

Certificate

Registration No.: PV 6003030547

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Report No.: 15035653.002

License Holder:
P-Z-M GmbH
Reuboldstr. 4
63937 Weilbach
Germany

Product:
PV Module
Type:

P-Z-M-M572*** (***=160-190 in steps of 5)
P-Z-M-M672*** (***=255-300 in steps of 5)
P-Z-M-M660*** (***=215-250 in steps of 5)
P-Z-M-M654*** (***=205-225 in steps of 5)
P-Z-M-M648*** (***=180-200 in steps of 5)

Manufacturing plant:
0010--21147496 001

Basis:

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

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



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

Remarks:

- 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.

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 23 February 2015.

Cologne, 20 May 2010



Dipl.-Ing. M. Adrian