









# 检验报告

#### **Test Report**

Product name: Rustic Tile

Client: Guangdong Newpearl Ceramics Group Co., Ltd.

Manufacturer: FOSHAN SANSHUI GUANZHU CERAMICS CO., LTD.

**Test Sort:** Sampling Test

**检验** 

国家陶瓷及水暖卫浴产品质量监督检验中心检验制章

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













### National Center of Supervision and Inspection for Ceramic

## Sanitary and Plumbing Fixture Test Report

Form No: C	D-C	X049-01A/Ed.11.0	Dogo	1 of 2		
Product name, Model, Specification, Trademark, Grade		AU47-01/WEU.11.U	Production Date, Production Batch	e 1 of 3		
		Rustic Tile 1800mm×900mm×6mm Guanzhu/Premium Grade	Sample (sampling) Number			
			Sample List Number			
Task Source	e		Test Category	Sampling Test		
Sample Supplier		Guangdong Newpearl Ceramics Group	Sampler	Wu Guoxiong Zhong Weimin		
		Co., Ltd.	Sample Cardinal Number	1100 CTNS		
Sample Supplier Address		Nanzhuang town, Chancheng district, FoShan city	Sample Quantity	60 PCS		
Manufacturer		FOSHAN SANSHUI GUANZHU CERAMICS CO., LTD	Sampling Date	2018-12-27		
Manufacturer Address		Dalang Dengkengcun, Village committee, Zhou Village, Baini Town,Sanshui District, Foshan City,Guangdong,China	Sample Received Date	2018-12-27		
Sampling Execution Department		Foshan Supervision Testing Centre of Quality and Metrology	Spare Sample Quantity	30 PCS		
Sampling Site		Warehouse of Factory	Test Quantity	30 PCS		
Sample Character and State		Normal (Glazed)	Test Date	2018-12-27 2019-01-25		
Inspection Standards		O 13006: 2012 (Annex G) Ceramic Tiles Ann s with low water absorption Eb ≤0.5% Group B		Dry-pressed cerami		
Conclusion	Except the test items No.12~No.20 are not verdict, the test results comply with the requirement of the standard ISO 13006:2012 Annex G, the test is passed.					
	Any copy of test report is invalid without official test seal					
Remarks						

Approved by : To

Checked by:

Tested by: 漢国津











## 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	Verdict
1 Size and		%	Length	The deviation, of the average size for each tile from the work size  The deviation, of the average size for $\pm 0.6$		±0.6	-0.01~+0.01	
		mm	Length			±2.0	-0.1~+0.2	
		%	Width			±0.6	-0.02~+0.02	
	Size and difference	mm	each work				-0.2~+0.2	Pass
		%	Thickness	thickness of each		±5	+1.7~+3.3	
		mm	T Medicss			±0.5	+0.1~+0.2	
2 Straightness of s	Straightness of sides	%	±0.5				-0.02~+0.03	Pass
	on argumess of sides	mm	±1.5				-0.22~+0.29	1 455
3 Rectangularity		%	±0.5				-0.03~+0.03	Pass
3	Rectangularity	mm ±2.0				-0.31~+0.32	rass	
		%	Edge curvature $\pm 0.5$ $\pm 2.0$			-0.03~+0.02		
4 Sui	Surface flatness	mm			±2.0		-0.36~+0.27	
		%	Warpage		±0.5		-0.02~+0.02	D
	Surface flatfiess	mm	wai page		±2.0		-0.37~+0.41	Pass
		%	Conton our	±0.5			-0.02~+0.01	
		mm	Center curvature ±2.0			-0.45~+0.27		
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			0.14 0.11~0.16	Pass	
7	Breaking strength	N	When the thickness < 7.5mm, the mean value shall not be less than 700			977	Pass	
8	Modulus of rupture	MPa	Average minimum 35 Individual minimum 32			42 41~44	Pass	
9	Crazing resistance		No crazing or peeling on the glazed surface after the crazing test.			Conformed	Pass	
10	Resistance to staining —— Minimum class 3					Class 5	Pass	
11	Resistance to household chemicals & swimming pool salts		Minimum B			Class A	Pass	











## National Center of Supervision and Inspection for Ceramic

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No.	Test Items	Unit	Technical Requirements	Test I	Test Results		
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			
14	Resistance to low concentrations of acids and alkalis		Manufacturer to state classification	Class LA			
15	Surface abrasion		Report abrasion class and cycles passed	1500 cycles	Class 3		
16	Coefficient of linear thermal expansion	°C-1	Report the coefficient of linear thermal expansion	7.1×10 <sup>-6</sup>			
17	Moisture expansion	%	Report the test result after test	<0.01			
18	Impact resistance	PRI 100 100 100 100 100 100 100 100 100 10	Report the average resiliency coefficient	0.84		_	
19	Lead release	mg/dm <sup>2</sup>	Report the release	<0.02			
	Lead release	mg/L	Report the release	<0.5			
20	Cadmium release	mg/dm <sup>2</sup>	Donort the valence	<0.002			
	Caumum release	mg/L	Report the release				

(The End)











- 1. 报告无主检、审核、批准人签章和"检验专用章"无效。
- 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。
- 3. 委托检验报告仅对收到的样品负责。未经本检验机构同意,委托人不得擅自使用检验结果进行不当宣传。
- 4. 对检验报告有异议,请在收到报告之日起15天内以书面形式提出,逾期视为认同检验结果。
- 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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