

测试报告

报告号: SZML111107095

日期: 2011年11月22日 第1页共4页

深圳市富力建材有限公司

深圳市福田区彩田路中银大厦A座21楼ABE

以下测试样品为客户提供并确认:

样品描述: 赛丽石

SGS 参考号: AJD201105490

生产厂商: COSENTINO S.A.

测试要求:

测试根据 BS476 Part7:1997—建筑材料的对火反应测试, 第七部分: 制品表面火焰传播速度分级方法;

测试结果: -- 参见数据附表 --

分级: 根据BS 476 Part 7: 1997的分级标准, 该被测样品被定为 **Class 1**级.

测试持续时间

样品收到日期 : 2011年11月14日

测试执行时间 : 2011年11月14日至2011年11月18日

*****待续*****

通标标准技术服务有限公司
授权签名



李腊元

工程师

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full without prior approval of the Company.

测试报告

报告号: SZML111107095

日期: 2011年11月22日 第2页共4页

I. 测试方法

测试根据 BS476Part7:1997—建筑材料的对火反应测试—第七部分: 制品表面火焰传播速度分级方法。

II. 样品信息

材料	赛丽石
厚度	大约 11.7mm
颜色	白色
试样尺寸	大约 885mm×270mm

III. 测试细节

条件:

测试前, 样品放置于温度为 $23 \pm 2 \text{ }^{\circ}\text{C}$, 相对湿度为 $50 \pm 10 \%$ 的环境中至质量平衡, 并且保持在此环境中到测试。

暴露面: 光滑面

IV. 测试结果

样品编号	1	2	3	4	5	6
距离 (mm)	火焰传播到指定距离的时间 (分:秒)					
75	--	--	--	--	--	--
165	--	--	--	--	--	--
190	--	--	--	--	--	--
215	--	--	--	--	--	--
240	--	--	--	--	--	--
265	--	--	--	--	--	--
290	--	--	--	--	--	--
375	--	--	--	--	--	--
455	--	--	--	--	--	--
500	--	--	--	--	--	--
520	--	--	--	--	--	--
600	--	--	--	--	--	--
675	--	--	--	--	--	--
710	--	--	--	--	--	--
750	--	--	--	--	--	--
785	--	--	--	--	--	--
825	--	--	--	--	--	--
1.5 分钟时达到的最大距(mm)	<50	<50	<50	<50	<50	<50
测试期间达到的最大距离(mm)	<50	<50	<50	<50	<50	<50
火焰传播到最大距离时的时间	1min	1min	1min	1min	1min	1min

*****待续*****

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full without prior approval of the Company.

测试报告

报告号: SZML111107095

日期: 2011年11月22日 第3页共4页

备注: 测试需 6 个样品。按照标准的要求, 测试试样中如果任何一个被认为是无效的情况下, 允许增加测试试样, 最多测试 9 个, 以获得 6 个有效的测试结果。

BS476-7:1997 中定义的级别要求见附录 1。

观察记录: 无

分类标准:

若等级标有前缀“D”或者后缀“R”或“Y”, 则该结果需慎重对待。在附录 2 中给出前缀及后缀的解释。

附录1火焰传播分级

分级	在 1.5 分钟时的火焰传播		最终火焰传播	
	距离限制 (mm)	单个试样的限制 (mm)	距离限制 (mm)	单个试样的限制 (mm)
class1	165	165+25	165	165+25
class2	215	215+25	455	455+25
class3	265	265+25	710	710+25
class4	超过 class3 的限制			

附录 2 有关等级后标注的前缀及后缀的解释

- 如果需要从大于6个试样中得出6个有效测试结果, 则需标注后缀R (如: class 2R)。
- 如果样品不符合标准规定的表面特性要求, 而是通过特定模式在完成测试的, 则需标注前缀D (如: class D3)。
- 如果有软化之类的现象影响火焰的传播, 则需标注后缀Y。

声明:

该测试结果仅代表样品在特定条件下的测试表现, 不能够作为其实际用途中潜在火灾危害的唯一判断依据。

测试所得结果仅适用于被测试样。产品的成分或厚度的变化都可能影响其在测试中的表现, 导致测试结果无效。因此应保证提供用作测试的试样充分代表实际产品。

样品由客户提供, SGS-CSTC安吉分公司不参与任何取样程序。

备注: 1.以上测试项目是在 SGS 内部实验室进行。

2.此测试报告是报告 SZML111107096 的中文译本, 如中英文有差异, 概以英文为准。

*****待续*****

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full without prior approval of the Company.

照片:



报告结束

This document is issued by the Company under its General Conditions of Service printed overleaf or available on request and accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. This document cannot be reproduced except in full without prior approval of the Company.