



Dated: 2025-08-29

Applicant: Hengdian Group DMEGC Magnetics Co., LTD

Address: Hengdian Industrial Zone, 322118 Dongyang City, Zhejiang Province P.R. China

Attn: Wang Guoqiang

Sample Description: PV Modules

Model No.: DM445M10RT-B54HSW

Additional Model: Refer to APPENDIX I

Sample Received Date: 2025-06-25
2025-07-10 (Sample 12)
2025-07-21 (Sample 13)
2025-07-22 (Sample 19)
2025-08-01 (Sample 01)
2025-08-06 (Sample 05)
2025-08-19 (Sample 24)

Test Period: 2025-07-01 ~ 2025-07-30
2025-08-01 ~ 2025-08-08 (Sample 01)
2025-08-06 ~ 2025-08-13 (Sample 05)
2025-08-19 ~ 2025-08-29 (Sample 24)

Test Location: TÜV SÜD Certification and Testing (China) Co., Ltd.
Shanghai Branch, SHA Chemical Lab.

Purpose of examination: Verification of RoHS (Restriction of Hazardous Substances) directive 2011/65/EU and its amendment (EU) 2015/863 on submitted samples

Test Results: Refer to following page(s)

Remark:

- The result relates only to the items tested.
- The reference model(s) was declared by client.
- The test sample(s) and item(s) was specified by client.
- The tested materials covered by the report were declared by the manufacturer to be used on the additional model.

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TÜV SÜD Certification and Testing (China) Co., Ltd.
TÜV SÜD Group
Prepared by:

Reviewed by:



Mr. Jialong HAN



Mr. Feng ZHANG

Disclaimer Measurement Uncertainty: Unless otherwise agreed upon, Pass or Fail verdicts are given base on the measured values without any considerations of measurement uncertainties. Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as Pass nor as Fail.

Any use for advertising purposes must be granted in writing. This test report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4.




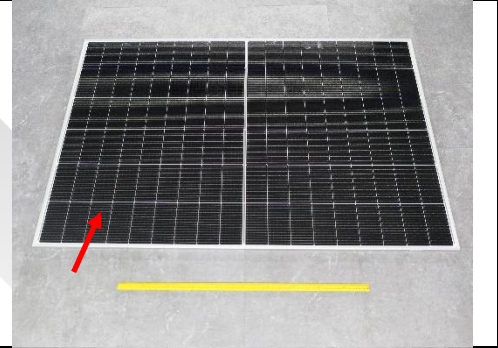
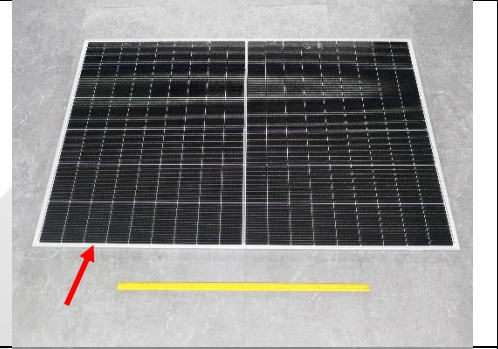
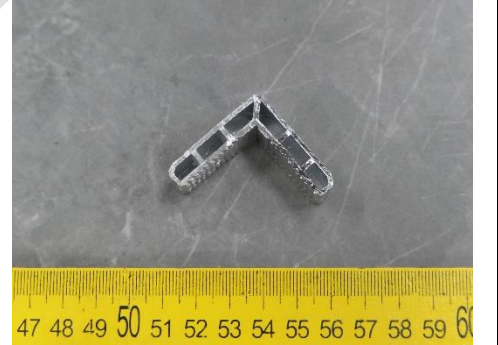
SUMMARY OF TEST RESULTS

No.	Test Requested	Conclusion	Remarks
1.	Heavy Metal (Pb, Cd, Hg and Cr VI) Content	PASS	
2.	Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers (PBDEs) Content	PASS	
3.	Phthalates (DEHP, BBP, DBP and DIBP) Content	PASS	

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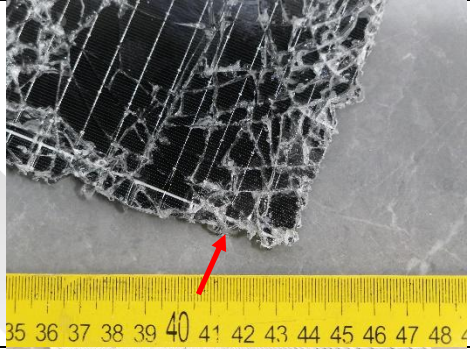
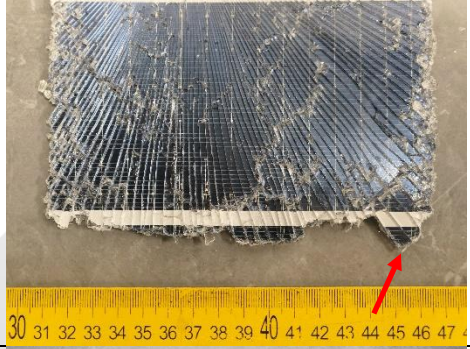
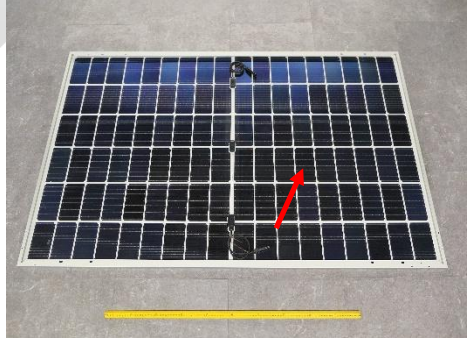


