



201819002836

中国认可
国际互认
检测
TESTING
CNAS L1401

检 验 报 告

Test Report

样品名称: 浸渍胶膜纸饰面胶合板
Sample name: Surface decorated plywood with paper impregnated
thermosetting resins

规格型号: 9mm
Type/Model:

委托单位: 佛山擎辉新材料科技有限公司
Client: Foshan KingFad New Material Technology Co., Ltd.

生产单位: 佛山擎辉新材料科技有限公司
Manufacturer: Foshan KingFad New Material Technology Co., Ltd.

检验类别: 委托检验
Test type: Commission Test

签发日期: 2025.12.25
Date of issue:

佛 山 市 质 量 计 量 监 督 检 测 中 心

(检验专用章)

Foshan Supervision Testing Center of Quality and Metrology

检验专用章



扫码辨真伪

佛山市质量计量监督检测中心
Foshan Supervision Testing Center of Quality and Metrology
检验报告 (Test Report)

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样品名称 (Sample name) 型号、规格 (Type/Model) 商标、等级 (Trade mark, Grade)	浸渍胶膜纸饰面胶合板 Surface decorated plywood with paper impregnated thermosetting resins 9mm 合格品 Qualified	生产日期或批号 (Date of manufacture/ Batch No.) -----/----- 样品编号 (Sample No.) -----	
委托单位 (Client)	佛山擎辉新材料科技有限公司 Foshan KingFad New Material Technology Co., Ltd.	检验类别 (Test type)	委托检验 Commission Test
委托单位地址 (Client Address)	佛山市南海区里水镇麻奢村里官路181 号之一 (住所申报) No. 181 Liguang Road, Mashe Village, Lishui Town, Nanhai, Foshan, China.	样品数量/来样方式 (Sample Quantity / Method of Sample Receipt)	5块5 Pieces/送样 Submitted by the Client
生产单位 (Manufacturer) (委托方提供 Provided by client)	佛山擎辉新材料科技有限公司 Foshan KingFad New Material Technology Co., Ltd.	接样日期 (Receiving Date)	2025.11.12
生产单位地址 (Manufacturer address) (委托方提供 Provided by client)	佛山市南海区里水镇麻奢村里官路181 号之一 (住所申报) No. 181 Liguang Road, Mashe Village, Lishui Town, Nanhai, Foshan, China.	接样人 (Sample Received by)	潘忆 Pan Yi
样品特征及状态 (Sample status)	块状 Intact	检验日期 (Test Date)	2025.11.12 ~ 2025.12.25
检验依据 (Tested according to)	GB/T 34722-2017 《浸渍胶膜纸饰面胶合板和细木工板》; GB/T34722-2017 Surface decorated plywood and blockboard with paper impregnated thermosetting resins; GB 18580-2017 《室内装饰装修材料 人造板及其制品中甲醛释放限量》 GB 18580-2017 Indoor decorating and refurbishing materials-Limit of formaldehyde emission of wood-based panels and finishing products		
判定依据 (Judgment Basis)	GB/T 34722-2017 《浸渍胶膜纸饰面胶合板和细木工板》; GB/T34722-2017 Surface decorated plywood and blockboard with paper impregnated thermosetting resins; GB 18580-2017 《室内装饰装修材料 人造板及其制品中甲醛释放限量》 GB 18580-2017 Indoor decorating and refurbishing materials-Limit of formaldehyde emission of wood-based panels and finishing products		
检验结论 (Test conclusion)	经检验, 所检验项目符合GB/T 34722-2017 《浸渍胶膜纸饰面胶合板和细木工 板》和GB 18580-2017 《室内装饰装修材料 人造板及其制品中甲醛释放限量》标 准的要求。 Upon inspection, all the results meet the requirements of standard GB/T 34722-2017 Surface decorated plywood and blockboard with paper impregnated thermosetting resins and GB 18580-2017 Indoor decorating and refurbishing materials-Limit of formaldehyde emission of wood-based panels and finishing products. 2025.12.25 复印报告未重盖红色“检验专用章”无效 Any copy of test report is invalid without official testing stamp		
备注 (Note)	本报告是中文报告C25-WT2945的翻译。 This report is a translation of the Chinese report C25-WT2945.		

批准 Approved by:

张娟

审核 Checked by:

杜大培

主检 Tested by:

李俊

检测地址: 广东省佛山市南海区狮山镇科技西路2号

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序号 No.	检 验 项 目 Test Item	单 位 号 Unit	标 准 要 求 Standard Requirement	检 测 结 果 Test Result	单 项 判 定 Verdict
1	含水率 Moisture content		4.0~16.0	7.9	合格 P
2	平均木材破坏率 Average wood destruction rate	%	---	28	合格 P
	试件总数 Total number of test pieces		---	12个 12 Pieces	
	有效试件数 Number of valid test pieces		不低于试件总数的一半 Not less than half of the total number of specimens	12个 12 Pieces	
	合格试件数 Number of qualified test pieces	---	平均木材破坏率 $\leq 80\%$ 时, 单个合格试件强度 ≥ 0.70 MPa When the average wood failure rate is $\leq 80\%$, the strength of a single qualified specimen should be ≥ 0.70	12个 12 Pieces	
	合格试件数与有效试件数之比 Ratio of the number of qualified samples to the total number of valid samples	%	平均木材破坏率 $> 80\%$ 时, 强度指标相应降低0.20 MPa When the average wood destruction rate is $> 80\%$, the strength index could be reduced by 0.20	---	
		%	≥ 90	100	
3	浸渍剥离性能 Impregnation stripping property	---	试件上每个胶层上每一边剥离长度不能超过边长的1/3 (3mm以下的不计) The peeling length of each side of each adhesive layer on the test piece should not exceed 1/3 of the side length (excluding 3mm or less)	---	合格 P
		%	合格试件数与有效试件数之比 $\geq 5/6$ The ratio of the number of qualified specimens to the number of valid specimens is $\geq 5/6$	---	

