

Dichiarazione

**ATTESTAZIONE DI CLASSIFICAZIONE 1661/25
DEL COMPORTAMENTO AL FUOCO DI PANNELLI FOTOVOLTAICI
SECONDO LA LINEA GUIDA FOTOVOLTAICO DCPREV. 0014030 del 01.09.2025**

Produttore:

**Zhejiang Aiko Solar Technology Co., Ltd.
No.655,Haopai Road, Suxi Town, Yiwu City, Zhejiang Province, P.R.C.**

Prodotto:

Moduli Fotovoltaici in Silicio Cristallino – doppio vetro - Designazione commerciale:

AIKO-Axxx-MAH78Dw, AIKO-Axxx-MAH72Dw, AIKO-Axxx-MAH60Dw, AIKO-Axxx-MAH54Dw
AIKO-Axxx-MAH72Db, AIKO-Axxx-MAH60Db, AIKO-Axxx-MAH54Db, AIKO-Axxx-MAE78Dw
AIKO-Axxx-MAE72Dw, AIKO-Axxx-MAE60Dw, AIKO-Axxx-MCE60Dw, AIKO-Axxx-MCE54Dw
AIKO-Axxx-MCE60Db, AIKO-Axxx-MCE54Db, AIKO-Axxx-MDE72Dw, AIKO-Axxx-MDE60Dw
AIKO-Axxx-MDE54Dw, AIKO-Axxx-GRH66Dw, AIKO-Gxxx-MCH72Dw, AIKO-Gxxx-MCH60Dw
AIKO-Gxxx-MCH54Dw

Norme di Riferimento:

UNI EN 13501-1	UNI EN ISO 11925-2
UNI EN 13501-5	CEN/TS 1187-2

Tutti i criteri applicabili per la classificazione B-s1,d0 secondo la norma EN 13501-1 e BROOF(t2) secondo la norma EN 13501-5 sono stati soddisfatti

Classificazione:

NORMA DI RIFERIMENTO	CLASSE
UNI EN 13501-1	B-s1,d0
UNI EN 13501-5	Broof (T2)

Questa dichiarazione è supportata dalla seguente documentazione:

- 1) Test Report nr CN241VZF 001 Rev01 emesso da TÜV Rheinland (Shanghai) Co., Ltd il 2025-05-29; norma di riferimento: EN 13501-1: 2018
- 2) Report ZX251124-C130302 emesso da Beijing ZKGX Institute of Science and Technology il 2025-12-17; norma di riferimento: EN 13501-5: 2016 e CEN/TS 1187:2012.

Prepared by

Date: 2026 Jan.04

Approved by Vice General Manager

Date: 2026 Jan.04





中析研究所

分析·研发·检测

Report ID:ZX251124-C130302

北京中科光析科学技术研究所
Beijing ZKGX Institute of Science and Technology

Date:DEC.17,2025

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测试报告

Test Report

报告编号: ZX251124-C130302

Report ID: ZX251124-C130302

样品名称: BC PV Module (Double Glass Series)

Sample name: BC PV Module (Double Glass Series)

委托单位: 浙江爱旭太阳能科技有限公司

Client:Zhejiang Aiko Solar Technology Co., Ltd.

测试类型: 委托测试

Test type: Commissioned inspection

测试要求: 按照委托方要求测试

Test requirement: Test according to client's requirement

分析结果: 见后页

Test result: See next page



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姬娜

签发 Issue:

王林



研究测试报告

(Research Test Report)

研究测试结果(Research test result):

