



0172



Certificate of Factory Production Control

This certificate has been issued to

Shanghai Alex Solar Energy Science & Technology Co. Ltd.

of

**3111 Huhang Highway, Zhenlin,
Fengxian District,
Shanghai, 201424,
People's Republic of China.**

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 above address
and includes the following products:

**ALM-187D-24; ALM-xxxD-24 (xxx=155-205);
ALM-xxxD-36 (xxx=225-275)**

**ranges of Photovoltaic Solar Panels as detailed
on the attached annex to this certificate**

Signed:

on behalf of BABT



Certificate Number: BABT 8531 R0

Valid from: 14th January 2011

This Certificate expires on: 13th January 2014

The holder of this certificate is authorised to use the MCS Approved Product Mark. This certificate has been issued by BABT in accordance with the Certification Regulations of BABT. Conditions of validity of this certificate, if any, are listed in the Annex. This certificate is not transferable and remains the property of BABT at all times. This certificate constitutes page 1 of the combined Certificate and Annex.

(For scope of certification prior to the validity date on this certificate please refer to BABT)



Manufacturing Location:

3111 Huhang Highway, Zhenlin, Fengxian District,
Shanghai, 201424,
People's Republic of China.

Standards used to establish conformity

MCS005 Issue 2.3 and MCS010 Issue 1.5 on the basis of BABT Assessment Report BABT8531 dated 1st December 2010 and subsequent information and test data supplied and accepted by BABT.

Product Categories within the Scope of this Certification

Product Category	Conditions
Photovoltaic Panels	See below

Products within the Scope of this Certification


Product Category	Conditions
8531-01: ALM-187D-24 8531-02: ALM-xxxD-24 (xxx=155-205 in 5W steps) 8531-03: ALM-xxxD-36 (xxx=225-275 in 5W steps)	This certificate covers a family of Photovoltaic Solar Panels which use Monocrystalline cells. The products use 72 or 96 cells respectively and are manufactured using the same processes and materials.

Conditions:

This certificate authorizes the manufacturer or their authorized representative to apply the MCS Approved Product Mark to the range of products listed above in accordance with the MCS sub-licence agreement dated **10th January 2011**.

This certificate loses its validity if the manufacturer makes any changes or modifications to the product or the approved quality system, which have not been notified to, and agreed with BABT.

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

Signed:  on behalf of BABT	Valid From: 14 th January 2011
--	---