



中国合格评定国家认可委员会



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中国认证认可协会




中国认可  
国际互认  
检测 No.: G18-WT0996E  
TESTING  
CNAS L1401

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

Form No.: QR-CX049-01A/Ed.10.0

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Product Name, Model and Dimension Trademark/Grade	Rustic Tiles 300mm×600mm×9.6mm Oudian /—	Production Date, Production Batch	—/—
		Sample Number	—
Client	Qingyuan Oudian Ceramics CO.,LTD.	Test Classification	Entrusted Test
Client Address	Yuantan Town, Qingcheng District, Qingyuan City	Sample Quantity / Method of Sample Receipt	24 PCS / Provided by client
Manufacturer (As the Applicant Claimed)	Qingyuan Oudian Ceramics CO.,LTD.	Receival Date	2018-01-23
Manufacturer Address (As the Applicant Claimed)	Yuantan Town, Qingcheng District, Qingyuan City	Sample Receiver	Li Dongping
Sample's State and Characteristic	PIECES (Glazed)	Test Date	2018-01-24 ~ 2018-03-06
Test Basis	GB/T4100-2015 (Annex G) Ceramic Tiles Annex G Dry-pressed ceramic tiles with Low water absorption $E \leq 0.5\%$ Group BIa		
Test  Result	<p style="text-align: center;">The test results comply with the requirement of the standard GB/T 4100-2015 Annex G.</p> <div style="text-align: right;">  <p>检验专用章 2018-03-06</p> </div> <p style="text-align: center;">Any copy of test report is invalid without official test seal</p>		
Remarks	The test report is only responsible for the sample.		

Approved by: 曹 阳

Checked by: 吴 伟

Tested by: 陈 伟







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CNAS 17001

National Center of Supervision and Inspection for Ceramic

## Sanitary and Plumbing Fixture Test Report

No.: G18-WT0996E

Form No.: QR-CX049-02A/Ed.10.0

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No.	Test Items	Unit	Technical Requirements		Test Results	Verdict	
1	Size and difference	%	Length	The deviation, of the average size for each tile from the work size	±0.6	-0.03~+0.01	Pass
		mm		Maximum ±2.0	-0.2~+0.1		
		mm	Thickness	Worksize ≤ 11.0		10.5	
		%		The deviation, of the average size for each tile from the work size	±5.0	0~+1.0	
		mm		Maximum ±0.5	0~0.1		
2	Straightness of sides	%	±0.5		-0.02~+0.04	Pass	
		mm	Maximum ±1.5		-0.17~+0.30		
3	Rectangularity	%	±0.5		-0.02~+0.03	Pass	
		mm	Maximum ±2.0		-0.15~+0.27		
4	Surface flatness	mm	Convexity	≤ 2.0	0.4	Pass	
			Concave	≤ 2.0	0.3		
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		0.33 0.27~0.39	Pass	
7	Breaking strength	N	When the thickness ≥ 7.5mm, the mean value shall not be less than 1300		2753	Pass	
8	Modulus of rupture	MPa	Average minimum 35 Individual minimum 32		41 40~42	Pass	
9	Crazing resistance	—	No crazing or peeling on the glazed surface after the crazing test.		Conformed	Pass	
10	Frost resistance	—	No crack or peeling after the frost test		Conformed	Pass	
11	Resistance to staining	—	Minimum class 3		Class 5	Pass	
12	Resistance to household chemicals & swimming pool salts	—	Minimum GB		Class GA	Pass	

(The End)