序号 NO.	测试项目 Test Item	测试结果 Test Result	参考数值 Index	结论 Conclusion
1	2m/s 风速下屋面覆盖层损坏长度-平均值 Damage length of roof covering layer at 2m/s wind speed - Average value	0.008m	≤0.550m	符合 Pass
	2m/s 风速下屋面覆盖层损坏长度-最大值 Damage length of roof covering layer at 2m/s wind speed - Maximum value	0.010m	≤0.800m	符合 Pass
	2m/s 风速下基材损坏长度-平均值 Damage length of base material at 2m/s wind speed - Average value	0.016m	≤0.550m	符合 Pass
	2m/s 风速下基材损坏长度-最大值 Damage length of base material at 2m/s wind speed - Maximum value	0.020m	≤0.800m	符合 Pass
	4m/s 风速下屋面覆盖层损坏长度-平均值 Damage length of roof covering layer at 4m/s wind speed - Average value	0.013m	≤0.550m	符合 Pass
	4m/s 风速下屋面覆盖层损坏长度-最大值 Damage length of roof covering layer at 4m/s wind speed - Maximum value	0.019m	≤0.800m	符合 Pass
	4m/s 风速下基材损坏长度-平均值 Damage length of base material at 4m/s wind speed - Average value	0.025m	≤0.550m	符合 Pass



研究测试报告

(Research Test Report)

研究测试结果(Research Test Result):

序号 NO.	测试项目 Test Item	测试结果 Test Result	参考数值 Index	结论 Conclusion	
1	耐火性能(T2) Fire Resistance Performance (T2)	4m/s 风速下基材损坏长度- 最大值 Damage length of base material at 4m/s wind speed - Maximum value	0.031m	≤0.800m	符合 Pass

参考标准: EN 13501-5:2016、CEN/TS 1187:2012

Reference standard: EN 13501-5:2016、CEN/TS 1187:2012

试验坡度为 30°

Test slope 30°

备注:

从 AIKO-Axxx-MCE54Dw;AIKO-Axxx-MAH78Dw;AIKO-Axxx-GRH78Dw;AIKO-Axxx-MAH72Dw;
AIKO-Axxx-MAH72Db;AIKO-Axxx-MAE72Dw;AIKO-Axxx-MDE72Dw;AIKO-Gxxx-MCH72Dw;
AIKO-Axxx-MAH60Dw;AIKO-Axxx-MAH60Db;AIKO-Axxx-MAE60Dw;AIKO-Axxx-MCE60Dw;
AIKO-Axxx-MCE60Db;AIKO-Axxx-MDE60Dw;AIKO-Gxxx-MCH60Dw;AIKO-Axxx-MAH54Dw;
AIKO-Axxx-MAH54Db;AIKO-Axxx-MCE54Db;AIKO-Axxx-MDE54Dw;AIKO-Gxxx-MCH54Dw;
AIKO-Axxx-GRH66Dw;AIKO-Axxx-MAE78Dw;AIKO-Sxxx-MDE72Dw 中抽取 AIKO-Axxx-MCE54Dw
进行测试。

Remarks:

