No.XF2501796





Name of Product B1-class Aluminum Composite Panel

Specification 4mm

Inspected unit Foshan Jiashucai Building Materials Co.,Ltd.

Testing category Commissioned test



Guangdong Testing Institute of Product Quality Supervision China National Quality Testing Center for Fire Fighting Products(GuangDong)

TEST REPORT

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Report random number: WWH7026

Name of product	B1-class Aluminum Composite Panel	Date of manufacturing/expiry	/	
Type, Specification, Trade mark, Class	4mm	Batch No.	/	
Inspected unit	Foshan Jiashucai Building Materials Co.,Ltd.	No. of testing /sampling plan	YFM25/002019 /	
Address of inspected unit	Block 2,No.6,Huxi Road,Xi'nan Street,Sanshui District,Foshan City,Guangdong Province,China	Testing category	Commissioned test	
Applicant	Foshan Jiashucai Building Materials Co.,Ltd.	Location of sampling		
Factory (Applicant Specify)	Foshan Jiashucai Building Materials Co.,Ltd.	Basic quantity of sampling		
Address of factory	Block 2,No.6,Huxi Road,Xi'nan Street,Sanshui District,Foshan City,Guangdong Province,China	Way of sample incoming Personnel performing sending /sampling	Sending (Yan Ruijian)	
Quantity of sample	1500×1000×4(mm)×3pieces 1500×500×4(mm)×3pieces 500×500×4(mm)×2pieces	Date of receipt of sample / sampling	2025.5.21 /	
Status of sample	Intact	Date of issue	2025.6.24	
Testing reference	GB8624-2012 《 Classification for burning behavior of building materials and products 》			
Judging reference	GB8624-2012 《Classification for burning behavior of building materials and products》			
Conclusion	Eight items were tested in this commissioned test. All were found to meet the testing reference $B_1(B-s1,d0)$. Official stamp of testing institute			
Notes	 1. The related information of the sample is provided by the applicant init and the laboratory is not responsible for its authenticity; (F) 2. The combustion performance of the product derived from these experimental results represents an inspection outcome under specific conditions. In practical applications, they cannot serve as the sole basis for evaluating the potential hazards of this product.; 3. The data were from XF2501795 (YFM25/002017). 			

Approved by: Approved by: A Reviewed by: A Tested by: And the GQI/GXFS/0006-2019

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GB8624-2012 《Classification for burning behavior of building materials and products》



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GB8624-2012 《Classification for burning behavior of building materials and products》

Test Testing and judging reference Value No. Test Item/ Clause Verdict Value Fire growth rate index (FIGRA_{0.2MJ}), 1 < 120 Pass 0 W/s /5.1.1 Total heat release within 600s (THR_{600s}), 2 \leq 7.5 Pass 0.3 MJ /5.1.1 3 Lateral flame spread (LFS), m /5.1.1 < Edge of the sample OK Pass B Flame height within 60s (F_s) , mm 4 ≤ 150 OK Pass /5.1.1 Whether the filter papers will be ignited The filter papers will B_1 5 OK Pass or not /5.1.1 not be ignited. ≤30 s1 Smoke growth rate index (SMOGRA), 6 s2 ≤ 180 0 m²/s²/Appendix B Pass s3 Not reached s2 Smoke (Level properties s1 ≤ 50 s1) Total smoke production within 600s 7 s2 ≤200 5.1 (TSP_{600s}), m²/Appendix B s3 Not reached s2 No flaming droplets or 8 Flaming droplets/ particles /Appendix B d0 OK Pass particles within 600s.

Notions:

1. Testing location/ address: No.6, Haichengdong Street, Xingangdong Road, Haizhu District, Guang	gzhou
Guangdong Province, P.R.China.	The state
2.Address of applicant: Block 2, No.6, Huxi Road, Xi'nan Street, Sanshui District, Foshan City, Guang	gdong
Province, China 528199	25
3. Environmental conditions (if applicable):]章
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2.Address of appl	licant:Block	2,No.6,Hux1	Road, X1 nan	Street, Sanshui	District, Foshan	City, Guangdong	E-X
Province.Chi	na 528199						F
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Temperature: 28 °C,	Humidity:65%, Other:
4. Sampling procedure (if applicable):	
5.The interpretation of the deviation(s)	
from standard method(s) (if applicable):	
6.The interpretation of the measurement	
uncertainty of the result(s)(if applicable) :	
7. Subcontract items and subcontractor (if app	plicable):