1. TESTED SUBJECT DESCRIPTION



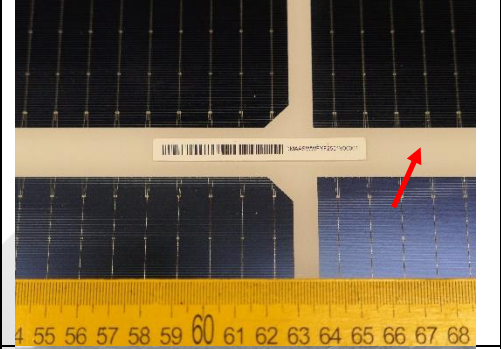

Sample No.	Description (Material, colour)	Photograph/Location
01	Translucent glass coating solution	
02	Transparent glass	
03	Silvery metal frame	
04	Silvery aluminium alloy hinge	

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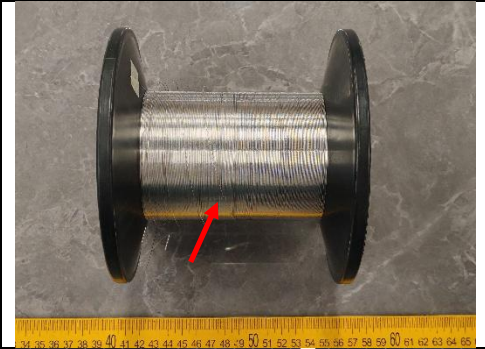



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Sample No.	Description (Material, colour)	Photograph/Location
05	White glue	
06	Translucent plastic inner film	
07	Translucent plastic inner film	
08	Blue solar cell sheet	

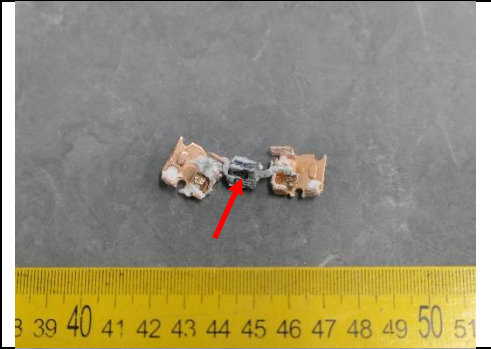
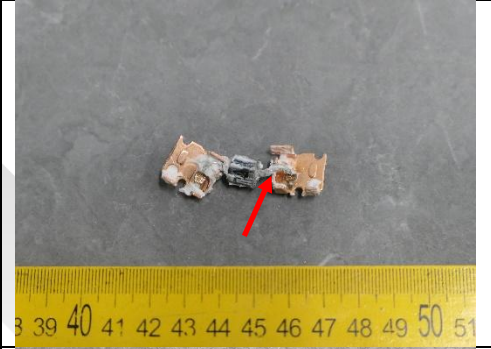


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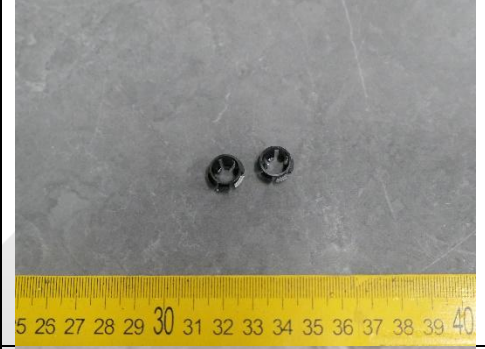

Sample No.	Description (Material, colour)	Photograph/Location
09	Silvery label	
10	White label	
11	White glaze	
12	Silvery metal bus bar	

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Sample No.	Description (Material, colour)	Photograph/Location
13	Silvery metal interconnect strip	
14	Brown plastic cable tie	
15	Black plastic junction box housing	
16	Golden copper alloy contact piece	

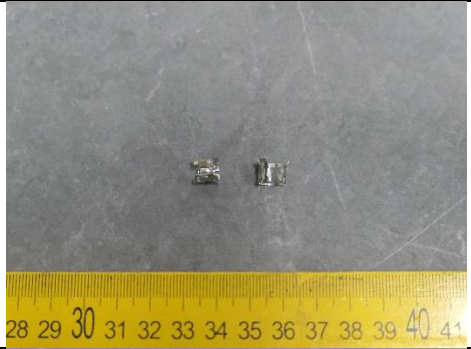



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Sample No.	Description (Material, colour)	Photograph/Location
17	Black diode	
18	Silvery metal pin	
19	Silvery solder	
20	Black plastic plug	

Sample No.	Description (Material, colour)	Photograph/Location
21	Dark grey plastic sealing ring	
22	Black plastic sleeve	
23	Black plastic sleeve	
24	Black plastic sleeve	

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Sample No.	Description (Material, colour)	Photograph/Location
25	Silvery metal sleeve	
26	Silvery copper alloy contact pin	
27	Black plastic cable jacket	
28	Silvery copper alloy wire	



Dated: 2025-08-29

2. TEST RESULT(S)

2.1 SCREENING TEST

Test method: With reference to EN 62321-1:2013, EN 62321-2:2021, EN 62321-3-1:2014 and EN 62321-8:2017.

For Heavy Metals and Flame Retardants, analyzed by Energy Dispersive X-ray Fluorescence Spectrometer (XRF); for phthalates, analyzed by Gas Chromatography and Mass Spectrometer (GC-MS).