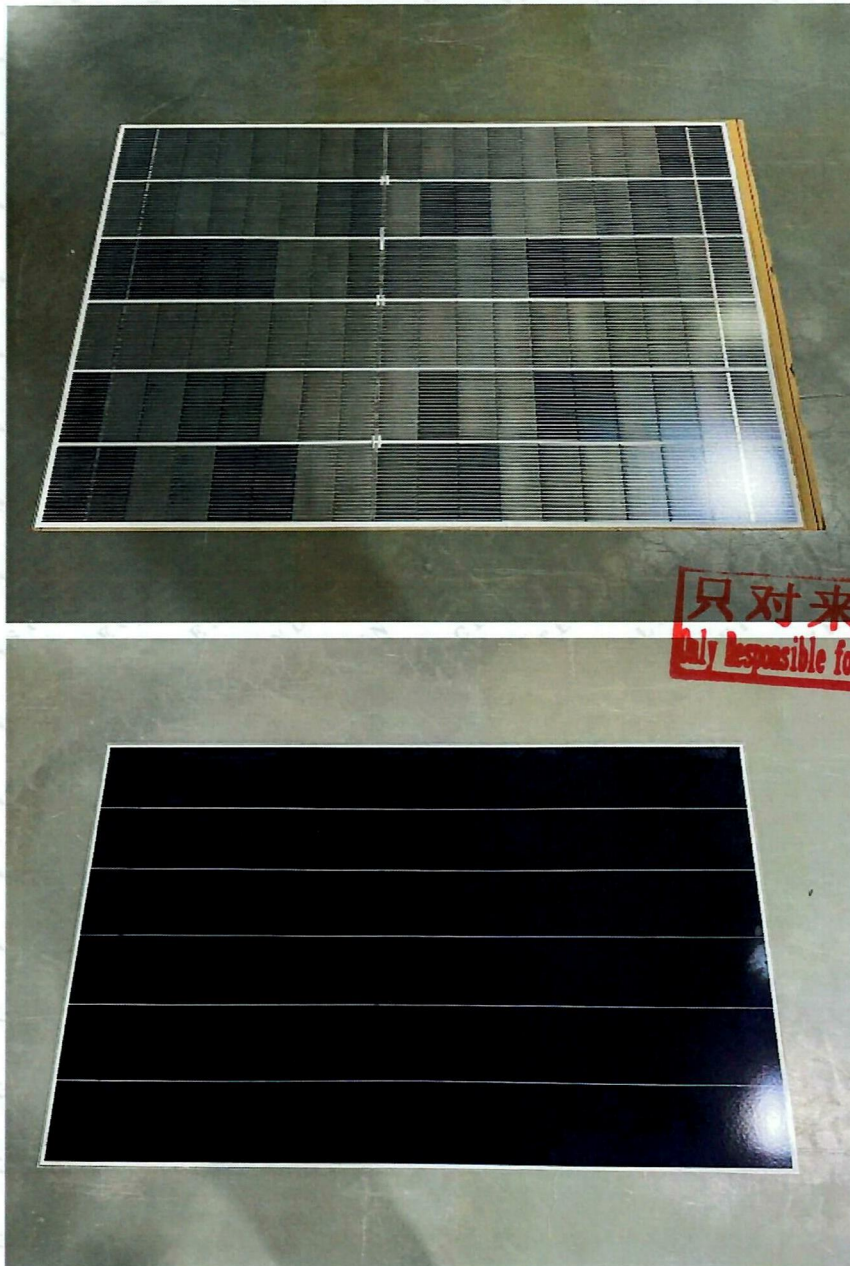
From AIKO-Axxx-MCE54Dw;AIKO-Axxx-MAH78Dw;AIKO-Axxx-GRH78Dw;AIKO-Axxx-MAH72Dw;AIK
O-Axxx-MAH72Db;AIKO-Axxx-MAE72Dw;AIKO-Axxx-MDE72Dw;AIKO-Gxxx-MCH72Dw;AIKO-Axxx-
MAH60Dw;AIKO-Axxx-MAH60Db;AIKO-Axxx-MAE60Dw;AIKO-Axxx-MCE60Dw;AIKO-Axxx-MCE60D
b;AIKO-Axxx-MDE60Dw;AIKO-Gxxx-MCH60Dw;AIKO-Axxx-MAH54Dw;AIKO-Axxx-MAH54Db;AIKO-
Axxx-MCE54Db;AIKO-Axxx-MDE54Dw;AIKO-Gxxx-MCH54Dw;AIKO-Axxx-GRH66Dw;AIKO-Axxx-MA
E78Dw;AIKO-Sxxx-MDE72Dw, AIKO-Axxx-MCE54Dw is selected for testing.

