

INSPECTION AND QUARANTINE COMPREHENSIVE TECHNOLOGY CENTRE  
OF FOSHAN ENTRY-EXIT INSPECTION & QUARANTINE BUREAU

CERTIFICATE  
Of Conformity

Certificate No: 25201203962

Product: GLAZED TILES

Type designation: BY63000 to BY63999, 2-B63000 to 2-b63999, 2-BYG63000 to 2-BYG63999,  
2-BG63000 to 2-BG63999, 3-BYG63000 to 3-BYG63999, BG63000 to BG63999,  
BM63000 to BM63999, 2-BM63000 to 2-BM63999, 3-BM63000 to 3-BM63999

Technical data: Dry-pressed ceramic tiles for interior wall finishes, with water  
absorption  $E > 10\%$ , Group BIII, 30cm  $\times$  60cm, Glazed

The submitted samples of the above product have been tested for CE marking according to the following  
European Directives:

89/106/EEC-the Construction Products Directive

Standard used for showing compliance with the essential requirements in the specified directive:

Standard	Test report	Issued by	Date
EN 14411:2006	25201203962	IQCTC of FSCIQ	Sep. 24, 2012

The referred test report shows that the product complies with standard recognized as giving presumption of  
compliance with the essential requirements in the specified EU Directive.

After preparation of the necessary technical documentation as well as the conformity declaration the CE marking  
as shown below can be affixed on the product. Other relevant Directives have to be observed.

This certificate is **NOT** valid for: *i*) uses in suspended ceilings; *ii*) uses subject to requirements against  
accidental fall of objects on to transit areas; *iii*) uses subject to dangerous substances regulations; *iv*) uses in  
vehicular circulation areas.

This document is the property of Inspection and quarantine comprehensive technology centre of Foshan  
Entry-exit Inspection & Quarantine Bureau, and it is not transferable. Only the applicant may reproduce this  
certificate.



  
LIANG BAIQING  
Director



Issue Date: Sep. 24, 2012

Expiration Date: Sep. 23, 2013

Note: This certificate is part of the full report and should be read in conjunction with it.

INSPECTION AND QUARANTINE COMPREHENSIVE TECHNOLOGY CENTRE OF FOSHAN ENTRY-EXIT INSPECTION & QUARANTINE BUREAU  
2/F, Building 18, Lanshi International Metal Exchange Center, Kuiqi Road, Chancheng District, Foshan, Guangdong, China (528000)  
TEL: 86-757-83960558 FAX: 86-757-83827971

正本  
申请人存



# 检 测 报 告

## TEST REPORT

报告编号: 25201203962  
REPORT NO.:

样品名称: 釉面砖  
NAME OF SAMPLE: GLAZED TILES

检验日期: 04/09/2012 – 14/09/2012(DD/MM/YY)  
DATE OF TEST:

国家陶瓷检测重点实验室联盟  
STATE KEY TESTING LABORATORY UNION OF CERAMICS  
国家建筑卫生陶瓷检测重点实验室  
STATE KEY TESTING LABORATORY OF BUILDING CERAMICS AND SANITARY WARE  
佛山出入境检验检疫局检验检疫综合技术中心  
INSPECTION AND QUARANTINE COMPREHENSIVE TECHNOLOGY CENTRE  
OF FOSHAN ENTRY-EXIT INSPECTION & QUARANTINE BUREAU



# 佛山出入境检验检疫局检验检疫综合技术中心


## INSPECTION AND QUARANTINE COMPREHENSIVE TECHNOLOGY CENTRE OF FOSHAN ENTRY-EXIT INSPECTION & QUARANTINE BUREAU

### 检测报告

### TEST REPORT

报告编号: 25201203962  
Report No:

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样品名称 Name of Sample	釉面砖 GLAZED TILES	公称尺寸 Nominal Size	30cm × 60cm
型号 Type	有釉砖 GLAZED	工作尺寸 Work size	300mm × 600mm × 9.9mm
类别 Group	BIII (E > 10%)	样品数量 Quantity of Samples	30 块 30 Pieces
样品记号 Mark of Samples	2-BY63035	样品描述 Description of Samples	样品完好, 适合测试 The samples are sound, intact and fit for test.
样品来源 Source of Samples	委托单位自送样品 Samples selected by applicant	接样日期 Received on	31/08/2012
检验依据 Test Standard	EN 14411: 2006 Ceramic tiles – Definitions, classification, characteristics and marking Annex L Dry-pressed ceramic tiles E > 10% Group BIII		
检验结论 Conclusion of Test	样品经检验, 所检验项目的检验结果符合 EN 14411: 2006 标准中附录 L 的规定。 The results conform to the requirement of Annex L of standard EN 14411: 2006 with respect to the test items.		
检验单位盖章 Stamp of Test Unit	 日期: 24/09/2012 Date:	检验单位地址 Address of Test Unit	广东省佛山市禅城区魁奇一路澜石 (国际) 金属交易中心十八座二楼 2/F, Building 18, Lanshi International Metal Exchange Center, Kuiqi Road, Chancheng District, Foshan, Guangdong, China
		检验单位电话 Telephone of Test Unit	86-757-83960558
		检验单位传真 Fax of Test Unit	86-757-83827971
		邮编 Postal Code	528000
备注 Note	1、 未经允许, 本报告不得部分复制。 This Report shall not be reproduced except in full without the written approval of Test Unit. 2、 本报告仅是样品的检测结果。 The results in this report apply to the samples only.		

