

## Certificate of constancy of performance

according to Regulation (EU) No. 305/2011

**Certificate No.:** 1008-CPR-MC 69260191 0001  
**Report No.:** 28242963 001  
**Applicant:** HIS Renewable GmbH.  
Siemensstraße 4, Beerfelden 64743, Germany  
**Manufacturer:** HIS Renewable GmbH.  
Siemensstraße 4, Beerfelden 64743, Germany  
**Manufacturing plant:** 5018583  
**Product:** Photovoltaic cable family  
**Identification:** Type designation: Cross-linked LSZH PV cable family  
Intended use: Electric cables for photovoltaic systems  
FPC Report No.: 28245604 001

**System of assessment  
and verification:** 1+

**Tested according to:** EN 50575:2014+A1:2016

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performance described in Annex ZA of the above standard(s) under above system are applied and the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 2018-07-16 and will remain valid until the test methods and/or factory production control requirements included in the standard, used to assess the performance of the declared characteristics, and the product, and the manufacturing conditions in the plant are unchanged. The manufacturing plant and factory production control system of the manufacturer is supervised regularly by the Certification Body.

**Date of issue:**

Budapest, 2018-07-16



TÜV Rheinland InterCert Kft., Product Certification Body — H-1132 Budapest, Váci út 48/A-B, Hungary — [www.tuv.com](http://www.tuv.com)  
Notified Body No. 1008

Annex to Certificate of 1008-CPR-MC 69260191 0001

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Azonosító / Identification	Kereskedelmi név / Marketing name	Tűzvédelmi Osztály / Reaction to Fire classification
Cross-linked LSZH PV cable 1×4mm <sup>2</sup>	Solar Cable	B2 <sub>ca</sub> -s1a,d0,a1
Cross-linked LSZH PV cable 1×6mm <sup>2</sup>	Solar Cable	B2 <sub>ca</sub> -s1a,d0,a1
Cross-linked LSZH PV cable 1×10mm <sup>2</sup>	Solar Cable	B2 <sub>ca</sub> -s1a,d0,a1
Cross-linked LSZH PV cable 1×16mm <sup>2</sup>	Solar Cable	B2 <sub>ca</sub> -s1a,d0,a1
Cross-linked LSZH PV cable 1×25mm <sup>2</sup>	Solar Cable	B2 <sub>ca</sub> -s1a,d0,a1
Cross-linked LSZH PV cable 1×35mm <sup>2</sup>	Solar Cable	B2 <sub>ca</sub> -s1a,d0,a1

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