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样品图片 (Sample picture) :



报告结束

(End)



注意事项

ANNOUNCEMENTS

1. 服务双方必须遵守分析委托登记表/服务合同中服务通用条款的规定;

Both parties must comply with the provisions of the general service terms in the analysis of entrusted registration form/service contract;

2. 本报告无服务方签字人签名无效; 未加盖“北京中科光析科学技术研究所”科研测试专用章一律无效;

The report is invalid without the signature of the responsible person of the service party;The report is invalid without the special seal for scientific research and test of “Beijing ZKGX Research Institute of Science and Technology”;

3. 由此测试申请所发出的任何结果, 服务方会严格地为委托方保密。除非相关政府部门、法律或法院要求, 否则未经委托方同意, 服务方不得就结果内容向第三方讨论或披露;

Any result of the test application will be strictly confidential to the client.Unless required by relevant government departments, laws or courts, the service party shall not discuss or disclose the results to any third party without the consent of the principal;

4. 本报告全部或部分复制、私自转让、盗用、冒用、涂改或以其它任何形式篡改的均属无效, 本单位将对上述行为追究其相应法律责任。

Any copy, transfer, misappropriation, false use, alteration or any other form of tampering of the report in whole or in part is invalid. The service party shall strictly investigate the corresponding legal liability for the above-mentioned acts

5. 测试结果得出的数据或结论是基于特定的时间、特定的方法以及特定的适用标准对测试样品特征、成份、性能或质量进行的描述, 采用不同的方法和标准、在不同的环境条件下对样品进行测试有可能得出不同的结论; 本报告为研究测试报告, 会参考相关标准的原理, 但根据实际情况可能并非完全依据标准进行, 结果仅供参考。

The data or conclusions derived from the test results are descriptions of the characteristics, components, performance or quality of the test samples based on the specific time, method and applicable standards, using different methods and standards, in different environmental conditions to detect samples may lead to different conclusions;This report is a research test report, which will refer to the principles of relevant standards, but may not be carried out according to the actual situation, and the results are for reference only.

6. 服务方接受样品进行测试的前提是, 委托方不能将该测试报告做为进行法律行动的依据;

The premise that the service party accepts the sample for testing is that the client cannot use the test report as a basis for legal action;

7. 检测结果仅代表送检样品, 不对送检样品所代表的批量负责; 样品来源信息由委托方提供, 并保证来源信息的真实性, 服务方不负责其真实性; 本报告有效期 12 个月。

The test result only represents the sample sent for inspection, and shall not be responsible for the batch represented by the sample sent for inspection; The sample source information shall be provided by the client and the authenticity of the source information shall be guaranteed. The service party shall not be responsible for its authenticity; The present report is valid for 12 months.

8. 本报告仅对所测样品的测试结果负责, 测试数据仅反映对该样品的评价且仅用于委托方科研、教学或内部质量控制、企业产品研发等目的; 出具的检测数据结果仅限定为特定委托方内部使用, 不对社会具有证明作用, 不得用于维权、纠纷、司法等法律用途, 对于测试数据的使用、使用所产生的直接或间接损失及一切法律后果, 服务方不承担任何经济和法律责任。

This report is only responsible for the test results of the tested samples, and the test data only reflect the evaluation of the samples and are only used for the purposes of scientific research, teaching or internal quality control, enterprise product development, etc. The test results issued are limited to the internal use of specific clients, and have no proof role for the society, can't be used for legal purposes such as safeguarding rights, disputes, judicature, etc.The service party shall not assume any economic and legal liability for the use of test data, direct or indirect losses caused by the use and all legal consequences.

9. 由于服务方的原因导致需要对测试结果内容进行更改的, 服务方应当重新为委托方出具测试结果, 并承担更改测试结果产生的费用, 委托方向服务方交还原测试结果。由于委托方自身的原因导致需要对测试结果内容进行更改的, 委托方应当向服务方提出修改申请。经服务方审核同意予以重新出具测试结果的, 相关费用由委托方承担, 委托方向服务方交还原测试结果。

If the content of the test results needs to be changed due to the reasons of the service party, the service party shall issue the test results for the applicant again, and bear the cost of changing the test results, and entrust the service party to submit the restore test results. If the content of the test results needs to be changed due to the reasons of the applicant, the applicant shall submit an application for modification to the service party. If the test result is re-issued after the examination and approval of the service party, the related expenses shall be borne by the applicant, and the applicant shall submit the test result to the service party for restoration.

