Solar / Fuel Cell Technologies

Photovoltaic Modules



Attn: Mr. Chris Bamat

Lead Validation Engineer

Ecolibrium Solar 340 West State Street

Unit 22

Athens, OH 45701

July 06, 2015

Letter of Conformance – Bonding Tests

Type of Equipment: PV Mounting System

Model Designation: EcoX2 Serial Number: N/A Test Requirement: UL 2703

TÜV Rheinland Reference File: L1-ELS150128a (RevB)

TÜV Rheinland Project Number: ELS150128a

Dear Mr. Bamat,

Ecolibrium Solar's **EcoX2 PV mounting system** has been successfully evaluated for electrical Bonding according to the requirements of UL 2703.

Congratulations on this achievement.

The following modules have been evaluated and qualified for use on the EcoX2 racking system with respect to Bonding.

Manufacturer	Module Type/Series
Yingli Solar	YGE 60 (YL2XXP-29B)
Yingli Solar	Panda 60 (YL2XXC-30b)
Trina Solar	TSM-PX05.XX
SunEdison	F-Series: F2XXXXX-XX
SolarWorld	Pro - SW XXX POLY
SolarWorld	Plus - SW XXX MONO BLACK
SolarWorld	Plus - SW XXX MONO
Canadian	CS6P Monocrystalline
Solar	(CS6P-XXXM)
Canadian	CS6P Polycrystalline
Solar	(CS6P-XXXP)
Hyundai	HiS-XXXXRW (60-cell)
Hyundai	HiS-XXXXRG (60 cell)
Hyundai	HiS-XXXXMG (60-cell)

Manufacturer	Module Type/Series
Q-Cells	Q.PRO-G3
Q-Cells	Q.PRO BFR-G3
LG Solar	LGXXXN1C-A3 (Mono Neon)
LG Solar	LGXXXS1K-A3
LG Solar	LGXXXS1C-A3
LG Solar	LGXXXN1C-G3
LG Solar	LGXXXA1C-B3
Jinko Solar	JKMxxxP-60
Jinko Solar	JKMxxxM-60
Jinko Solar	JKMxxxMM - 60
Jinko Solar	JKMsxxxP - 60
Suniva	OPT XXX-60-4-1B0

This letter may be used as a letter of conformance (LOC) indicating these PV modules are suitable for use on the EcoX2 PV mounting system with respect to electrical Bonding. The EcoX2 racking system installation manual may be updated to include these modules.

Sincerely,

Jack Castagna, PE Solar Components Program Manager

TÜV Rheinland PTL

TUV Rheinland PTL, LLC

2210 S. Roosevelt St. Tempe, AZ 85282 USA

Tel +1 480 966 1700 Fax +1 775 314 6458 Mail info@tuvptl.com

North American Headquarters

1 Federal Street Boston, MA 02110 Tel 617-422-4888 Toll Free TUV-RHEINLAND Web www.tuv.com

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