



# 检 测 报 告

## TEST REPORT

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### 检验结果

#### TESTING RESULTS:

检验项目 Test Items	标准要求 Provisions of Standard	检验结果 Test Results	判定 Judgement
长度 Length	每块砖的平均尺寸相对于工作尺寸的允许偏差为±0.6% (±2.0mm) The deviation, in percent, of the average size for each tile (2 or 4 sides) from the work size: ±0.6% (±2.0mm)	-0.2%~+0.1%	合格 Passed
宽度 Width	每块砖的平均尺寸相对于工作尺寸的允许偏差为±0.9mm The deviation, in percent, of the average size for each tile (2 or 4 sides) from the work size: ±0.9mm	+0.6mm~+0.9mm	合格 Passed
厚度 Thickness	-----	9.1mm~9.3mm	---
边直度 Straightness of sides	相对于工作尺寸的最大允许偏差为±0.5% (±1.5mm) The maximum deviation from straightness, in percent, related to the corresponding work sizes: ±0.5% (±1.5mm)	-0.1%~+0.1%	合格 Passed
直角度 Rectangularity	相对于工作尺寸的最大允许偏差为±0.5% (±2.0mm) The maximum deviation from Rectangularity, in percent, related to the corresponding work sizes: ±0.5% (±2.0mm)	-0.3%~+0.3%	合格 Passed
表面 平整度 Surface flatness	中心弯曲度 Centre curvature	相对于由工作尺寸计算的对角线的中心弯曲度为±0.5% (±2.0mm) Centre curvature, related to diagonal calculated from the work size: ±0.5% (±2.0mm)	+0.1%~+0.4% 合格 Passed
	边弯曲度 Edge curvature	相对于由工作尺寸计算的边弯曲度为±0.5% (±2.0mm) Edge curvature, related to the corresponding work size: ±0.5% (±2.0mm)	-0.3%~+0.4% 合格 Passed
	翘曲度 Warpage	相对于由工作尺寸计算的对角线的翘曲度为±0.5% (±2.0mm) Warpage, related to diagonal calculated from the work size: ±0.5% (±2.0mm)	-0.1%~+0.4% 合格 Passed
表面质量 Surface quality	至少有95%的砖其主要区域无明显缺陷 A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles	合格 Passed	合格 Passed
吸水率 Water absorption	平均值: 0.5% < E ≤ 3% 单个最大值 3.3% Average: 0.5% < E ≤ 3% Individual maximum 3.3%	平均值/ Average: 2.2% 单个最大值/ Individual maximum 2.3%	合格 Passed





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破坏强度 Breaking strength	厚度 ≥ 9.0mm ≥ 1100N Thickness ≥ 9.0mm Not less than 1100N	1883N	合格 Passed
断裂模数 Modulus of rupture	平均值: ≥ 30Mpa 单个值最小值 27Mpa Average: ≥ 30Mpa Individual minimum 27Mpa	平均/Average: 37Mpa 单个最小值/ Individual minimum 35 Mpa	合格 Passed
抗冲击性 Impact resistance	报告检验结果 Test method available	平均值/ Average: 0.77	---
有釉砖表面耐磨性 Resistance to surface abrasion of glazed tiles	报告磨损等级和转数 Report abrasion class and cycles passed	3 级 2100 转 Class 3 at 750 revolutions	---
热膨胀系数 Coefficient of linear thermal expansion	报告检验结果 Test method available	6.1 × 10 <sup>-6</sup> / °C 6.2 × 10 <sup>-6</sup> / °C	---
抗热震性 Thermal shock resistance	无裂纹或炸裂 Fully resistant	无裂纹或炸裂 Fully resistant	合格 Passed
湿膨胀 Moisture expansion	报告检验结果 Test method available	平均值/ Average: 0.01 %	---
抗釉裂性 Crazing resistance	釉面无釉裂 No craze on glazed surface	无釉裂 No craze	合格 Passed
抗冻性 Resistance to Frost	无裂纹或剥落 No crazing or peeling	无裂纹或剥落 No crazing or peeling	合格 Passed
耐低浓度酸和碱 Resistance to low concentrations of acids and alkalis	生产企业确定的等级 Manufacturer to state classification	GLA	---
耐家庭试剂和游泳池盐类 Resistance to household chemicals and swimming pool salts	不低于 GB Minimum GB	GA	合格 Passed
耐污染性 Resistance to staining	不低于 3 级 Minimum Class 3	4 级 Class 4	合格 Passed

地址: 福州市东街 131#。



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



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## 检测报告 TEST REPORT

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报告编号:  
Test report No.: **25201602954**

委托单位:  
Applicant: **佛山市源瓷陶瓷有限公司  
MAX GLORY INTERNATIONAL LIMITED**

委托单位地址:  
Address of Applicant: **佛山市禅城区岭南大道北 129 号碧桂园城市花园中区 2 座 10 层  
FLOOR 12, BLDG 1, CENTRAL DISTRICT, COUNTRY GARDEN, NO.129 NORTH LINGNAN AVE,  
CHANCHENG DISTRICT, FOSHAN CITY, GUANGDONG PROVINCE, P.R. CHINA 528000**

样品名称:  
Name of Sample: **釉面砖  
WET CEMENT SERIES GLAZED MATT**

样品记号:  
Mark of Samples: **KMA6301**      样品规格:  
Sizes of Sample: **30cm × 60cm**

样品来源:  
Source of Samples: **委托单位自送样品**      样品数量:  
Quantity of Samples: **5 块**

接样日期:  
Received on: **2016-08-09**      检验日期:  
Test Date: **2016-08-12**

检验依据:  
Test Standard: **ASTM C 1027-09 Standard Test Method for Determining Visible Abrasion Resistance of Glazed Ceramic Tile**

检验结果:  
Results of Inspection:

检验项目 Test Item	检验方法 Test Method	检验结果 Test Result
表面耐磨性 Visible Abrasion Resistance	ASTM C1027	III 级 750 转可见研磨痕 Class III Failure visible at 750 revolutions

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报告结束 End of Test Report

检验单位盖章  
Stamp of inspection unit



授权签字人:

Authorized Signatory **肖景红**  
XIAO JINGHONG

日期: **2016-08-15**  
Date

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