Prüfbericht-Nr.: Test report no.:	Auftrags-Nr.: Order no.:	326066224	Seite 1 von 8 Page 1 of 8
Kunden-Referenz-Nr.: Client reference no.:	Auftragsdatum: Order date:	N/A	2024-12-02
Auftraggeber: Client:	Zhejiang Aiko Solar Technology Co., Ltd. No.655, Haopai Road, Suxi Town, Yiwu 322009 Zhejiang, P.R.China		
Prüfgegenstand: Test item:	PV Module		
Bezeichnung / Typ-Nr.: Identification / Type no.:	BC PV Module (Double Glass Series)		
Auftrags-Inhalt: Order content:	Performance Test for AK Certificate Approval		
Prüfgrundlage: Test specification:	EN 13501-1: 2018 Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests Classification for Burning Behavior		
Wareneingangsdatum: Date of sample receipt:	2024-12-23		
Prüfmuster-Nr.: Test sample no.:	1V0324000339		
Prüfzeitraum: Testing period:	2024-12-23 – 2024-12-27		
Ort der Prüfung: Place of testing:	Guangzhou		
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shanghai) Co., Ltd		
Prüfergebnis*: Test result*:	Pass		
geprüft von: tested by: Jason Gu	genehmigt von: authorized by: Alex Gu	 	
Datum: Date: 2025-05-29	Ausstellungsdatum: Issue date: 2025-05-29		
Stellung / Position: Project Engineer	Stellung / Position: Authorizer		
Sonstiges / Other:	1. Test results are listed in the following pages. 2. Test were performed at CNAS accredited testing laboratory L0057.		
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:	Prüfmuster vollständig und unbeschädigt Test item complete and undamaged		
* Legende:	P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar N/T = nicht getestet
* Legend:	P(ass) = passed a.m. test specification(s)	F(ail) = failed a.m. test specification(s)	N/A = not applicable N/T = not tested
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i></p>			

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Test report no.:

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Anmerkungen
Remarks

1	<p>Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben. Detaillierte Informationen bezüglich Prüfkonditionen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden.</p> <p><i>The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request.</i></p>
2	<p>Wie vertraglich vereinbart, wurde dieses Dokument nur digital unterzeichnet. Der TÜV Rheinland hat nicht überprüft, welche rechtlichen oder sonstigen diesbezüglichen Anforderungen für dieses Dokument gelten. Diese Überprüfung liegt in der Verantwortung des Benutzers dieses Dokuments. Auf Verlangen des Kunden kann der TÜV Rheinland die Gültigkeit der digitalen Signatur durch ein gesondertes Dokument bestätigen. Diese Anfrage ist an unseren Vertrieb zu richten. Eine Umweltgebühr für einen solchen zusätzlichen Service wird erhoben. Informationen zur Verifizierung der Authentizität unserer Dokumente erhalten Sie auf folgender Webseite: go.tuv.com/digital-signature</p> <p><i>As contractually agreed, this document has been signed digitally only. TUV Rheinland has not verified and unable to verify which legal or other pertaining requirements are applicable for this document. Such verification is within the responsibility of the user of this document. Upon request by its client, TUV Rheinland can confirm the validity of the digital signature by a separate document. Such request shall be addressed to our Sales department. An environmental fee for such additional service will be charged. For information on verifying the authenticity of our documents, please visit the following website: go.tuv.com/digital-signature</i></p>
3	<p>Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt.</p> <p><i>Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report. Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report.</i></p>
4	<p>Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2021, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019.</p> <p><i>The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2021, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019.</i></p>

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Produktbeschreibung
Product description

