



**CERTIFICATE OF WARRANTY
STANDARD PHOTOVOLTAIC MODULES
LIMITED CONSUMER WARRANTY**

Rev2.0 June 1, 2009

1. Definitions.

“**Effective Date**” shall mean the earlier of the date of installation of the Module(s) and six months from the date of shipment of the Module(s) by Siliken.

“**Module(s)**” means the photovoltaic cell assemblies manufactured by Siliken as more specifically described in the Product Specifications.

“**Product Registration**” means the Product Registration form included as Exhibit A to this Warranty and/or the online registration form available at www.siliken.com.

“**Product Specifications**” means the specifications for the Module(s) included as Exhibit B to this Warranty and/or available online at www.silikeusa.com.

“**User**” means the buyer of the Module(s) and any other party or parties that own and use the Module(s) as a photovoltaic electric power generation generator in accordance with the Product Specifications; provided, however, any transfer of the warranty by the initial User to a subsequent owner of the Modules, requires written approval from Siliken.

“**Warranty Period**” means, for the purposes of the Materials and Workmanship Warranty, the period commencing upon the Effective Date and terminating ten years thereafter; and for the purpose of the Power Output Warranty, the period commencing from the Effective Date and terminating twenty-five years thereafter.

2. Warranty.

To the User of the Module(s), Siliken warrants that the Module(s), for the Warranty Period, shall be free from defects in materials and workmanship (the Materials and Workmanship Warranty), and shall produce electric energy in accordance with the Product Specifications (the Power Output Warranty), subject to the limitations and exclusions set forth in this warranty. With respect to the Power Output Warranty, Siliken warrants that the power delivered by the Module(s), measured in standard test conditions in accordance with International Electrotechnical Commission standard, IEC 61215, will be: 90% of minimum power value for years 1-10 of the warranty, and 80% of minimum power value for years 10-25 of the warranty. Minimum power value refers to minimum power as specified in the Product Specifications.

3. What Siliken Will Do.

Siliken will repair or replace any Module that manifests a defect in materials and workmanship during the Warranty Period. With respect to the Power Output Warranty, Siliken will repair or replace any Module which, during the warranted periods is found to be producing less than the applicable warranted minimum level of power output as set forth in the Product Specifications. Any Module that is replaced pursuant to this warranty will be replaced by Modules of the same or similar design, but Siliken reserves the right to replace defective Modules with other Modules of different design manufactured by Siliken, or Modules remanufactured by Siliken, provided such replacement will not materially alter the originally designed operation and output of the generating system which included the defective Modules. You must return defective modules to us. We will repair or replace and return them to you. You are responsible for all costs of deinstallation and reinstallation.

4. Exclusions and Limitations of the Warranty.

Neither the materials nor the workmanship warranty nor the Power Output Warranty covers damage and/or defects: if a Module has been operated, handled, or maintained contrary to the Product Specifications; if a Module has been repaired or modified in a manner not authorized by Siliken; if equipment has been added to a Module that is not approved by Siliken; if a Module has been used or misused, or has sustained physical damage from any cause other than its intended use; has been subjected to atmospheric discharges, fire, flood, accidental breakage, actions by third parties, and/or any other event outside Siliken's reasonable control; if the serial number of the Module has been defaced, modified, or manipulated, or is otherwise not clearly identifiable. This is the only warranty made by Siliken, and no employee, agent, or reseller of Siliken is authorized to make any other warranty on behalf of Siliken. Transfer of this warranty by an initial User requires written approval from Siliken. User's exclusive remedy is repair or replacement at Siliken's option, of nonconforming modules.

5. Limitation of Liability.

UNDER NO CIRCUMSTANCES WILL SILIKEN'S LIABILITY UNDER THIS WARRANTY OR OTHERWISE EXCEED THE PURCHASE PRICE OF THE USER'S MODULE. ANY LAWSUIT ARISING OUT OF OR RELATING TO THIS WARRANTY OR THE QUALITY OR CONDITION OF MODEULES MUST BE FILED WITHIN ONE YEAR OF ACCRUAL OF THE CLAIM. IN NO EVENT WILL SILIKEN BE LIABLE FOR SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES OF ANY SORT, INCLUDING WITHOUT LIMITATION, LOSS OF PROFIT, LOSS OF USE, DAMAGE FROM LACK OF OR IMPROPER SERVICE, ADDITIONAL REPAIR COSTS, OR CLAIMS BY THIRD PARTIES. Some states do not allow the limitation or exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

6. What You Must Do.

To make a claim, you may contact us by telephone or email as appears below. You should have this warranty at hand, as well as the serial number of the Module(s) to which your claim refers. You must provide written notice of a warranty claim. You may fax, mail, or email this form to us. You can use a form available on line at www.siliken.com. Unless you have completed a Product Registration, you will need to submit your invoice as proof of purchase. Product Registration can be done online. Failure to complete Product Registration will not affect your warranty rights.

