

Certificate

Registration No.: PV 60102240

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Report No.: 21216245.013

License Holder:

AVANCIS GmbH Solarstrasse 3 04860 Torgau Germany

Product: **PV Module**

Type:

PowerMax® 3.5

PowerMax® SKALA

power classes:

110W, 115W, 120W, 125W, 130W, 135W, 140W, 145W, 150W

(approved power range: 109.4 Wp to 150.0Wp) [1]

Manufacturing Plant:

AVANCIS GmbH Solarstrasse 3 04860 Torgau Germany

Basis:



IEC 61646: 2008 EN 61646: 2008

"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.



www.tuv.com ID 0000045131

- Valid in conjunction with TÜV Rheinland certificate based on IEC EN 61730.
- Extension to new module type family and higher power class.

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 8 June 2020.

Certification body



Cologne, 20 September 2017

TÜV Rheinland LGA Products GmbH, Tillystrasse 2, 90431 Nürnberg, Germany / Contact: + 49 221 806 2477 email: enertest@de.tuv.com

^[1] The specified power range includes the tolerance which is mentioned on the type label.