







中国认可 国际互认 检测 TESTING CNAS L1401

检验报告

Test Report

Sample name: Shi JiXiangZhiJia aluminum composite panel

Type/Model: ZJ - 003, 2440*1220*3.0mm

Client: Foshan Jiashuncai Building Materials Co., Ltd.

Manufacturer: Foshan Jiashuncai Building Materials Co., Ltd.

Test type: Commission Test

Date of issue: Apr 18, 2024

佛山市质量计量监督检测中心

Foshan Supervision Testing Center of Quality and Metrology



Foshan Supervision Testing Center of Quality and Metrology Test Report

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Sample name, Type/Model, Trade mark, Grade	Shi JiXiangZhiJia aluminum composite panel ZJ - 003、2440*1220*3.0mm	Date of manufacture/Batch No.	2025-03/			
Client	Foshan Jiashuncai Building Materials Co., Ltd.	Test type	Commission Test			
Client Address	Building 2,No.6 Huxi Road, Southwest ,Sanshui District,Foshan City, Guangdong Province , China.	Sample Quantity / Method of Sample Receipt	2PCS/Sample presentation			
Manufacturer (Provided by client)	Foshan Jiashuncai Building Materials Co., Ltd.	Receiving date	Mar 24, 2025			
Manufacturer address (Provided by client)	Building 2,No.6 Huxi Road, Southwest ,Sanshui District,Foshan City, Guangdong Province , China.	Sample Received by	1 151 CHS 65 10 65 65 65 65 65 65 65 65 65 65 65 65 65			
Sample status	Normal 13 (SI)	Test Date	Mar 24, 2025~Apr 18, 2025			
Tested according to	GB/T 22412-2016 Aluminium-plastic composite panel for ordinary decoration					
Judgment Basis	GB/T 22412-2016 Aluminium-plastic composite panel for ordinary decoration					
Sixteen items are tested in total. All of them comply with the requirements of the test standard. Apr. 18, 2024 (Any copy of test report is invalid without official test seal)						
S17 (8217) 6	(Ally Copy	or test report is myalid	without official test seal			
Note	The committed testing rep	ort is responsible for the	e samples only.			



Checked by: 罗有城

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No.	Test Clause		Unit	Standard Requirement	Test Result	Verdict	
(S)	Surface quality		(81)	Surface should be tidy, there is no damage which affect product use.	Conform	Passed	
2/1			51.5 <u>151.5</u> 151.5 1 151.5	There is no dents, concave-convex ,exposed plastic, holiday , ripple , bubble ,scrape on decoration surface. Fault which less than 3mm is no more than 3/m ² .	Conform	Passed	
31			6277	There is no obvious colour difference by visual check.	Conform	Passed	
4,	Aluminum plastic plate thickness		1 mm	51 25 25 25 25 25 25 25 25 25 25 25 25 25	0 1515 1 1515 1 1515	Passed	
5	Coating	Mean value	μ m 1.	\(\begin{array}{cccccccccccccccccccccccccccccccccccc	17 (15)	Passed	2 2 2 1
thickn	thickness	thickness Minimu m value	μm	(871) (871)	16 16 65	Passed	7.
6	Surface phardn		42 <u>15</u>		(51) (51) (51) (51)	Passed	5
7	Coating flexibility		(1) (1) (1)	12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	SIN RELA	Passed	
8	Coating adhesion		(1) (21)	Reach 0 grade	0 Grade	Passed	
9			kg.cm	1) 15 15 15 15 15 15 15 15 15 15 15 15 15	30	Passed	

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No.	Test	Clause	Unit	Standard Requirement	Test Result	Verdict
(SI)	17 6217 1817	Longitudinal) 62p	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mean value: 5.2	Passed
1.5	Transverse for front Peel Strength Longitudinal for back	for front	100 ST	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Minimum value: 4.3	Passed
17 62 12 62		Transverse for	177 Ks	13 est est 13 est est 15 est est	Mean value: 5.2	Passed
51.5		front	N/mm	Mean value: ≥5.0	Minimum value: 4.3	Passed
3/12/		Longitudinal	1V/IIIII 	Minimum value: ≥4.0	Mean value: 5.2	Passed
1 627 62,17			347 62 17 62 18 62	51.5 PS1.5 PS1.5	Minimum value: 4.4	Passed
51.) 51.)	4217	Transverse for	451.) 1 451.)	7 - 317 - 317 42 1 - 317 - 317 42 1 - 317 - 317 42	Mean value: 5.2	Passed
) (1)) (1) (4)	(12) (13) 12) (1) (13) (1) (1) (1)	back State S	9517 817	145 6545 6545 654 6545 655	Minimum value: 4.4	Passed
951-X 951-	1 PSA)	Longitudinal for front up	(42) (45)	7 6277 6277 7 6277 6277	42P7 88.P7 42.	Passed
	Heat distortion	Transverse for front up	C C	85 45	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Passed
temperatu re	temperatu	re Longitudinal for back up	451	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	88.347	Passed
	1512 VS	Transverse for back up	1,000 de 1,0	1 100 100 P	1) 881) 610	Passed

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1				2 2 2 2 25	0.0
No.	Test Clause	Unit	Standard Requirement	Test Result	Verdict
12	Salt and acid resistance	51-3 6 <u>51-3</u> 5 651-3	After the experiment, visually inspect the coating at the test site for any abnormal phenomena such as discoloration, protrusions, blistering, or powdering.	Unchanged	Passed
13	Oil resistivity	51) (5) 0 <u>(1)</u> 0 (1) 1 (1)	After the experiment, visually inspect the coating at the test site for any abnormal phenomena such as discoloration, protrusions, blistering, or powdering.	Unchanged	Passed
14	Solvent resistance	82 <u>77</u> 651	After the experiment, there should be no exposed bottom at the wiping area visually.	Unchanged	Passed
15	Alkali	5 6545 51 1 6545	After the experiment, visually inspect the coating at the test site for any abnormal phenomena such as discoloration, protrusions, blistering, or powdering.	Unchanged	Passed
16	Hot water resistance	5	after immersed in distilled water at 98°C±2°C for 2 hours, there is no exceptional change such as coating bubble, chip, peel off, craze, discolor.	Unchanged	Passed

(The end)

Declaration

- 1. Report without signature of inspector, verifier and approver and "official testing stamp" is invalid.
- 2. Report is invalid in case it is scribbled or altered, incomplete pages, without across-page stamp, duplicate without "official testing stamp". Report can not be partial copied without written approval of the institute.
- 3. Commission test report applies only for the samples received. Test results can not be improper propagated without written approval.
- 4. In case of any disagreement, applicant shall make a request in written form within 15 days on receiving the report; otherwise test result is taken as no objection.
- 5. The cover and declaration page are integral parts of the test report.
- 6. Data and result of test report without CMA mark are only used for scientific research, teaching or internal quality control.
- 7. Authenticity of the test report issued by the institution can be verified by scanning the QR code on the homepage of the report, or log on official website www.fszjzx.com. For customer service, please contact 0757-88713193.

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Customer Satisfaction Survey