7. State Law Rights.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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Website: www.siliken.com



**EXHIBIT A
PRODUCT REGISTRATION FORM**

Rev2.0 June 1, 2009

Please complete the information below to properly register your purchase of Siliken Solar Modules. Upon completion, please either fax to the attention of SILIKEN WARRANTY at (760) 931-1085 or email to siliken.usa@siliken.com.

CONTACT INFORMATION			
Homeowner Name		() - Telephone	Email
Mailing Address		City, State	Zip Code
Physical Address of Product Installation (if different)		City, State	Zip Code
Installing Contractor Company	Contractor Name	() - Telephone	Email
Mailing Address		City, State	Zip Code
Name of Dealer/Distributor if different from Installing Contractor		() - Telephone	Email
PRODUCT INFORMATION			
	STC Module Rating	Qty Modules Purchased	Model Number
Siliken Invoice Number (obtain from Contractor)	205		
	210		
Date of Purchase	215		
	220		
Date of Installation	225		
	230		
Date of Commissioning	235		
	240		

All information included in this Product Registration Form is accurate and complete.

Signature of **System Owner**

Printed Name

Date

I have installed these Siliken Solar Modules in accordance with Product Specifications and have complied with all state and federal requirements in commissioning the solar photovoltaic system.

Signature of **Installing Contractor**

Printed Name

Date



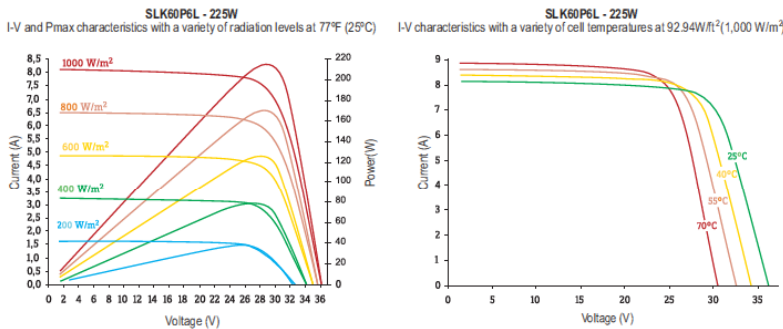
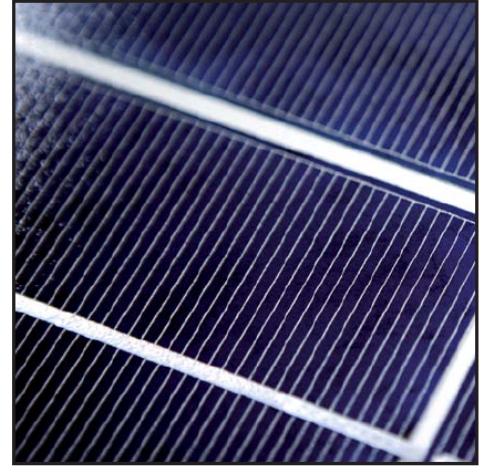
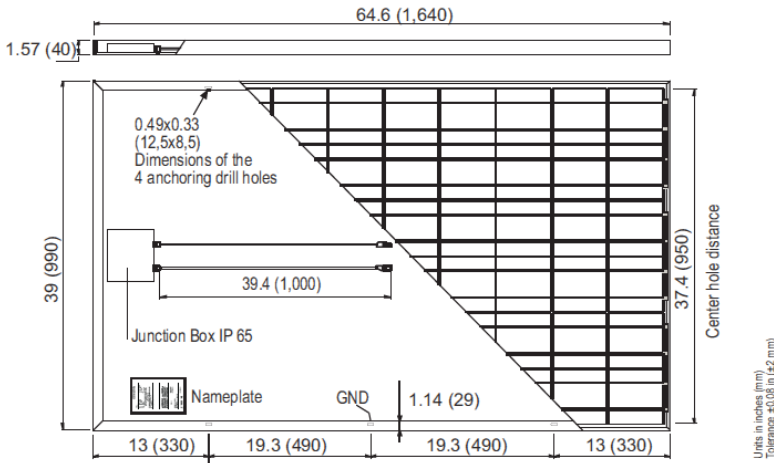
EXHIBIT B PRODUCT SPECIFICATIONS

