

Reliance Industries Limited Solar
Group
Dr. P. Venkateswarlu

Date : 14.01.2011
Our ref. : LUK ZJL
Your ref.: --

-
5C, I Floor
Reliance Corporate Park
Thane-Belapur Road
Ghansoli, Navi Mumbai
India

Ref : PV Photovoltaic Modules

Type of Equipment : PV-Module
Model Designation : See Certificate
Certificate No. : PV 50156871 0003
Report No. : 12605004 007

Dear Dr. P. Venkateswarlu,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body


Dipl.-Ing. M. Geiser

Enclosure

Certificate

Registration No.: PV 50156871

Page 3

Report No.: 12605004 007

License Holder:

**Reliance Industries Limited
Solar Group**

5C, I Floor, Reliance Corporate Park
Thane-Belapur Road
Ghansoli, Navi Mumbai
India

Manufacturing Plant:

**Reliance Industries Limited
Solar Group**

Silvassa Manufacturing Division
342, Kharad Pada
Post Naroli-396235
UT of Dadra and Nagar Haveli, India

Product:

PV Module

Addition

Type: RS12135, RS12140
RS225, RS230, RS235, RS240
RS24265, RS24270, RS24275, RS24280, RS24285
RS12150-S6 (36 cells), RS200-S6 (48 cells)
RS220-S6 (54 cells), RS250-S6 (60 cells)
RS24300-S6 (72 cells)

Basis:

**IEC 61215:2005
EN 61215:2005**
"Crystalline silicon terrestrial
photovoltaic (PV) modules - Design
qualification and type approval"

Factory Inspection
To document the consistent quality of
the product factory inspections are
performed periodically.



- **Periodic Inspection**
- **Qualified, IEC 61215**
- **Safety tested, IEC 61730**

Remarks:

- Additional type designations see above.
- Factory Address changed to see above.
- The details of the factory inspection are documented in report no. 12608422.
- Mechanical load at 5400 Pa has been performed.

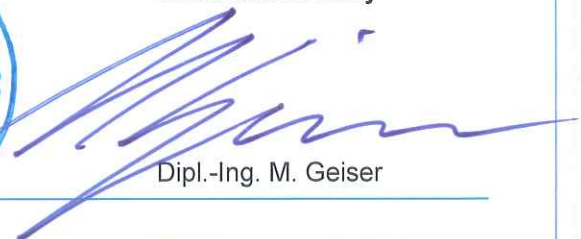
Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid for 5 years from the date of issue stated on page 1.



Certification body



Dipl.-Ing. M. Geiser

Yokohama, 14 January 2011

TÜV Rheinland Japan Ltd. – Yokohama 222-0033, Japan

Reliance Industries Limited Solar
Group
Dr. P. Venkateswarlu
-
5C, I Floor
Reliance Corporate Park
Thane-Belapur Road
Ghansoli, Navi Mumbai
India

Date : 14.01.2011
Our ref. : LUK ZJL
Your ref.: --

Ref : PV Photovoltaic Modules

Type of Equipment : PV-Module
Model Designation : See Certificate
Certificate No. : PV 50156878 0003
Report No. : 12605004 008

Dear Dr. P. Venkateswarlu,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

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With kind regards,

Certification Body


Dipl.-Ing. M. Geiser

Enclosure

Certificate

Registration No.: PV 50156878

Page 3

Report No.: 12605004 008

License Holder:
Reliance Industries Limited
Solar Group
5C, I Floor, Reliance Corporate Park
Thane-Belapur Road
Ghansoli, Navi Mumbai
India

Manufacturing Plant:
Reliance Industries Limited
Solar Group
Silvassa Manufacturing Division
342, Kharad Pada
Post Naroli-396235
UT of Dadra and Nagar Haveli, India

Product:
PV Module

Addition

Type: RS12135, RS12140
RS225, RS230, RS235, RS240
RS24265, RS24270, RS24275, RS24280, RS24285
RS12150-S6 (36 cells), RS200-S6 (48 cells)
RS220-S6 (54 cells), RS250-S6 (60 cells)
RS24300-S6 (72 cells)

Basis:

- IEC 61730-1:2004
IEC 61730-2:2004
EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"



- Periodic Inspection
- Qualified, IEC 61215
- Safety tested, IEC 61730

- Factory Inspection**
To document the consistent quality of the product factory inspections are performed periodically.

Remarks:

- Additional type designations see above.
- Factory Address changed to see above.
- IEC EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to 1000 VDC.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 12608422.

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid for 5 years from the date of issue stated on page 1.



Certification body

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Yokohama, 14 January 2011

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