Sample No.	Heavy Metals and Flame Retardants					Phthalates			
	Cd	Pb	Hg	Cr	Br	DEHP	BBP	DBP	DIBP
01	BL	BL	BL	BL	BL	BL	BL	BL	BL
02	BL	BL	BL	BL	NA	NA	NA	NA	NA
03	BL	BL	BL	BL	NA	NA	NA	NA	NA
04	BL	BL	BL	BL	NA	NA	NA	NA	NA
05	BL	BL	BL	BL	BL	BL	BL	BL	BL
06	BL	BL	BL	BL	BL	BL	BL	BL	BL
07	BL	BL	BL	BL	BL	BL	BL	BL	BL
08	BL	BL	BL	BL	BL	BL	BL	BL	BL
09	BL	BL	BL	BL	BL	BL	BL	BL	BL
10	BL	BL	BL	BL	BL	BL	BL	BL	BL
11	BL	BL	BL	BL	BL	BL	BL	BL	BL
12	BL	OL ^(a)	BL	BL	NA	NA	NA	NA	NA
13	BL	BL	BL	BL	NA	NA	NA	NA	NA
14	BL	BL	BL	BL	BL	BL	BL	BL	BL
15	BL	BL	BL	BL	BL	BL	BL	BL	BL
16	BL	BL	BL	BL	NA	NA	NA	NA	NA
17	BL	BL	BL	BL	Inc. ^(a)	BL	BL	BL	BL
18	BL	BL	BL	BL	NA	NA	NA	NA	NA
19	BL	BL	BL	BL	NA	NA	NA	NA	NA
20	BL	BL	BL	BL	BL	BL	BL	BL	BL
21	BL	BL	BL	BL	BL	BL	BL	BL	BL
22	BL	BL	BL	BL	BL	BL	BL	BL	BL
23	BL	BL	BL	BL	BL	BL	BL	BL	BL

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Sample No.	Heavy Metals and Flame Retardants					Phthalates			
	Cd	Pb	Hg	Cr	Br	DEHP	BBP	DBP	DIBP
24	BL	BL	BL	BL	BL	BL	BL	BL	BL
25	BL	BL	BL	Inc. ^(a)	NA	NA	NA	NA	NA
26	BL	BL	BL	BL	NA	NA	NA	NA	NA
27	BL	BL	BL	BL	BL	BL	BL	BL	BL
28	BL	BL	BL	BL	NA	NA	NA	NA	NA

Remark:

- "BL" denotes below limit
- "OL" denotes over limit
- "Inc." denotes inconclusive
- "NA" denotes not applicable
- ^(a) denotes further confirmation test was conducted, results are listed in 2.2, 2.3.
- XRF screening limits in mg/kg for regulated elements in various matrices

ELEMENT	POLYMER		
	BL	INCONCLUSIVE	OL
Cd	$X \leq (70-3\sigma)$	$(70-3\sigma) < X < (130+3\sigma)$	$X \geq (130+3\sigma)$
Pb	$X \leq (700-3\sigma)$	$(700-3\sigma) < X < (1300+3\sigma)$	$X \geq (1300+3\sigma)$
Hg	$X \leq (700-3\sigma)$	$(700-3\sigma) < X < (1300+3\sigma)$	$X \geq (1300+3\sigma)$
Br	$X \leq (300-3\sigma)$	$X > (300-3\sigma)$	NA
Cr	$X \leq (700-3\sigma)$	$X > (700-3\sigma)$	NA

ELEMENT	METAL		
	BL	INCONCLUSIVE	OL
Cd	$X \leq (70-3\sigma)$	$(70-3\sigma) < X < (130+3\sigma)$	$X \geq (130+3\sigma)$
Pb	$X \leq (700-3\sigma)$	$(700-3\sigma) < X < (1300+3\sigma)$	$X \geq (1300+3\sigma)$
Hg	$X \leq (700-3\sigma)$	$(700-3\sigma) < X < (1300+3\sigma)$	$X \geq (1300+3\sigma)$
Cr	$X \leq (700-3\sigma)$	$X > (700-3\sigma)$	NA

ELEMENT	COMPLEX MATERIAL		
	BL	INCONCLUSIVE	OL
Cd	$X \leq (50-3\sigma)$	$(50-3\sigma) < X < (150+3\sigma)$	$X \geq (150+3\sigma)$
Pb	$X \leq (500-3\sigma)$	$(500-3\sigma) < X < (1500+3\sigma)$	$X \geq (1500+3\sigma)$
Hg	$X \leq (500-3\sigma)$	$(500-3\sigma) < X < (1500+3\sigma)$	$X \geq (1500+3\sigma)$
Br	$X \leq (250-3\sigma)$	$X > (250-3\sigma)$	NA
Cr	$X \leq (500-3\sigma)$	$X > (500-3\sigma)$	NA

- Screening limits in mg/kg for regulated phthalates in various matrices

PHthalates	BL	INCONCLUSIVE
DEHP	$X < 600$	$X \geq 600$
BBP	$X < 600$	$X \geq 600$
DBP	$X < 600$	$X \geq 600$
DIBP	$X < 600$	$X \geq 600$

2.2 HEAVY METAL CONTENT

Test method: With reference to EN 62321-4:2014 /A1:2017, EN 62321-5:2014, EN 62321-7-1:2015 and EN 62321-7-2:2017, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) and Ultraviolet-visible spectrophotometer (UV-Vis).

