

佛山市陶瓷研究所检测有限公司

Foshan Ceramics Research Institute Testing Co., Ltd.



检测报告

Test Report



中国认可
国际互认
检测
TESTING
CNAS L2346

2016192519Z

报告编号(Report No.): X6632.X6374/Z181212-01,X181212-01,K181212-01

样品名称 Name of Sample	Soluble salt600×600	收样日期 Received Date	2018/12/12
委托单位 Applicant	QUALITY&DESIGN LIMITED	实验环境条件 Lab Environment	22℃, 60%RH
样品描述 Shape of Sample	Solid	样品数量 Quantity of Sample	2 pieces
检测项目 Testing Category	As per the following	报告日期 Reported Date	2018/12/15
检测标准 Test Standard	GB/T4100-2015(附录G)		

检测结果 (Results of Inspection)

Working size: 600×600×9.5mm

NO.	Test Item	Units	Test Standard	Standard requirements	Results
1	Right angle	%	GB/T3810.2-2016	±0.2%	-0.03%~+0.05%
		mm		Maximum≤2.0mm	-0.18mm~+0.30mm
	Straightness	%		±0.2%	+0.02%~+0.03%
		mm		Maximum≤1.5mm	+0.12mm~+0.19mm
	Centre curvature	%		±0.15%	+0.03%~+0.05%
		mm		Maximum≤2.0mm	+0.27mm~+0.42mm
Edge curvature	%	±0.15%	-0.01%~+0.04%		
	mm	Maximum≤2.0mm	-0.05mm~+0.27mm		
2	Thickness	%	GB/T3810.2-2016	±0.15%	+0.06%~+0.13%
		mm		Maximum≤2.0mm	+0.56mm~+1.12mm
	Length	%		±5%	-1.47%~-0.42%
mm		Maximum±0.5mm		-0.14mm~-0.04mm	
5	Modulus rupture	%		±0.6%	-0.02%~+0.02%
		MPa		Maximum±2.0mm	-0.12mm~+0.14mm
3	Surface quality	---	No clear defect of greater than 95 percent	100%	
4	Water Absorption	%	GB/T3810.3-2016	≤0.5	0.03
5	Breaking strength	N	GB/T3810.4-2016	≥1300	2129
	Modulus rupture	MPa		≥35	49.15
6	Resistance to staining	Chromium in light oil	GB/T3810.14-2016	---	Class 5
		Lodine			Class 3
		Olive oil			Class 5
7	Gloss	---	GB/T13891-2008	≥55	90.8
8	Mohs' hardness	---	JC/T872-2000	---	5

声明: 1. 检测结果仅对来样负责, 样品保留至报出结果后 15 天。The results in this report apply to the samples only.
2. 检测报告盖章有效, 报告部分复印无效。The Report is valid with the inspection organization stamp.
3. 如对检测结果有异议, 请于收到结果之日起 15 天内向本公司提出。Telling us in 15 days since you receive the report when you had any question with the test results.

单位盖章

Stamp:

表格号: JL/R/0

授权签字人:

Authorized Signatory:

林珊

审核人:

Approval:

高勇斌

