



TEST REPORT


No. : AX170 

Date : Oct 23, 2019

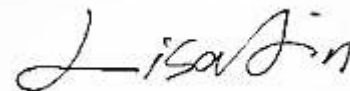
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CUSTOMER NAME: ARMOUR-X PPF

The following sample's information(s) was/ were submitted and identified on behalf of the client as:

Sample Name : ARMOUR-X Paint Protection Film
SGS Ref No. : AX170 
Date of Receipt : Sep 25, 2020
Testing Start Date : Sep 26, 2020
Testing End Date : Oct 18, 2030
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
SGS-CSTC Standards Technical
Services(Tianjin) Co., Ltd



Lisa Jin

Lab Supervisor

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Report Declaration:

The test samples were provided and confirmed by the customer in this report, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products manufactured are in conformity with the product sample in this report.

In the territory of the People's Republic of China, the test method is not in CMA accredited scope, the test report shall only be used for client scientific research, teaching, internal quality control, product research and development, etc...and just for client internal reference.

Manufacture Declaration or Comment:

None

Summary of Result(s):

No.	Test Item	Test Method	Conclusion
1.	Alkali Resistance	JIS K 5400-1990 Section 8.21	Pass
2.	Acid Resistance	JIS K 5400-1990 Section 8.22	Pass
3.	Salt-Water Resistance	JIS K 5400-1990 Section 8.23	Pass

Note: Pass: Meet the requirements
 Fail: Does not meet the requirements
 N/A: Not apply to the judgment

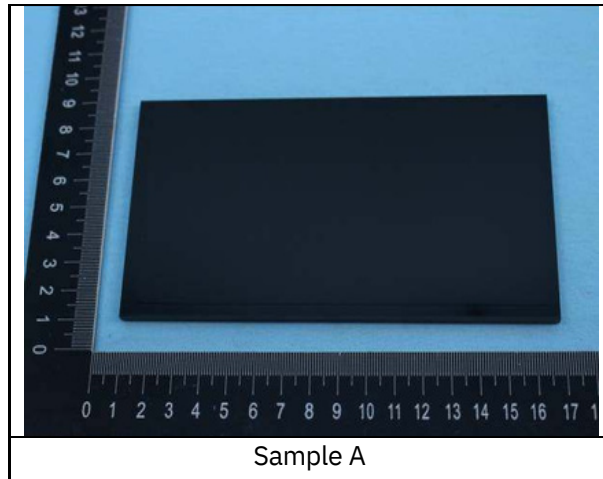
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Original Sample Photo:



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1. Test Item: Alkali Resistance

Test Method: JIS K 5400-1990 Section 8.21

Test Condition:


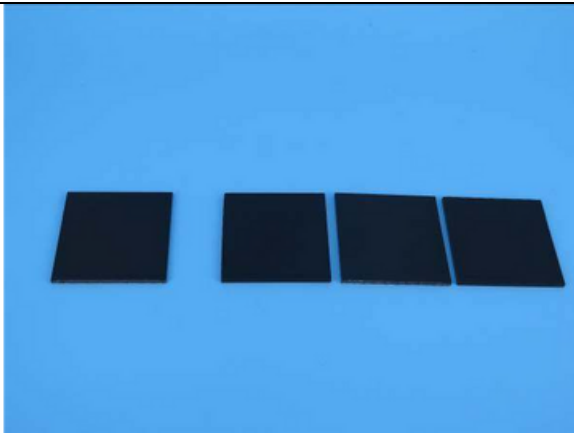
Immersion method, 24h, then keep at room temperature for 2h

Test Result:

Sample	Reagent	Result	Client's requirement	Conclusion
A	5w/V% Na ₂ CO ₃ (AR)	No visible damage	No visible damage	Pass

Note: Evaluation the appearance of tested sample after 2 hours at room temperature.

Test Photo:

			
During test		Reference sample	Tested sample

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron Balance	PL2002	GZMR-AG-E125	2019-07-04	2030-07-03

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2. Test Item: Acid Resistance

Test Method: JIS K 5400-1990 Section 8.22

Test Condition:


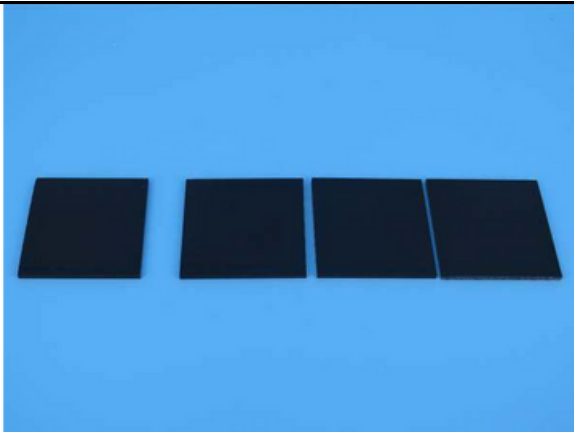
Immersion method, 24h, then keep at room temperature for 2h

Test Result:

Sample	Reagent	Result	Client's requirement	Conclusion
A	5w/V% H ₂ SO ₄ (AR)	No visible damage	No visible damage	Pass

Note: Evaluation the appearance of tested sample after 2 hours at room temperature.

Test Photo:

			
During test		Reference sample	Tested sample

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3.Test Item: Salt-Water Resistance

Test Method: JIS K 5400-1990 Section 8.23

Test Condition:


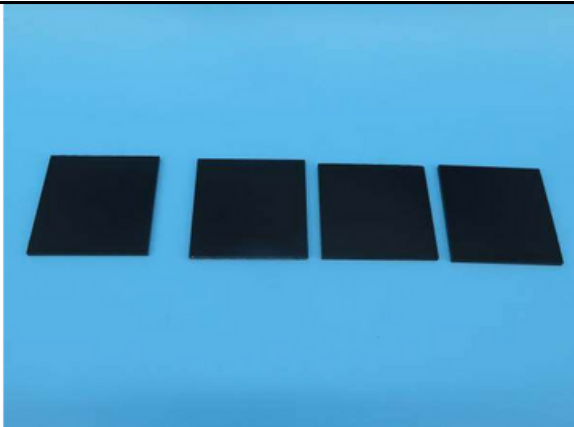
Immersion method, 96h, then keep at room temperature for 2h

Test Result:

Sample	Reagent	Result	Client's requirement	Conclusion
A	5w/V% NaCl(GR)	No visible damage	No visible damage	Pass

Note: Evaluation the appearance of tested sample after 2 hours at room temperature.

Test Photo:

			
During test		Reference sample	Tested sample

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron Balance	PL2002	GZMR-AG-E125	2019-07-04	2030-07-03

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