

# Certificate

Registration No.: PV 60102240

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Report No.: 21216245.016

**License Holder:** 

AVANCIS GmbH Solarstrasse 3 04860 Torgau Germany Product: PV Module

Type:

PowerMax® 4.0

power classes:

120W, 125W, 130W, 135W, 140W, 145W

(approved power range: 120 Wp to 145 Wp) [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

#### Remarks

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

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

## 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, 09 April 2018

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