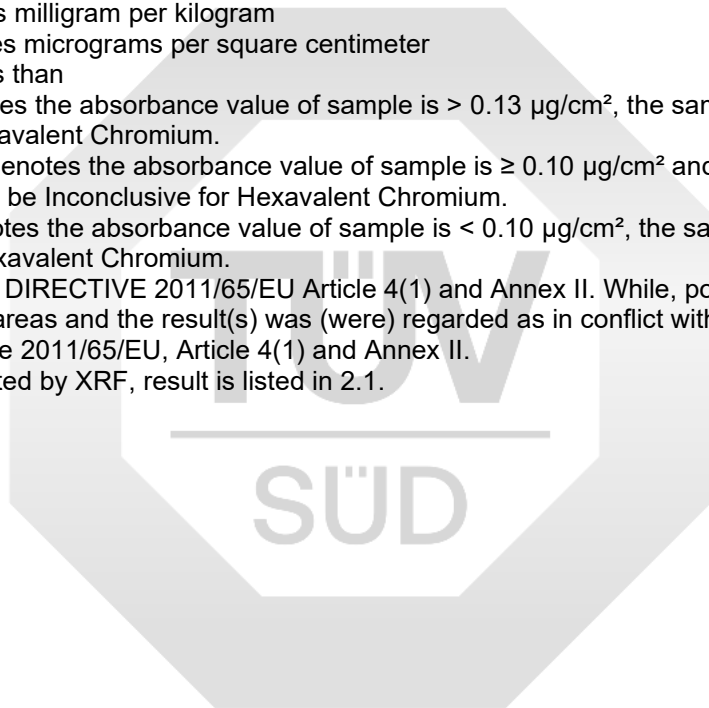


[Reporting Limit: 2.0 mg/kg for Cadmium; 5.0 mg/kg or 0.10 µg/cm² for Hexavalent Chromium, 10.0 mg/kg for Lead and Mercury.]

Sample No.	Result(s)				
	Total Cadmium	Hexavalent Chromium	Hexavalent Chromium	Total Mercury	Total Lead
12	--	--	--	--	621
25	--	/	Negative	--	--
Unit	mg/kg	mg/kg	µg/cm²	mg/kg	mg/kg
RoHS Requirement	100	1000	Negative [#]	1000	1000

Remark:

- "mg/kg" denotes milligram per kilogram
- "µg/cm²" denotes micrograms per square centimeter
- "<" denotes less than
- "Positive" denotes the absorbance value of sample is > 0.13 µg/cm², the sample is considered to be positive for Hexavalent Chromium.
- "Inconclusive" denotes the absorbance value of sample is ≥ 0.10 µg/cm² and ≤ 0.13 µg/cm², the sample is considered to be Inconclusive for Hexavalent Chromium.
- "Negative" denotes the absorbance value of sample is < 0.10 µg/cm², the sample is considered to be negative for Hexavalent Chromium.
- "[#]" According to DIRECTIVE 2011/65/EU Article 4(1) and Annex II. While, positive means the presence of CrVI on tested areas and the result(s) was (were) regarded as in conflict with European Parliament and Council Directive 2011/65/EU, Article 4(1) and Annex II.
- "--" denotes tested by XRF, result is listed in 2.1.



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2.3 POLYBROMINATED BIPHENYLS (PBBs) AND POLYBROMINATED DIPHENYL ETHERS (PBDEs) CONTENT

Test Method: With reference to EN 62321-6:2015, extracted by toluene and analyzed by Gas Chromatography and Mass Spectrometer (GC-MS). [Reporting Limit : 5 mg/kg]

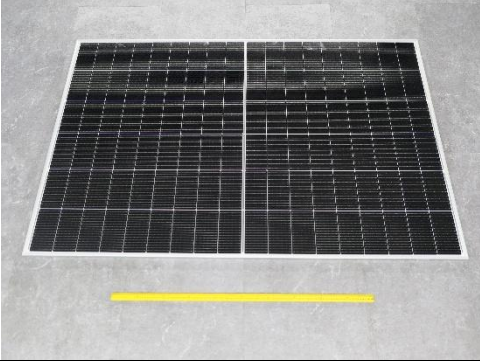
Test Item		Result(s) [mg/kg]	RoHS Requirement [mg/kg]
		17	
PBBs	Monobromobiphenyl	<5	-
	Dibromobiphenyl	<5	-
	Tribromobiphenyl	<5	-
	Tetrabromobiphenyl	<5	-
	Pentabromobiphenyl	<5	-
	Hexabromobiphenyl	<5	-
	Heptabromobiphenyl	<5	-
	Octabromobiphenyl	<5	-
	Nonabromobiphenyl	<5	-
	Decabromobiphenyl	<5	-
	Sum of detected PBBs	<50	1000
PBDEs	Monobromodiphenyl ether	<5	-
	Dibromodiphenyl ether	<5	-
	Tribromodiphenyl ether	<5	-
	Tetrabromodiphenyl ether	<5	-
	Pentabromodiphenyl ether	<5	-
	Hexabromodiphenyl ether	<5	-
	Heptabromodiphenyl ether	<5	-
	Octabromodiphenyl ether	<5	-
	Nonabromodiphenyl ether	<5	-
	Decabromodiphenyl ether	<5	-
	Sum of detected PBDEs	<50	1000

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Remark:

