

Bangalore, 14 July 2017

TUV Rheinland (India) Pvt. Ltd. Bangalore-560100

PV Power Technologies Private Limited,

Tarapur Textile Park Ltd, Plot No. 60, Village Gundale,
Post: Mahagoan, Tal: Palghar, Dist: Thane -401501

Declaration:

1803226401

Report number:

19631443 001

Manufacturer: PV Power Technologies Private Limited, GJ 14, SDF 7, SEEPZ SEZ, Andheri East, Mumbai – 400096

Product: Photovoltaic Module

Type :

ECO 225, ECO 230, ECO 235, ECO 240, ECO 245, ECO 250, ECO 255, ECO 260, ECO 265, ECO 270 - 60CELLS

ECO 270, ECO 275, ECO 280, ECO 285, ECO 290, ECO 295, ECO 300, ECO 305, ECO 310, ECO 315 - 72 CELLS

Only Valid with the tested components:

Solar Cell: JSPL Multi-Crystalline Cell -4BB

Glass: Borosil, Gujarat, Low Iron Tempered Glass with Prismatic structure Size: 3.2mm thick

EVA: Specialized Technology Resources, Inc. (STR), Photocap – Fast Cure FC/295P/UF

Back sheet: Coveme (DyMat PYE SPV), 0.29mm thick, PET based

Test Results:

- All tested specimen have fulfilled the test criteria and passed the performed PID test with 3 cycles of 85°C & 85%RH with -1000V for 96hrs as per IEC TS 62804 - 1
- The degradation of maximum output power does not exceed 5%.
- There is no evidence of major local degradation in electroluminescence inspection.


Kamalaksha.C.S.
AGM-Products (PV)




K. Ganesh Ramath
Manager-Products (PV)

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