TEST REPORT

No. : GZMR231103286004
Date : Nov 21, 2023

scan to see the report
FC7F75F3

[redacted]

Sample Name : ESD GREEN MAT

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

****

SGS Ref. No.	:	SZP23-026458
Date of Receipt	:	Nov 08, 2023
Testing Start Date	:	Nov 08, 2023
Testing End Date	:	Nov 21, 2023
Test result(s)	:	For further details, please refer to the following page(s) (Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Kelly Lee
Authorized signatory

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TEST REPORT

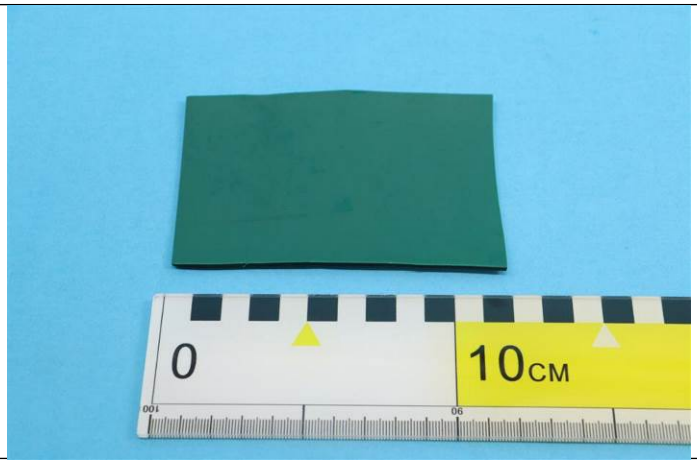
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Two-Point Resistance Measurement	ANSI/ESD STM11.13-2021 and client's requirement	5.12E+08Ω	/

Note: Pass : Meet the requirements;
Fail : Does not meet the requirements;
/ : Not Apply to the judgment.

Original Sample Photo:



Original sample D

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TEST REPORT

Test Item: Two-Point Resistance Measurement

Sample Description: Finished product

Test Method: ANSI/ESD STM11.13-2021 and client's requirement

Test Condition:

Precondition: Clean the surface with water→25 ℃，48 %RH, 48h

Test condition: 25 ℃，48 %RH

Test electrode diameter: 3.18mm

Electrodes spacing: 3.18mm

Test voltage: 100Vdc

Test period: 2023-11-08~2023-11-14

Test Result:

Specimen	Two-Point Resistance(Ω)
1	4.50E+08
2	6.34E+08
3	5.22E+08
4	4.62E+08
5	4.91E+08
6	5.12E+08
Average	5.12E+08

Note:

1. E+n refers to 10^n, for example, 1.00E+03 is equivalent to 1.00×10^3.
2. Test specimens were cut from the sample.
3. The green surface was tested.

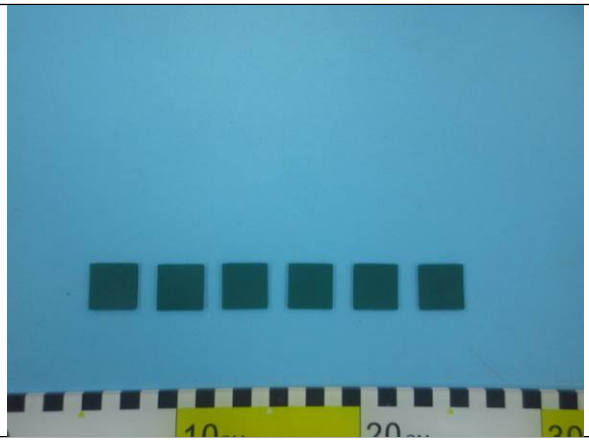
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No. : GZMR231103286004
Date : Nov 21, 2023

Test Photo:

	
During Test	Before Test

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Megohmmeter	PRS-801	GZMR-RL-E137-01	2022-11-16	2023-11-15
Programmable constant temperature and humidity test machine	MSETH-225-40-A	GZMR-RL-E180	2023-06-16	2024-06-15

******** End of report********

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