1	Produktdetails <i>Product details</i>	PV Module Model list refers to Appendix B.
2	Maße / Gewicht <i>Dimensions / Weight</i>	
3	Bedienelemente <i>Operating elements</i>	N/A
4	Ausstattung / Zubehör <i>Equipment / Accessories</i>	N/A
5	Verwendete Materialien <i>Used materials</i>	N/A
6	Sonstiges <i>Other</i>	Test sample(s), as well sample information, description, product details and intended usage was provided by customer.
7	Prüfmusterbereitstellung: <i>Test sample obtaining</i>	<input checked="" type="checkbox"/> Sending by customer <input type="checkbox"/> Sampling by TÜV Rheinland Group <input type="checkbox"/> others:

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Absatz Clause	Anforderungen - Prüfungen / Requirements - Tests	Messergebnisse – Bemerkungen/ Measuring results - Remarks	Ergebnis Result
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Test results after performing all applicable tests according to EN 13501-1:2018:

Test results:

Test item	Unit	Test method	Requirement	Result	Verdict	
FIGRA _{0,2MJ}	W/s	EN 13823:2020	B	≤ 120	29	Pass
LFS	m	EN 13823:2020		<edge of specimen	<edge of specimen	Pass
THR _{600s}	MJ	EN 13823:2020		≤ 7.5	2.3	Pass
FS	mm	ISO11925-2:2020		≤ 150	≤ 34	Pass
SMOGRA	m ² /s ²	EN 13823:2020	S1	≤ 30	0	Pass
TSP _{600s}	m ²	EN 13823:2020		≤ 50	13	Pass
Flaming droplets _{600s}	---	EN 13823:2020	d0	No droplets	No droplets	Pass
Flaming droplets _{60s} igniting filter paper	---	ISO11925-2:2020	---		No droplets	Pass
Classification: B-s1, d0						

Remark:

1. Test photos refers to Appendix A.
2. Dimension of the test samples for test according to EN 13823:2020 1500mm×1000mm and 1500mm×500mm.
3. During the test according to EN 13823:2000, the samples were installed vertically and 80mm away from the back panels of the testing equipment. The back panels are 12mm thick CaSiO₃ panels with a density of 900 kg/m³.
4. The front glass was faced to fire during single burning test according to EN13823.
5. Junction boxes, cables and connectors were not installed during test.

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Test report no.:

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Absatz Clause	Anforderungen - Prüfungen / Requirements - Tests	Messergebnisse – Bemerkungen/ Measuring results - Remarks	Ergebnis Result
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Appendix A. Test data

Test data of EN 13823:2020:

Test item	Unit	Requirement	Result			Average
			Sample 1	Sample 2	Sample 3	
FIGRA _{0.2MJ}	W/s	≤ 120	25	26	35	29
LFS	m	<edge of specimen	<edge of specimen	<edge of specimen	<edge of specimen	<edge of specimen
THR _{600s}	MJ	≤ 7.5	2.7	1.8	2.5	2.3
SMOGR	m ² /s ²	≤ 30	0	0	0	0
TSP _{600s}	m ²	≤ 50	11	12	17	13
Flaming droplets _{600s}	---	No droplets	No droplets	No droplets	No droplets	No droplets

Test data of ISO11925-2:2020:

