

# Certificate



Certificate no.

US 82110013 01

**License Holder:**

Soltecture GmbH  
Groß-Berliner Damm 149  
12487 Berlin, Germany

**Manufacturing Plant:**

Soltecture GmbH  
Groß-Berliner Damm 149  
12487 Berlin, Germany

**Test report no.:**

USA-BL 31140012 001

**Client Reference:**

Jan Zander

**Tested to:**

UL 1703:2002 R4.08

**Certified Product:** Flat-Plate Photovoltaic Modules and Panels

**License Fee - Units**

7

Model Designation                      Linion 85 F

Family                                      Linion xx F  
(xx=75-90)

Maximum System Voltage            :            600 V  
Rated Voltage (Voc)                 :            70.8 V  
Rated Current (Isc)                  :            1.81 A  
Rated Operating Voltage (Vmp):        55.1 V  
Rated Operating Current (Imp) :        1.58 A  
Fire Safety Class                     :            Class C

- Electrical ratings provided at Standard Test Condition (STC) – 1000W/m<sup>2</sup>, AM1.5 spectrum, 25°C.

- Measured values at STC are within +/-5% of ratings

Appendix: 1 constructional data form

**Licensed Test mark:**



**Signature**

A handwritten signature in blue ink that reads "Ben Fasano".

**Ben Fasano**

Certification Specialist

**Date of Issue**

September 23, 2011