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序号 No.	检 验 项 目 Test Item		单 位 Unit	标 准 要 求 Standard Requirement	检 测 结 果 Test Result	单 项 判 定 Verdict
4	横向静曲强度 Transverse static bending strength		MPa	合格试件平均值 ≥ 15.0 The average value of qualified test pieces ≥ 15.0	----	----
				合格试件最小值 ≥ 12.0 The minimum value of qualified test pieces ≥ 12.0	----	
5	表面胶合强度 Surface bonding strength			≥ 0.60	1.07	合格 P
6	表面耐划痕 Surface scratch resistance	正面 Positive	----	$\geq 1.5\text{N}$ ，表面无大于90%的连续划痕	符合 Confirmed	合格 P
		背面 Negative		$\geq 1.5\text{N}$ ，no more than 90% continuous scratches on the surface	符合 Confirmed	
7	表面耐磨 Surface wear resistance	磨损值 Wear value	正面 Positive	mg/100r ≤ 80	58	合格 P
			背面 Negative		55	
		图案 Pattern	正面 Positive	磨100r后留有花纹且不露底 After grinding for 100r, the pattern is left and the bottom is not exposed	符合 Confirmed	
			背面 Negative		符合 Confirmed	
		素色 Plain	正面 Positive	磨350r以后应无露底现象 There should be no exposed bottom after grinding for 350r	----	
			背面 Negative		----	



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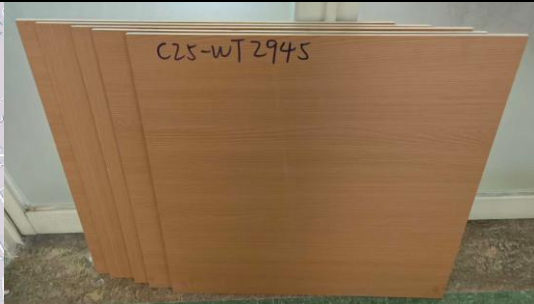
序号 No.	检 验 项 目 Test Item		单 位 Unit	标 准 要 求 Standard Requirement	检 测 结 果 Test Result	单 项 判 定 Verdict
8	表面耐香烟灼烧 Surface resistant to cigarette burns	正面 Positive	----	----	----	----
		背面 Negative			----	
9	表面耐干热 Surface resistant to dry heat	正面 Positive		达到4级以上 Level 4 or above	5级 Level 5	合格 P
		背面 Negative			5级 Level 5	
10	表面耐污 染腐蚀 Surface resistant to pollution and corrosion	图案 Pattern		达到5级 Reach Level 5	5级 Level 5	合格 P
		背面 Negative			5级 Level 5	
		素色 Plain		达到4级以上 Level 4 or above	----	
		背面 Negative			----	
11	表面耐冷热循环 Surface resistant to cold and heat cycles	正面 Positive	----	无裂缝、鼓泡、变色、起皱等 No cracks, blisters, discoloration, wrinkles, etc.	符合 Confirmed	合格 P
		背面 Negative			符合 Confirmed	
12	表面耐龟裂 Surface crack resistance	正面 Positive		达到4级以上 Level 4 or above	4级 Level 4	合格 P
		背面 Negative			4级 Level 4	
13	表面耐水蒸气 Surface resistant to water vapor	正面 Positive		达到4级以上 Level 4 or above	5级 Level 5	合格 P
		背面 Negative			5级 Level 5	
14	耐光色牢度 Color fastness to light	正面 Positive		大于或等于灰度卡4级 Greater than or equal to 4 levels of grayscale card	----	----
		背面 Negative			----	
15	甲醛释放量 Formaldehyde emission (1m ³ 气候箱法1m ³ Climate box method)		mg/m ³	≤0.124	0.015 (53h)	合格 P

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检验报告 Test Report(Appendix)

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样品照片 Photos of sample	
标签照片 Photos of label	-----
铭牌照片 Photos of sign	-----
试验地址 Test Location	-----
样品描述及说明 Sample Description	分级：合格品 Classification: Qualified products 按人造基材分：浸渍胶膜纸饰面胶合板； Divided by man-made substrates: Surface decorated plywood with paper impregnated thermosetting resins ; 根据饰面分：双饰面浸渍胶膜纸饰面胶合板。 According to the decoration: Two-sided surface decorated plywood with paper impregnated thermosetting resins。
采用非标准方法的描述 Description of Using Non-standard Method	-----
偏离补充例外情况说明 Description of Deviation	-----
检验结果不确定度说明 Description of Uncertainty	-----
测试环境及状态 Test Environment and State	-----
分包项目及分包方 Subcontracted Item and Subcontractor	-----
备注 Note	1、本报告结果仅适用于收到的样品，委托方应对所提供的信息真实性负责，本中心不负责其真实性，不承担由此引起的法律责任。 This report applies only for the sample received .The client shall be responsible for the authenticity of the information provided. FQM is not responsible for it's authenticity and does not assume the legal responsibility arising therefrom. 2、检测结果为“----”时表示该检测项目未检测或不适用。 In test result "----", it indicates that the test item has not been tested or is not applicable.

(以下无正文)

(The End)

Declaration

1. Report without signature of inspector, verifier and approver or “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 improperly 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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