Rev2.0 June 1, 2009

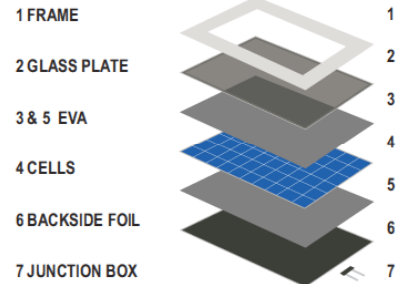
SLK60P6L

205 W - 240 W

Poly-Crystalline Solar Modules



Constructive Characteristics



Mechanical Data

Dimensions (LxWxD)	64.6 x 39 x 1.57 in (1640 x 990 x 40 mm)
Weight	41.9 lbs (19 kg)
Output Cables	RHW-2 AWG# 10 (5.2 mm²) Symmetrical length cable 39.4 in (1 m) Multi-Contact connectors
Junction Box	IP-65 rated with bypass diodes
Frame	Anodized aluminum alloy type 6063 T6
Front Glass	0.125 in (3.2 mm) low iron tempered glass with high transmissivity
Solar Cells	60 Poly-crystalline cells 6 x 6 in (156 x 156 mm)

Certifications

UL Listed	UL 1703
Fire Rating	Class C
TÜV Certified	IEC 61215 / IEC 61730
EC Declaration of conformity (CE Mark)	
CEC (California Energy Commission) Program Registered	
FSEC (Florida Solar Energy Center) PV Module Certification	

Electrical Data

		205	210	215	220	225	230	235	240
Maximum power at STC (+3/0 %)	P _{mp} (W)	205	210	215	220	225	230	235	240
Efficiency at STC	η (%)	12.6	12.9	13.2	13.6	13.9	14.2	14.5	14.8
Power per Unit Area	P _{SqFt} (Wp/SqFt)	11.7	12.0	12.3	12.6	12.9	13.2	13.4	13.7
CEC PTC* Rating	P _{PTC} (W)	183.8	188.4	192.4	197	201.5	206.1	210.7	216.1
Voltage at Maximum Power	V _{mp} (V)	28.7	28.9	29.0	29.2	29.3	29.5	29.5	29.6
Current at Maximum Power	I _{mp} (A)	7.15	7.30	7.41	7.54	7.68	7.79	7.97	8.12
Open Circuit Voltage	V _{oc} (V)	36.4	36.5	36.6	36.7	36.8	36.9	36.9	37.0
Short Circuit Current	I _{sc} (A)	7.90	8.00	8.02	8.10	8.20	8.32	8.47	8.61
Maximum Voltage UL / IEC	V _{max} (V) UL/IEC	600 / 1000							
Temperature Coefficient of Pmp	T _{kPmp} (%/°C)	-0.43							
Temperature Coefficient of Voc	T _{kVoc} (%/°C)	-0.356							
Temperature Coefficient of Isc	T _{kIsc} (%/°C)	+0.062							
Normal Operating Cell Temperature	NOCT (°F)/(°C)	120.2±3.2 (49±2)							
Series Fuse Rating	A	15							
Bypass Diodes	A / V	15 / 40							

Tested Operating Conditions

Temperature	-40 °F to +185 °F (-40 °C to +85 °C)
Static Load	50 psf (2400 Pa)
Max Load	112.8 psf (5400 Pa)
Impact Resistance	Halstone impact Ø1 in at 52 mph (Ø25 mm at 23 m/s)

Warranty

- 25 year limited warranty of 80% output power
- 10 year limited warranty of 90% output power
- 5 year limited warranty of materials and workmanship

Values at Standard Test Conditions STC: Irradiance 92.94 W/m² (1,000 W/m²), Air Mass AM 1.5 and cell temperature 77°F (25°C)
 *PTC refers to PVUSA (Photovoltaics for Utility Scale Applications) Test Conditions. Irradiance 92.94 W/m² (1,000 W/m²), 68°F (20°C) Air Temperature, Wind Speed 3.2 ft/s (1 m/s) at 32 ft (10 m) above ground level.

WARNING: Read the instruction manual carefully before using this product. **NOTE:** Siliken California Corp. reserves the right to modify this product without prior notice.

MANUFACTURED IN THE USA
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