

**Test Report** Date: 12 Jun 2023 No. TSNML2301502301 Page 1 of 5

Client Name: ZHANGJIAGANG FEITENG NEW COMPOSITE MATERIALS CO.,LTD

Client Address: 77 HUADA RD, ENVIRONMENTAL & NEW MATERIAL INDUSTRY PARK, BONDED PORT

ZONE, ZHANGJIAGANG CITY, JIANGSU CHINA.

Sample Name: Aluminum composite panels

Manufacturer: ZHANGJIAGANG FEITENG NEW COMPOSITE MATERIALS CO.,LTD

Material & Mark: two sides white matt

The above sample(s) and information were provided by the client.

SGS Job No.: TJPL2306001018(NJIN2306000743PL01) - TJ

Date of Sample Received: 06 Jun 2023

Testing Period: 06 Jun 2023 - 12 Jun 2023

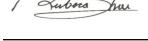
Test Requested: Selected test(s) as requested by the client.

Test Method(s): Please refer to next page(s). Test Result(s): Please refer to next page(s).

Result Summary:

Test Requested	Conclusion
FDA 21 CFR 175.300-Total extractives	PASS

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



Reabeca Zhou Approved Signatory





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#### **Test Report** No. TSNML2301502301 Date: 12 Jun 2023 Page 2 of 5

Test Result(s):

#### Test Part Description:

Specimen No.	SGS Sample ID	Description	Material
			(claimed by the client)
SN1	TSN23-015023.001	white coating with metal	ALUMINUM+COATIN
			G
SN2	TSN23-015023.002	green coating with metal	ALUMINUM+COATIN
			G
SN3	TSN23-015023.003	black coating with metal	ALUMINUM+COATIN
			G

#### Remarks:

- (1) mg/dm<sup>2</sup> = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected ( < MDL)

## FDA 21 CFR 175.300-Total extractives

With reference to FDA 21 CFR 175.300 Test Method:

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible <u>Limit</u>	Result of 001  Total Extractive residues	<u>Comment</u>
Distilled Water	24.0hr(s)	120°F	18mg/inch <sup>2</sup>	0.2mg/inch <sup>2</sup>	PASS
8% Alcohol	24.0hr(s)	120°F	18mg/inch <sup>2</sup>	0.1mg/inch <sup>2</sup>	PASS
n-Heptane	0.5 hr(s)	70°F	18mg/inch <sup>2</sup>	<0.1mg/inch²	PASS
Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible <u>Limit</u>	Result of 002 Total Extractive residues	Comment
Distilled Water	24.0hr(s)	120°F	18mg/inch <sup>2</sup>	0.1mg/inch²	PASS
8% Alcohol	24.0hr(s)	120°F	18mg/inch <sup>2</sup>	<0.1mg/inch²	PASS
n-Heptane	0.5 hr(s)	70°F	18mg/inch <sup>2</sup>	<0.1mg/inch²	PASS



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**Test Report** No. TSNML2301502301 Date: 12 Jun 2023 Page 3 of 5

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible	Result of 003	Comment
			<u>Limit</u>	Total Extractive	
				<u>residues</u>	
Distilled Water	24.0hr(s)	120°F	18mg/inch <sup>2</sup>	0.2mg/inch <sup>2</sup>	PASS
8% Alcohol	24.0hr(s)	120°F	18mg/inch <sup>2</sup>	0.1mg/inch <sup>2</sup>	PASS
n-Heptane	0.5 hr(s)	70°F	18mg/inch <sup>2</sup>	<0.1mg/inch²	PASS

## Notes:

- (1) mg/inch2=milligram per square inches
- (2) °F=degrees Fahrenheit

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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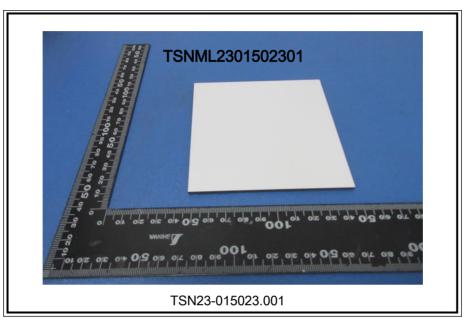
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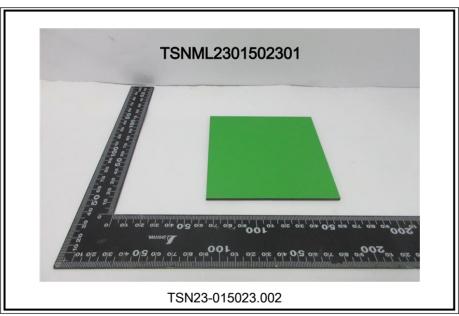
No. TSNML2301502301

Page 4 of 5

Date: 12 Jun 2023

Sample photo:







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No. TSNML2301502301 Date: 12 Jun 2023 Page 5 of 5



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