

# Factory Inspection Certificate

Registration No.: AK 60085304

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Report No.: 21197895.001

**License Holder:**

Solar Frontier K.K.  
2-3-2 Daiba  
Minato-ku Tokyo 135-8074  
Japan

**Product:**

**PV Module**

Type:

SFxxx-S, xxx=130,135,140,145,150,155,160,165  
SFxxx-L, xxx=130,135,140,145,150,155,160,165

**Manufacturing Plant:**

Solar Frontier K.K.  
Kunitomi Plant  
1815, Tajiri, kunitomi-cho  
Higashimorokata-gun, Miyazaki-shi  
880-1104  
Japan

The manufacturing plant is under a periodic factory surveillance programme in the frame of TÜV Rheinland type approval certification according to IEC 61646:2008 and IEC 61730:2004.

These main production steps are taking place in the above listed plant:

- Cell deposition process
- Assembly / Lamination
- Electrical tests

Remarks:

Further information can be found in the attachment of the factory inspection certificate.

Certification body



Cologne, 30 April 2013

Dipl.-Ing. M. Adrian

## Annex to Factory Inspection Certificate

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The details of the factory inspection are documented in report no. 21197895.001 (12608289.003), inspected date 5 March 2013.

**Certificates:** Registration no.  
PV 50177984, PV 50177988 (valid until 29 March 2015)

The above listed plant is traceable by an identification code on the type label.

Explanation of Identification code: **YYMDDPCLxxxx (12 digits)**

**Example: 133143CAxxxx**

- 1. Digit: Y = 1 in 2013, year of manufacture
- 2. Digit: Y = 3 in 2013, year of manufacture
- 3. Digit: M = 3 month of manufacture (1-9: Jan. to Sep.; A,B,C: Oct.-Dec.)
- 4. Digit: D = 1, date of manufacture
- 5. Digit: D = 4, date of manufacture
- 6. Digit: P = 3, plant identification for above listed **Kunitomi plant**
- 7. Digit: C = module size (other module size, A, B)
- 8. Digit: L = inspection line (line 1-9, A)
- 9.-12 Digit: xxxx = consecutive number of daily production

Cologne, 30 April 2013



Dipl.-Ing. M. Adrian