- "mg/kg" denotes milligram per kilogram
- "<" denotes less than

APPENDIX I: Product Model

Product: PV Modules	Test model: DM445M10RT-B54HSW
	
<p>Additional model:</p> <p>DMxxxM10T-78HBB,DMxxxM10T-78HSW,DMxxxM10T-78HBW,DMxxxM10T-72HBB, DMxxxM10T-72HSW,DMxxxM10T-72HBW,DMxxxM10T-66HBB,DMxxxM10T-66HSW, DMxxxM10T-66HBW,DMxxxM10T-60HBB,DMxxxM10T-60HSW,DMxxxM10T-60HBW, DMxxxM10T-54HBB,DMxxxM10T-54HSW,DMxxxM10T-54HBW, DMxxxM10RT-72HSW,DMxxxM10RT-72HBW,DMxxxM10RT-72HBB, DMxxxM10RT-60HBB,DMxxxM10RT-60HSW,DMxxxM10RT-60HBW, DMxxxM10RT-54HBB,DMxxxM10RT-54HSW,DMxxxM10RT-54HBW, DMxxxM10RT-54HBB-L,DMxxxM10RT-54HSW-L, DMxxxM10RT-54HBW-L, DMxxxM10RT-30HSW-L, DMxxxM10RT-30HBW-L, DMxxxM10RT-30HBB-L DMxxxG12RT-66HSW,DMxxxG12RT-66HBW,DMxxxG12RT-66HBB, DMxxxG12RT-54HSW,DMxxxG12RT-54HBW,DMxxxG12RT-54HBB, DMxxxG12RT-48HSW,DMxxxG12RT-48HBW,DMxxxG12RT-48HBB, DMxxxM10T-78HBB-V,DMxxxM10T-78HSW-V,DMxxxM10T-78HBW-V, DMxxxM10T-72HBB-V,DMxxxM10T-72HSW,DMxxxM10T-72HBW-V, DMxxxM10T-66HBB-V,DMxxxM10T-66HSW-V,DMxxxM10T-66HBW-V, DMxxxM10T-60HBB-V,DMxxxM10T-60HSW-V,DMxxxM10T-60HBW-V, DMxxxM10T-54HBB-V,DMxxxM10T-54HSW-V,DMxxxM10T-54HBW-V, DMxxxM10RT-72HBB-V,DMxxxM10RT-72HSW-V,DMxxxM10RT-72HBW-V, DMxxxM10RT-60HBB-V,DMxxxM10RT-60HSW-V,DMxxxM10RT-60HBW-V, DMxxxM10RT-54HBB-V,DMxxxM10RT-54HSW-V,DMxxxM10RT-54HBW-V, DMxxxG12RT-66HSW-V,DMxxxG12RT-66HBW-V,DMxxxG12RT-66HBB-V, DMxxxG12RT-54HSW-V,DMxxxG12RT-54HBW-V,DMxxxG12RT-54HBB-V, DMxxxG12RT-48HSW-V,DMxxxG12RT-48HBW-V,DMxxxG12RT-48HBB-V, DMxxxM10RT-54HBB-LV,DMxxxM10RT-54HSW-LV, DMxxxM10RT-54HBW-LV, DMxxxM10RT-30HSW-LV, DMxxxM10RT-30HBW-LV, DMxxxM10RT-30HBB-LV DMxxxM10T-B78HBB,DMxxxM10T-B78HSW,DMxxxM10T-B78HST,DMxxxM10T-B78HBW,DMxxxM10T-B78HBT, DMxxxM10T-B72HBB,DMxxxM10T-B72HSW,DMxxxM10T-B72HST,DMxxxM10T-B72HBW,DMxxxM10T-B72HBT, DMxxxM10T-B66HBB,DMxxxM10T-B66HSW,DMxxxM10T-B66HST,DMxxxM10T-B66HBW,DMxxxM10T-B66HBT, DMxxxM10T-B60HBB,DMxxxM10T-B60HSW,DMxxxM10T-B60HST,DMxxxM10T-B60HBW,DMxxxM10T-B60HBT, DMxxxM10T-B54HBB,DMxxxM10T-B54HSW,DMxxxM10T-B54HST,DMxxxM10T-B54HBW,DMxxxM10T-B54HBT, DMxxxM10T-B32HBT,DMxxxM10T-B32HST,DMxxxM10T-B32HBB,DMxxxM10T-B32HSW,DMxxxM10T-B32HBW, DMxxxM10RT-B72HSW,DMxxxM10RT-B72HBW,DMxxxM10RT-B72HBB,DMxxxM10RT-B72HST,DMxxxM10RT- B72HBT, DMxxxM10RT-B60HSW,DMxxxM10RT-B60HBW,DMxxxM10RT-B60HST,DMxxxM10RT-B60HBT,DMxxxM10RT- B60HBB, DMxxxM10RT-B54HSW,DMxxxM10RT-B54HBW, DMxxxM10RT-B54HST,DMxxxM10RT- B54HBT,DMxxxM10RT-B54HBB, DMxxxM10RT-B54HSW-L,DMxxxM10RT-B54HBW-L,DMxxxM10RT-B54HST-L,DMxxxM10RT-B54HBT-L, DMxxxM10RT-B54HBB-L,</p>	

