

TEST REPORT

No. : SZML190951856

Date : Oct. 12, 2019

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NOVAL GLASS GROUP LTD
NO.33 SHANDONGROAD, QINGDAO CHINA

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

Sample Name : SECOND-GENERATION COPPER FREE MIRROR

SGS Ref No. : GZMR190916323

Sample Information : PRODUCT COLOR: LIGHT GREEN

Test Performed : Selected test(s) as requested by applicant

Date of Receipt : Sep. 30, 2019

Test Period : Sep. 30, 2019 to Oct. 11, 2019

Test result(s) : Please refer to the following page(s)

*****To be continued*****

Signed for and on behalf of



Ramber Li
Authorized Signatory

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Test Information:

Sample description: See photo

Test item: Copper-Accelerated Acetic Acid-salt Spray Test

Test method: ISO 9227: 2012 (CASS)

Test conditions:

CASS solution makeup: $(50 \pm 5) \text{g/L NaCl} + (0.26 \pm 0.02) \text{g/L CuCl}_2 \cdot 2\text{H}_2\text{O}$

Chamber temperature: $(50 \pm 2)^\circ\text{C}$

Volume of salt solution collected: $(1.0 \sim 2.0) \text{ml}/(80 \text{cm}^2 \cdot \text{h})$

pH of collected solution at $(25 \pm 2)^\circ\text{C}$: 3.1~3.3

Exposure period: 120h

Test result(s):

Sample		Appearance		
		#1	#2	#3
1	"Obverse" (coating side)	Visible discoloring	No visible change	No visible change
	"Inverse" (glass side)	No visible change	No visible change	No visible change

Note: The above test was carried out by a SGS laboratory.

***** To be continued*****

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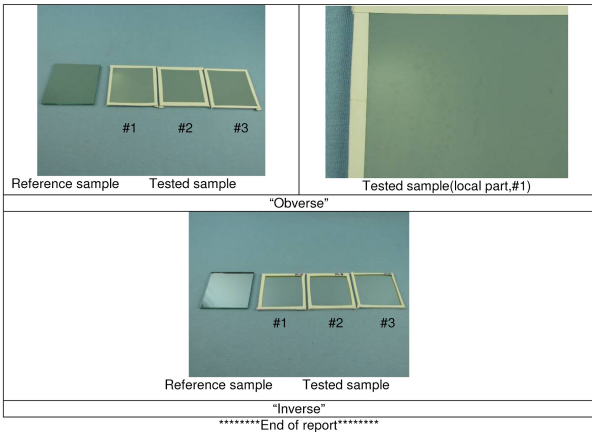
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Photos:



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

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