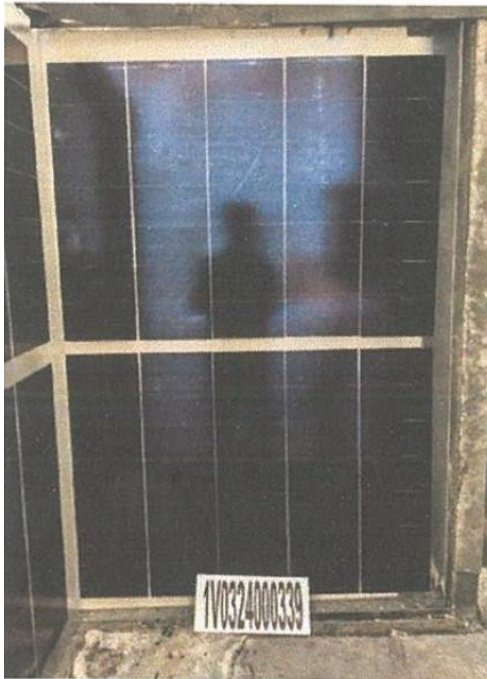
	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Results
FS (mm) -Surface	27	29	28	26	27	28	FS ≤ 34mm No droplets
Flaming droplets _{60s} igniting filter paper	No droplets	No droplets	No droplets	No droplets	No droplets	No droplets	
FS (mm) -Edge	30	32	34	31	33	31	
Flaming droplets _{60s} igniting filter paper	No droplets	No droplets	No droplets	No droplets	No droplets	No droplets	
Remark: FS=Flame spread in 60s							

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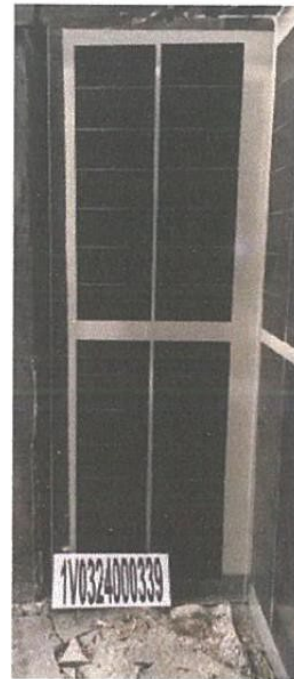
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Absatz Clause	Anforderungen - Prüfungen / Requirements - Tests	Messergebnisse – Bemerkungen/ Measuring results - Remarks	Ergebnis Result
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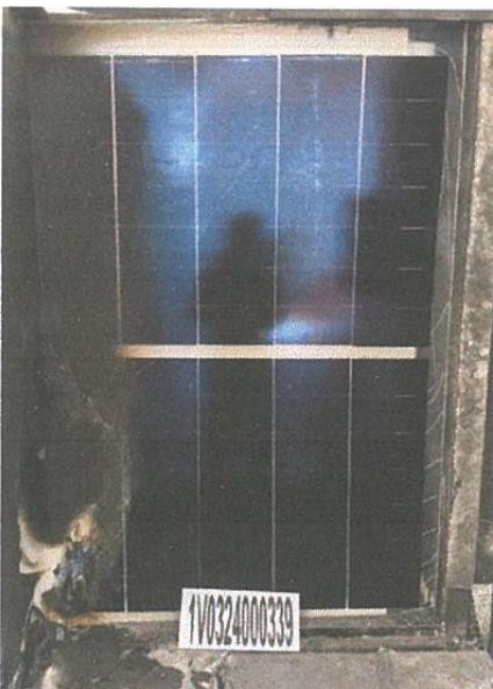
Appendix B. Test photos



Before test



Before test



After test



After test

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Absatz Clause	Anforderungen - Prüfungen / Requirements - Tests	Messergebnisse – Bemerkungen/ Measuring results - Remarks	Ergebnis Result
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Appendix C. Model list