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DMxxxG12RT-B78HSW,DMxxxG12RT-B78HBW,DMxxxG12RT-B78HST,DMxxxG12RT-B78HBT,DMxxxG12RT-B78HBB,
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DMxxxM10T-B66HBT-U,
DMxxxM10T-B60HBB-U,DMxxxM10T-B60HSW-U,DMxxxM10T-B60HST-U,DMxxxM10T-B60HBW-U,DMxxxM10T-B60HBT-U,
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DMxxxM10T-B32HBT-U,DMxxxM10T-B32HST-U,DMxxxM10T-B32HBB-U,DMxxxM10T-B32HSW-U,DMxxxM10T-B32HBW-U,
DMxxxM10RT-B60HSW-U,DMxxxM10RT-B60HBW-U,DMxxxM10RT-B60HST-U,DMxxxM10RT-B60HBT-U,DMxxxM10RT-B60HBB-U,
DMxxxM10RT-B54HSW-U,DMxxxM10RT-B54HBW-U,DMxxxM10RT-B54HST-U,DMxxxM10RT-B54HBT-U,DMxxxM10RT-B54HBB-U,
DMxxxM10RT-B54HSW-L-U,DMxxxM10RT-B54HBW-L-U,DMxxxM10RT-B54HST-L-U,DMxxxM10RT-B54HBT-L-U,
DMxxxM10RT-B54HBB-L-U,
DMxxxG12RT-B54HST-U,DMxxxG12RT-B54HBT-U,DMxxxG12RT-B54HBB-U,DMxxxG12RT-B54HSW-U,DMxxxG12RT-B54HBW-U,
DMxxxG12RT-B48HSW-U,DMxxxG12RT-B48HBW-U,DMxxxG12RT-B48HST-U,DMxxxG12RT-B48HBT-U,DMxxxG12RT-B48HBB-U,
DMxxxG12RT-B48HSW-L-U,DMxxxG12RT-B48HBW-L-U,DMxxxG12RT-B48HST-L-U,DMxxxG12RT-B48HBT-L-U,
DMxxxG12RT-B48HBB-L-U,
DMxxxM10RT-B72HSW-P,DMxxxM10RT-B72HBW-P,DMxxxM10RT-B72HBB-P,DMxxxM10RT-B72HST-P,DMxxxM10RT-B72HBT-P,
DMxxxM10RT-B78DSW,DMxxxM10RT-B78DST,DMxxxM10RT-B78DBW,DMxxxM10RT-B78DBT,DMxxxM10RT-B78DBB,



DMxxxM10RT-B72DSW,DMxxxM10RT-B72DST,DMxxxM10RT-B72DBW,DMxxxM10RT-B72DBT,DMxxxM10RT-B72DBB,
 DMxxxM10RT-B60DSW,DMxxxM10RT-B60DST,DMxxxM10RT-B60DBW,DMxxxM10RT-B60DBT,DMxxxM10RT-B60DBB,
 DMxxxM10RT-B54DSW,DMxxxM10RT-B54DST,DMxxxM10RT-B54DBW,DMxxxM10RT-B54DBT,DMxxxM10RT-B54DBB, DMxxxM10RT-B27HSW,DMxxxM10RT-B27HBW,DMxxxM10RT-B27HBB,
 DMxxxM10RT-B30HSW,DMxxxM10RT-B30HBW,DMxxxM10RT-B30HBB;

PERC seires:

DMxxxM2-60SW, DMxxxM2-60BW, DMxxxM2-60BB,
 DMxxxM2-72SW, DMxxxM2-72BW, DMxxxM2-72BB,
 DMxxxM2-60HSW, DMxxxM2-60HBW, DMxxxM2-60HBB,
 DMxxxM2-72HSW, DMxxxM2-72HBW, DMxxxM2-72HBB,
 DMxxxM6-60HSW,DMxxxM6-60HBW,DMxxxM6-60HBB,
 DMxxxM6-72HSW,DMxxxM6-72HBW,DMxxxM6-72HBB,
 DMxxxM10-54HSW,DMxxxM10-54HBW,DMxxxM10-54HBB,
 DMxxxM10-60HSW,,DMxxxM10-60HBW,DMxxxM10-60HBB,
 DMxxxM10-66HSW,DMxxxM10-66HBW,DMxxxM10-66HBB,
 DMxxxM10-72HSW,DMxxxM10-72HBW,DMxxxM10-72HBB,
 DMxxxM10-78HSW,DMxxxM10-78HBW,DMxxxM10-78HBB,
 DMxxxM2-60SW-V, DMxxxM2-60BW-V, DMxxxM2-60BB-V,
 DMxxxM2-72SW-V, DMxxxM2-72BW-V, DMxxxM2-72BB-V,
 DMxxxM2-60HSW-V, DMxxxM2-60HBW-V, DMxxxM2-60HBB-V,
 DMxxxM2-72HSW-V, DMxxxM2-72HBW-V, DMxxxM2-72HBB-V,
 DMxxxM6-60HSW-V,DMxxxM6-60HBW-V,DMxxxM6-60HBB-V,
 DMxxxM6-72HSW-V,DMxxxM6-72HBW-V,DMxxxM6-72HBB-V,
 DMxxxM10-54HSW-V,DMxxxM10-54HBW-V,DMxxxM10-54HBB-V,
 DMxxxM10-60HSW-V,DMxxxM10-60HBW-V,DMxxxM10-60HBB-V,
 DMxxxM10-66HSW-V,DMxxxM10-66HBW-V,DMxxxM10-66HBB-V,
 DMxxxM10-72HSW-V,DMxxxM10-72HBW-V,DMxxxM10-72HBB-V,
 DMxxxM10-78HSW-V,DMxxxM10-78HBW-V,DMxxxM10-78HBB-V,
 DMxxxM6-B60HSW,DMxxxM6-B60HBW,DMxxxM6-B60HST,DMxxxM6-B60HBT,DMxxxM6-B60HBB,
 DMxxxM6-B72HSW,DMxxxM6-B72HBW,DMxxxM6-B72HST,DMxxxM6-B72HBT,DMxxxM6-B72HBB,
 DMxxxM10-B54HSW,DMxxxM10-B54HBW,DMxxxM10-B54HST,DMxxxM10-B54HBT,DMxxxM10-B54HBB,
 DMxxxM10-B60HSW,DMxxxM10-B60HBW,DMxxxM10-B60HST,DMxxxM10-B60HBT,DMxxxM10-B60HBB,
 DMxxxM10-B66HSW,DMxxxM10-B66HST,DMxxxM10-B66HBT,DMxxxM10-B66HSW,DMxxxM10-B66HBB,
 DMxxxM10-B72HSW,DMxxxM10-B72HBW,DMxxxM10-B72HST,DMxxxM10-B72HBT,DMxxxM10-B72HBB,
 DMxxxM10-B78HSW,DMxxxM10-B78HBW,DMxxxM10-B78HST,DMxxxM10-B78HBT,DMxxxM10-B78HBB,
 DMxxxG1-G72ST, DMxxxG1-G72SW, DMxxxG1-G72BT, DMxxxG1-G72BB,
 DMxxxG1-G60ST,DMxxxG1-G60SW, DMxxxG1-G60BT, DMxxxG1-G60BT,
 DMxxxG1-G72HST, DMxxxG1-G72HSW,DMxxxG1-G72HBT,DMxxxG1-G72HBB,
 DMxxxG1-G60HST,DMxxxG1-G60HSW,DMxxxG1-G60HBT,DMxxxG1-G60HBT,
 DMxxxG1-B72ST,DMxxxG1-B72SW,DMxxxG1-B72BT,DMxxxG1-B72BB,
 DMxxxG1-B60ST,DMxxxG1-B60SW,DMxxxG1-B60BT,DMxxxG1-B60BT,
 DMxxxG1-B72HST,DMxxxG1-B72HSW,DMxxxG1-B72HBT, DMxxxG1-B72HBB, DMxxxG1-B60HST,DMxxxG1-B60HSW,DMxxxG1-B60HBT,DMxxxG1-B60HBT,
 DMHxxxM6A-72ST,DMHxxxM6A-72BT,DMHxxxM6A-60ST,DMHxxxM6A-60BT,
 DMHxxxM6A-144HST,DMHxxxM6A-144HBT,DMHxxxM6A-120HST,DMHxxxM6A-120HBT

