

Certificate

Registration No.: PV 50178778

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Report No.: 12605818 017

License Holder:

Hyundai Heavy Industries Co., Ltd.
1, Jeonha-dong,
Dong-gu, Ulsan,
682-792, Rep. of Korea

Product:

PV Module
Addition
Type: HiS-MxxxMF, HiS-SxxxMF
xxx = 190, 193, 195, 198, 200, 203, 205, 208, 210, 213,
215, 218, 220, 223, 225, 228, 230
HiS-MxxxMG
xxx = 203, 205, 208, 210, 213, 215, 218, 220, 223, 225,
228, 230, 233, 235, 238, 240, 243, 245, 248, 250, 253, 255
HiS-SxxxMG
xxx = 220, 223, 225, 228, 230, 233, 235, 238, 240, 243,
245, 248, 250, 253, 255, 258, 260, 263, 265, 267
HiS-SxxxSF
xxx = 221, 224, 227, 233, 236, 239

Manufacturing Plant:

Hyundai Heavy Industries Co., Ltd.
169, Daejang-ri, Soi-myeon,
Eumseong-kun, Chungcheongbuk-do,
369-872, Rep. of Korea

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.
- Mechanical load at 5400 Pa has been performed.
- The details of the factory inspection are documented in report no. 21207320.

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 until 01 September 2014.



Certification body



Dipl.-Ing. S. Hartter

Yokohama, 08 October 2010

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