Product	Model type
<p>BC PV module (Double Glass Series)</p>	<p>Max. System Voltage: Up to 1500 VDC (Voc at STC): With 1/2 cut of mono c-Si cells (Under STC): AIKO-Axxx-MAH78Dw (xxx=650-685, in steps of 5, 156 cells) AIKO-Axxx-MAH72Dw (xxx=585-630, in steps of 5, 144 cells) AIKO-Axxx-MAH60Dw (xxx=490-525, in steps of 5, 120 cells) AIKO-Axxx-MAH54Dw (xxx=440-470, in steps of 5, 108 cells) AIKO-Axxx-MAH72Db (xxx=585-620, in steps of 5, 144 cells) AIKO-Axxx-MAH60Db (xxx=490-515, in steps of 5, 120 cells) AIKO-Axxx-MAH54Db (xxx=440-465, in steps of 5, 108 cells) AIKO-Axxx-MAE78Dw (xxx=650-685, in steps of 5, 156 cells) AIKO-Axxx-MAE72Dw (xxx=600-630, in steps of 5, 144 cells) AIKO-Axxx-MAE60Dw (xxx=500-525, in steps of 5, 120 cells) AIKO-Axxx-MCE60Dw (xxx=490-540, in steps of 5, 120 cells) AIKO-Axxx-MCE54Dw (xxx=445-485, in steps of 5, 108 cells) AIKO-Axxx-MCE60Db (xxx=490-530, in steps of 5, 120 cells) AIKO-Axxx-MCE54Db (xxx=445-475, in steps of 5, 108 cells) AIKO-Axxx-MDE72Dw (xxx=610-660, in steps of 5, 144 cells) AIKO-Axxx-MDE60Dw (xxx=510-550, in steps of 5, 120 cells) AIKO-Axxx-MDE54Dw (xxx=460-495, in steps of 5, 108 cells) AIKO-Axxx-GRH66Dw (xxx=610-660, in steps of 5, 132 cells) AIKO-Gxxx-MCH72Dw (xxx=610-655, in steps of 5, 144 cells) AIKO-Gxxx-MCH60Dw (xxx=500-545, in steps of 5, 120 cells) AIKO-Gxxx-MCH54Dw (xxx=460-490, in steps of 5, 108 cells) With 1/2 cut of mono c-Si cells (Under BNPI): AIKO-Axxx-MAH78Dw (xxx=690-725, in steps of 5, 156 cells) AIKO-Axxx-MAH72Dw (xxx=615-660, in steps of 5, 144 cells) AIKO-Axxx-MAH60Dw (xxx=515-550, in steps of 5, 120 cells) AIKO-Axxx-MAH54Dw (xxx=460-490, in steps of 5, 108 cells) AIKO-Axxx-MAH72Db (xxx=615-650, in steps of 5, 144 cells) AIKO-Axxx-MAH60Db (xxx=515-540, in steps of 5, 120 cells) AIKO-Axxx-MAH54Db (xxx=460-485, in steps of 5, 108 cells) AIKO-Axxx-MAE78Dw (xxx=685-720, in steps of 5, 156 cells) AIKO-Axxx-MAE72Dw (xxx=630-660, in steps of 5, 144 cells) AIKO-Axxx-MAE60Dw (xxx=525-550, in steps of 5, 120 cells) AIKO-Axxx-MCE60Dw (xxx=520-570, in steps of 5, 120 cells) AIKO-Axxx-MCE54Dw (xxx=470-510, in steps of 5, 108 cells)</p>

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Absatz Clause	Anforderungen - Prüfungen / Requirements - Tests	Messergebnisse – Bemerkungen/ Measuring results - Remarks	Ergebnis Result
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	AIKO-Axxx-MCE60Db (xxx=520-560, in steps of 5, 120 cells) AIKO-Axxx-MCE54Db (xxx=470-500, in steps of 5, 108 cells) AIKO-Axxx-MDE72Dw (xxx=645-695, in steps of 5, 144 cells) AIKO-Axxx-MDE60Dw (xxx=540-580, in steps of 5, 120 cells) AIKO-Axxx-MDE54Dw (xxx=485-520, in steps of 5, 108 cells) AIKO-Axxx-GRH66Dw (xxx=660-710, in steps of 5, 132 cells) AIKO-Gxxx-MCH72Dw (xxx=665-710, in steps of 5, 144 cells) AIKO-Gxxx-MCH60Dw (xxx=545-590, in steps of 5, 120 cells) AIKO-Gxxx-MCH54Dw (xxx=500-530, in steps of 5, 108 cells) xxx represents output power in Wp		
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--- Ende des Prüfberichts / End of Test Report ---