











检验报告

Test Report

Product name: PORCELAIN PANEL(GLAZED MATT)

Client: GUANGDONG MONALISA TRADING CO.,LTD

Manufacturer: MONALISA GROUP CO., LTD

Test Sort: Entrusted Test

国家陶瓷及水暖卫浴产品质量监督检验中心(检验专用章)

National Center of Supervision and Inspection for Ceramic Sanitary and Plumbing Fixture













National Center of Supervision and Inspection for Ceramic Sanitary and Plumbing Fixture Report **Test**

Form No.: QR-CX	K049-01A/Ed.11.0	Page	1 of 3			
Product Name,	PORCELAIN PANEL	Production Date,	/			
Model and	(GLAZED MATT)	Production Batch				
Dimension	1600mm×3600mm×15.5mm					
Trademark/Grade		Sample Number				
Client	GUANGDONG MONALISA TRADING CO., LTD	Test Classification	Entrusted Tes			
Client Address	XIQIAO TEXTILE INDUSTRIAL ZONE, NANHAIDISTRICT,FOSHAN, GUANGDONGCHINA	Sample Quantity / Method of Sample Receipt	12 PCS/ Provided by client			
Manufacturer (As the Applicant Claimed)	MONALISA GROUP CO., LTD	Receival Date	2019-12-25			
Manufacturer Address	XIQIAO TEXTILE INDUSTRIAL ZONE,					
(As the Applicant	NANHAIDISTRICT, FOSHAN,	Sample Receiver	Li Dongping			
Claimed)	GUANGDONGCHINA					
Sample's State and Characteristic	PIECES(Glazed)	Test Date	2019-12-26 ~ 2020-03-18			
Test Basis	ISO 13006:2018 (Annex G) Ceramic tiles —Dand marking	8 (Annex G) Ceramic tiles —Definitions, classification, characteristics				
Test Result	Except the test items No.12~No.20 are not verdict, the test results comply with the requirement of the standard ISO 13006:2018 Annex G, the test is passed. Any copy of test report is invalid without official test seal					
Remarks						

Approved by: 曹阳

Checked by:

Tested by: 電影











National Center of Supervision and Inspection for Ceramic

Sanitary and Plumbing Fixture

Test Report

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No.	Test Items	Unit	Technical Requirements			Test Results	Verdic		
1	Size and difference (rectified)	%	Length	the average size for		±0.3	0~+0.03		
		mm			each tile from the work size		0~+1.0		
		%	Width the av		deviation, of erage size for ± 0.3		-0.06~+0.06	Pass	
		mm	Width	each tile from the work size ± 1.0		-1.0~+1.0			
		%	the av		eviation, of rage size for	±5	-1.3~-0.6		
		mm	Thickness	each tile from the work size		±0.5	-0.2~-0.1		
2	Straightness of sides	%	±0.3				-0.01~+0.02	Dogg	
	(rectified)	mm	±0.8				-0.26~+0.33	Pass	
3	Rectangularity (rectified)	%	±0.3		-0.02~+0.02	Dogg			
		mm	±1.5				-0.27~+0.31	Pass	
4	Surface flatness (rectified)	%	Edge curvature $\begin{array}{c} \pm 0.4 \\ \pm 1.8 \\ \\ \pm 0.4 \\ \pm 1.8 \end{array}$ Warpage $\begin{array}{c} \pm 0.4 \\ \pm 1.8 \\ \end{array}$		±0.4		-0.01~+0.02	Pass	
		mm				-0.23~+0.28			
		%			±0.4		-0.01~+0.01		
		mm				-0.22~+0.32	rass		
		%	Center cur	±0.4			-0.01~+0.01		
		mm	Center cur	vature	±1.8		-0.25~+0.33		
5	Surface quality		A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles.			Conformed	Pass		
6	Water absorption	%	Average maximum 0.5 Individual maximum 0.6			0.24 $0.22 \sim 0.26$	Pass		
7	Breaking strength	N	When the thickness≥7.5mm, the mean value shall not be less than 1300			5489	Pass		
8	Modulus of rupture	MPa	Average minimum 35 Individual minimum 32			36 35~37	Pass		
9	Crazing resistance		No crazing or peeling on the glazed surface after the crazing test.			Conformed	Pass		
10	Resistance to staining		Mininum class 3			Class 5	Pass		
11	Resistance to household chemicals & swimming pool salts		Minimum B			Class A	Pass		











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No.	Test Items	Unit	Technical Requirements	Test Results		Verdict
12	Frost resistance	-	Report the test result after frost resistance test	No crack		
13	Resistance to thermal shock		Report the test result after test	No crack		E
14	Resistance to low concentrations of acids and alkalis		Manufacturer to state classification	Class LA		
15	Surface abrasion		Report abrasion class and cycles passed	2100 cycles	Class 4	
16	Coefficient of linear thermal expansion	℃-1	Report the coefficient of linear thermal expansion	7.0×10 ⁻⁶		
17	Moisture expansion	%	Report the test result after test	<0.01		
18	Impact resistance		Report the average resiliency coefficient	0.85		
19	Lead release	mg/dm ²	Report the release	< 0.02		
	Leau release	mg/L		<0.5		
20	Cadminus valence	mg/dm ²	Depart the veloces	<0.002		
	Cadmium release	mg/L	Report the release	<0.05		

(The End)









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- 2. 报告涂改、缺页或骑缝处未盖"检验专用章"、复印后未重新加盖红色"检验专用章",本报告无效。未经本机构书面批准不得部分复制报告。
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- 5. 经本检验机构签发的检验报告可以通过手机扫描报告上的二维码进行网上查询真伪。如需查询完整报告内容请致电业务联系电话0757-88735333、88735222。

Declaration

- 1. Report without signature of inspector, verifier and approver and "specific seal for test report" is invalid.
- 2. Report is invalid in case it is altered, incomplete pages, without across-page seal, duplicate without "specific seal for test report". Report can not be partial copied without written approval.
- 3. Entrusted test report is responsible for the samples received only. 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 shall be accepted.
- 5. Test report that issued by our lab can be verified by scanning the QR code. For any enquiry about full report content, please contact 0757-88735333, 88735222.

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