Greenhouse series which are with the model name start with "GH"GH series other type:

GHxxxG1-60SW-C,
 GHxxxM6-B54HST-C,GHxxxM6-B54HSW-C,GHxxxM6-B66HST-C,GHxxxM6-B66HSW-C,
 GHxxxM6-B72HST-C,GHxxxM6-B72HSW-C,
 GHxxxM10-B48HST-C,GHxxxM10-B66HST-C,GHxxxM10-B66HSW-C,GHxxxM10-B72HST-C,
 GHxxxM10-B72HSW-C,
 GHxxxM10T-78HBB,GHxxxM10T-78HSW,GHxxxM10T-78HBW,

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GHxxxM10T-72HBB, GHxxxM10T-72HSW, GHxxxM10T-72HBW,
 GHxxxM10T-66HBB, GHxxxM10T-66HSW, GHxxxM10T-66HBW,
 GHxxxM10T-60HBB, GHxxxM10T-60HSW, GHxxxM10T-60HBW,
 GHxxxM10T-54HBB, GHxxxM10T-54HSW, GHxxxM10T-54HBW,
 GHxxxM10RT-60HBB, GHxxxM10RT-60HSW, GHxxxM10RT-60HBW,
 GHxxxM10RT-54HBB, GHxxxM10RT-54HSW, GHxxxM10RT-54HBW,
 GHxxxG12RT-66HSW, GHxxxG12RT-66HBW, GHxxxG12RT-66HBB,
 GHxxxM10T-78HBB-V, GHxxxM10T-78HSW-V, GHxxxM10T-78HBW-V,
 GHxxxM10T-72HBB-V, GHxxxM10T-72HSW-V, GHxxxM10T-72HBW-V,
 GHxxxM10T-66HBB-V, GHxxxM10T-66HSW-V, GHxxxM10T-66HBW-V,
 GHxxxM10T-60HBB-V, GHxxxM10T-60HSW-V, GHxxxM10T-60HBW-V,
 GHxxxM10T-54HBB-V, GHxxxM10T-54HSW-V, GHxxxM10T-54HBW-V,
 GHxxxM10RT-60HBB-V, GHxxxM10RT-60HSW-V, GHxxxM10RT-60HBW-V,
 GHxxxM10RT-54HBB-V, GHxxxM10RT-54HSW-V, GHxxxM10RT-54HBW-V,
 GHxxxG12RT-66HSW-V, GHxxxG12RT-66HBW-V, GHxxxG12RT-66HBB-V,
 GHxxxM10T-B78HBB, GHxxxM10T-B78HSW, GHxxxM10T-B78HST, GHxxxM10T-B78HBW, GHxxxM10T-B78HBT,
 GHxxxM10T-B72HBB, GHxxxM10T-B72HSW, GHxxxM10T-B72HST, GHxxxM10T-B72HBW, GHxxxM10T-B72HBT,
 GHxxxM10T-B66HBB, GHxxxM10T-B66HSW, GHxxxM10T-B66HST, GHxxxM10T-B66HBW, GHxxxM10T-B66HBT,
 GHxxxM10T-B60HBB, GHxxxM10T-B60HSW, GHxxxM10T-B60HST, GHxxxM10T-B60HBW, GHxxxM10T-B60HBT,
 GHxxxM10T-B54HBB, GHxxxM10T-B54HSW, GHxxxM10T-B54HST, GHxxxM10T-B54HBW, GHxxxM10T-B54HBT,
 GHxxxM10T-B54HBB-L, GHxxxM10T-B54HSW-L, GHxxxM10T-B54HST-L, GHxxxM10T-B54HBW-L,
 GHxxxM10T-B54HBT-L,
 GHxxxM10T-B48HST, GHxxxM10T-B44HST, GHxxxM10T-B40HST, GHxxxM10T-B36HST,
 GHxxxM10RT-B60HSW, GHxxxM10RT-B60HBW, GHxxxM10RT-B60HST, GHxxxM10RT-B60HBT, GHxxxM10RT-
 B60HBB,
 GHxxxM10RT-B54HSW, GHxxxM10RT-B54HBW, GHxxxM10RT-B54HST, GHxxxM10RT-B54HBT, GHxxxM10RT-
 B54HBB,
 GHxxxM10RT-B54HSW-L, GHxxxM10RT-B54HBW-L, GHxxxM10RT-B54HST-L, GHxxxM10RT-B54HBT-L,
 GHxxxM10RT-B54HBB-L,
 GHxxxG12RT-B66HSW, GHxxxG12RT-B66HBW, GHxxxG12RT-B66HST, GHxxxG12RT-B66HBT, GHxxxG12RT-
