

Certificate

Registration No.: Q 60009610

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Report No.: 21202564

License Holder:

KANEKA Corporation
3-2-4, Nakanoshima, Kita-Ku
Osaka 530-8288
Japan

Product:

PV Modules
Type: GEA201, GEA211, GJA201, GJA211,
GPA201, GPA211

Manufacturing plant:

KANEKA SOLARTECH Corporation
668-0831 Kamiyoshidai Toyooka Hyogo
Japan

Basis:

- IEC 61646: 11.1996**
"Thin-film terrestrial photovoltaic (PV)
modules - Design qualification and type
approval"
- Factory Inspection**
To document the consistent quality of
the product factory inspections are
performed periodically.



- Qualified, IEC 61646
- Safety tested,
TUV-Spec 931/2.572.9
- Periodic Inspection

Remarks:

The above mentioned module types are qualified for two mounting techniques :

- Module mounting by frame, using predrilled holes
- Mounting by use of IBC clamping system

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 has a validity of 5 years counting from the date of issue.

Cologne, 01.10.2004



Certification body

Dipl.-Ing. J. Reinhardt