检验负责人  
Tested by 肖景

审核  
Inspected by 袁其

批准  
Approved by 袁其

# 佛山出入境检验检疫局检验检疫综合技术中心

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### 检测报告

### TEST REPORT

报告编号: 25201203962  
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委托单位声明  
Remark of  
applicant

送检样品为 30cm×60cm 哑光釉面砖, 型号为 2-BY63035。该系列所包含产品型号的吸水率、规格、使用的材料、采用的成型方法(干压)以及表面状态(有釉)是一致的, 区别在于外观设计。

The test report data was based on item No. 2-BY63035, in a family of matt glaze tiles, 30cm×60cm. All items in the family are same in water absorption, dimensions and thickness, material, method of manufacture (dry-pressed) and finish surface characteristics (glazed), except for the design of appearance.

该系列所包含的产品型号 Items in the family:  
BY63000 to BY63999, 2-B63000 to 2-b63999, 2-BYG63000 to 2-BYG63999, 2-BG63000 to 2-BG63999, 3-BYG63000 to 3-BYG63999, BG63000 to BG63999, BM63000 to BM63999, 2-BM63000 to 2-BM63999, 3-BM63000 to 3-BM63999

检测样品  
照片  
Photo of Test  
Samples



2-BY63035





**佛山出入境检验检疫局检验检疫综合技术中心**  
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**检测报告**  
TEST REPORT

报告编号: 25201203962  
Report No:

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序号 Sequence Number	检验项目 Test Item	检验标准 Test Method	标准要求 Provisions of Standard	检验结果 Test Result	判定 Judgement
1	尺寸 Dimensions				
	长度和宽度 Length and width	EN ISO 10545-2	每块砖的平均尺寸相对于工作尺寸的 允许偏差为 $\pm 0.5\%$ The deviation, in percent, of the average size for each tile (2 or 4 sides) from the work size: $\pm 0.5\%$	长度 Length $0 \sim +0.02\%$ 宽度 Width $+0.01\% \sim +0.05\%$	合格 Pass
			每块砖的平均尺寸相对于 10 块砖平均 尺寸的允许偏差为 $\pm 0.3\%$ The deviation, in percent, of the average size for each tile (2 or 4 sides) from the average size of the 10 test specimens (20 or 40 sides): $\pm 0.3\%$	长度 Length $-0.01\% \sim +0.01\%$ 宽度 Width $-0.02\% \sim +0.03\%$	合格 Pass
	厚度 Thickness	EN ISO 10545-2	每块砖厚度的平均值相对于工作尺寸 厚度的最大允许偏差 $\pm 10\%$ The deviation, in percent, of the average thickness of each tile from the work size thickness: $\pm 10\%$	$-1.59\% \sim +0.48\%$	合格 Pass
2	物理性能 Physical properties				
	吸水率 Water absorption	EN ISO 10545-3	平均值为 $E > 10\%$ , 单个值不小于 $9\%$ 。 当平均值 $> 20\%$ 时, 生产厂家应说明。 Average $> 10\%$ , Individual minimum value $9\%$ . When the average exceeds $20\%$ , this shall be indicated by the manufacturer.	平均值: $15.6\%$ 最小值: $15.1\%$ Average: $15.6\%$ Individual minimum: $15.1\%$	合格 Pass
	破坏强度 Breaking strength	EN ISO 10545-4	厚度 $\geq 7.5\text{mm}$ , 平均值不小于 $600\text{N}$ Thickness $\geq 7.5\text{mm}$ , Not less than $600\text{N}$	$1145\text{N}$	合格 Pass
	断裂模数 Modulus of rupture	EN ISO 10545-4	厚度 $> 7.5\text{mm}$ , 平均值不小于 $12\text{MPa}$ Thickness $> 7.5\text{mm}$ , minimum $12\text{MPa}$	$22.4\text{MPa}$	合格 Pass
	有釉砖表面耐磨性 Resistance to surface abrasion of glazed tiles	EN ISO 10545-7	报告磨损等级和转数 Report abrasion class and cycles passed	3 级 1500 转可见研磨痕 Class 3 Failure visible at 1500 revolutions	---
	抗热震性 Thermal shock resistance	EN ISO 10545-9	试验后, 所有样品无裂纹或炸裂。 Test method available	样品经试验, 无炸 裂或裂纹。 Fully resistant	合格 Pass
	抗釉裂性 Crazing resistance	EN ISO 10545-11	试验后, 釉面无裂纹或剥落。 Required	样品经试验, 无裂 纹或剥落。 Fully resistant	合格 Pass

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## 检测报告

### TEST REPORT

报告编号: 25201203963

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序号 Sequence Number	检验项目 Test Item	检验标准 Test Method	标准要求 Provisions of Standard	检验结果 Test Result	判定 Judgement
2	物理性能 Physical properties				
	防滑性能 (倾斜平台法) Slip resistance (Ramp test)	DIN 51130	报告检测值及使用的检测方法 Manufacturer to state value and test method used	平均临界角: 5.0° Mean overall acceptance angle: 5.0°	---
	防滑性能 (摆锤法) Slip resistance (Pendulum test)	BS 7976-2	报告检测值及使用的检测方法 Manufacturer to state value and test method used	干法 Dry 55 湿法 Wet 15	---
3	化学性能 Chemical properties				
	耐化学 腐蚀性 Resistance to chemicals	耐低浓度酸和 碱 Resistance to low concentrations of acids and alkalis	EN ISO 10545-13	制造商应报告耐化学腐蚀性等级 Manufacturer to state classification	GLA(V) ---
		耐高浓度酸和 碱 Resistance to high concentrations of acids and alkalis	EN ISO 10545-13	报告检验结果 Test method available	GHB(V) ---
		耐家庭化学试剂 和游泳池盐类 Resistance to household chemicals and swimming pool salts	EN ISO 10545-13	不低于 GB 级 Minimum GB	GA(V) 合格 Pass
		耐污染性 Resistance to staining	EN ISO 10545-14	不低于 3 级 Minimum Class 3	5 级 Class 5 合格 Pass