 B66HBB,
 GHxxxG12T-B66HSW, GHxxxG12T-B66HBW, GHxxxG12T-B66HST, GHxxxG12T-B66HBT, GHxxxG12T-B66HBB,
 GHxxxM10T-G72HBB, GHxxxM10T-G72HSW, GHxxxM10T-G72HBW,
 GHxxxM10T-G66HBB, GHxxxM10T-G66HSW, GHxxxM10T-G66HBW,
 GHxxxM10T-G60HBB, GHxxxM10T-G60HSW, GHxxxM10T-G60HBW,
 GHxxxM10T-G54HBB, GHxxxM10T-G54HSW, GHxxxM10T-G54HBW,
 GHxxxM10RT-G60HBB, GHxxxM10RT-G60HSW, GHxxxM10RT-G60HBW,
 GHxxxM10RT-G54HBB, GHxxxM10RT-G54HSW, GHxxxM10RT-G54HBW,
 GHxxxG12RT-G66HSW, GHxxxG12RT-G66HBW, GHxxxG12RT-G66HBB,
 GHxxxG12RT-G54HSW, GHxxxG12RT-G54HBW, GHxxxG12RT-G54HBB,
 GHxxxG12RT-G48HSW, GHxxxG12RT-G48HBW, GHxxxG12RT-G48HBB,
 GHxxxM10T-B32HBT, GHxxxM10T-B32HST, GHxxxM10T-B36HBT, GHxxxM10T-B36HST,
 GHxxxM10T-B40HBT, GHxxxM10T-B40HST, GHxxxM10T-B44HBT, GHxxxM10T-B44HST,
 GHxxxM10T-B48HBT, GHxxxM10T-B48HST, GHxxxM10T-B54HBT, GHxxxM10T-B54HST,
 GHxxxM10T-B66HBT, GHxxxM10T-B66HST, GHxxxM10T-B72HBT, GHxxxM10T-B72HST,
 GHxxxM10T-B78HBT, GHxxxM10T-B78HST,
 GHxxxM10RT-B60HBT, GHxxxM10RT-B60HST, GHxxxM10RT-B54HBT, GHxxxM10RT-B54HST,
 GHxxxM10T-B78HSW-C, GHxxxM10T-B78HST-C, GHxxxM10T-B72HSW-C, GHxxxM10T-B72HST-C,
 GHxxxM10T-B66HSW-C, GHxxxM10T-B66HST-C, GHxxxM10T-B60HSW-C, GHxxxM10T-B60HST-C,
 GHxxxM10T-B54HSW-C, GHxxxM10T-B54HST-C, GHxxxM10T-B48HSW-C, GHxxxM10T-B48HST-C,
 GHxxxM10T-B44HST-C, GHxxxM10T-B44HSW-C, GHxxxM10T-B40HSW-C, GHxxxM10T-B40HST-C,
 GHxxxM10T-B36HST-C, GHxxxM10T-B36HSW-C, GHxxxM10T-B32HST-C, GHxxxM10T-B32HSW-C,
 GHxxxM10RT-B60HSW-C, GHxxxM10RT-B60HST-C, GHxxxM10RT-B54HSW-C, GHxxxM10RT-B54HST-C,
 GHxxxM10RT-B48HSW-C, GHxxxM10RT-B48HST-C, GHxxxM10RT-B44HSW-C, GHxxxM10RT-B44HST-C,
 GHxxxM10RT-B40HSW-C, GHxxxM10RT-B40HST-C, GHxxxM10RT-B36HSW-C, GHxxxM10RT-B36HST-C,

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GHxxxM10RT-B32HSW-C, GHxxxM10RT-B32HST-C,
GHxxxG12RT-B48HSW-C, GHxxxG12RT-B48HST-C, GHxxxG12RT-B44HSW-C, GHxxxG12RT-B44HST-C,
GHxxxG12RT-B40HSW-C, GHxxxG12RT-B40HST-C, GHxxxG12RT-B36HSW-C, GHxxxG12RT-B36HST-C,
GHxxxG12RT-B32HSW-C, GHxxxG12RT-B32HST-C

Remark:

- The report covers material testing on specified samples.
- The tested materials covered by the report were declared by the manufacturer to be used on the additional model.

--END OF REPORT--



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