliken        |                        |
| On behalf of TUV SUD BABT UNLIMITED |                        |