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## 检测报告

编号 : GZIN2110061849MR\_CN

日期 : 2021-11-08

页码 : 1 of 5

扫码查看在线报告



GZIN2110061849MR

客户名称: 湖北祥源新材科技股份有限公司  
客户地址: 湖北省汉川市汉川经济开发区华一转盘南 300 米

样品名称 : 硅胶泡棉  
样品型号 : SSF

以上信息及样品由客户提供及确认, SGS 不承担证实客户提供信息的准确性、适当性和(或)完整性的责任。

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SGS 参考号 : CQ22173377 8.8  
收样日期 : 2021-10-26  
测试开始时间 : 2021-10-26  
测试结束时间 : 2021-11-08  
测试结果 : 请见下页 (除另有特别说明外, 此报告结果仅对测试样品负责)

通标标准技术服务有限公司广州分公司  
检测中心  
授权签名

李叶娇

授权签字人



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Guangzhou Branch Testing Center/Reliability Laboratory

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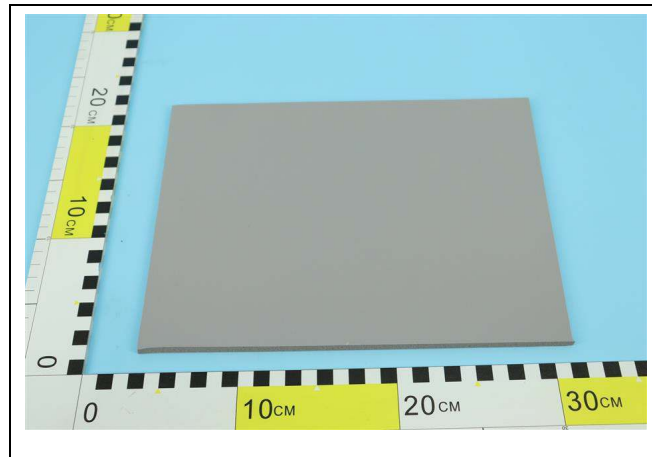
页码 : 2 of 5

结果总结:

| 序号 | 测试项目 | 测试方法                         | 结果  | 结论 |
|----|------|------------------------------|-----|----|
| 1  | 垂直燃烧 | UL 94-2013 Rev.12-2021 第 8 节 | V-0 | 合格 |

备注: 合格: 达到要求  
不合格: 未达到要求  
/: 不下判定

原样照片:



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测试项目: 垂直燃烧

样品描述: 泡棉

测试方法: UL 94-2013 Rev.12-2021 第 8 节

测试条件:

试样: 124mm×12.6mm×5.9mm

测试结果:

| 处理条件   | 常态: (23±2)°C, (50±5)%RH,<br>48h |   |   |   |   | 老化: (70±2)°C, 168h→<br>干燥器, (23±2)°C, 4h |   |   |   |   |
|--|---------------------------------|---|---|---|---|--|---|---|---|---|
|  | 1                               | 2 | 3 | 4 | 5 | 1  | 2 | 3 | 4 | 5 |
| 第一次施加火焰后余焰<br>时间 (s), t <sub>1</sub>                         | 0                               | 0 | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0 |
| 第二次施加火焰后余焰<br>时间 (s), t <sub>2</sub>                         | 0                               | 0 | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0 |
| 第二次施加火焰后余辉<br>时间 (s), t <sub>3</sub>                         | 0                               | 0 | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0 |
| 任何状态调节, 总余焰<br>时间 (s), t <sub>1</sub> +t <sub>2</sub>        | 0                               |   |   |   |   | 0  |   |   |   |   |
| 第二次施加火焰后余焰<br>时间加余辉时间 (s),<br>t <sub>2</sub> +t <sub>3</sub> | 0                               | 0 | 0 | 0 | 0 | 0  | 0 | 0 | 0 | 0 |
| 试样余焰或余辉是否蔓<br>延到夹具   | 否                               | 否 | 否 | 否 | 否 | 否  | 否 | 否 | 否 | 否 |
| 燃烧颗粒或滴落物是否<br>引燃脱脂棉  | 否                               | 否 | 否 | 否 | 否 | 否  | 否 | 否 | 否 | 否 |

等级: V-0 (见表 1)



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客户要求: V-0

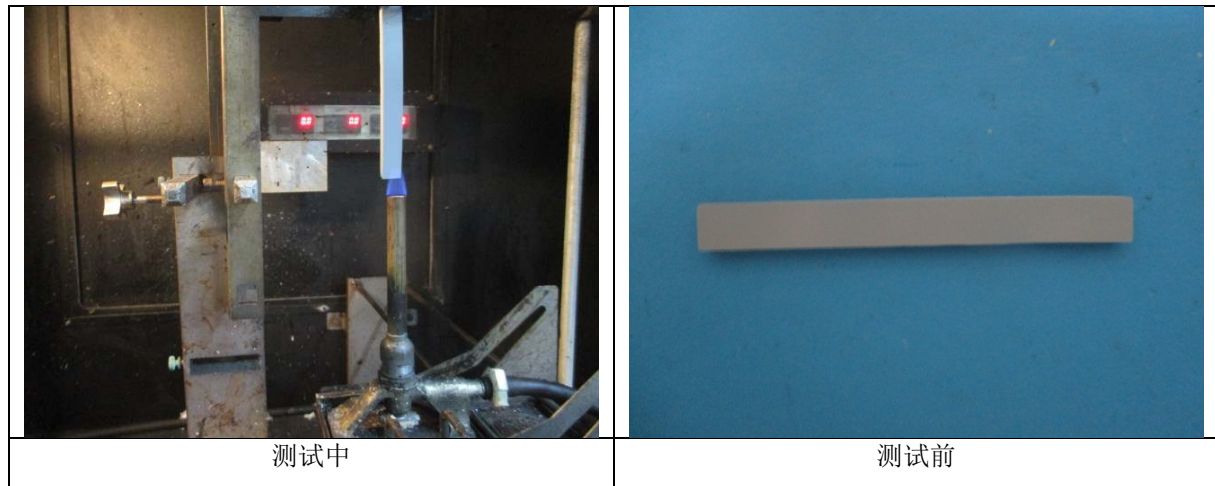
结论: 合格

表 1

| 判定条件                                | V-0        | V-1         | V-2         |
|-------------------------------------|------------|-------------|-------------|
| 单个试样余焰时间, $t_1$ 和 $t_2$             | $\leq 10s$ | $\leq 30s$  | $\leq 30s$  |
| 任何状态调节, 总余焰时间(5个试样的 $t_1+t_2$ )     | $\leq 50s$ | $\leq 250s$ | $\leq 250s$ |
| 第二次施加火焰后单个试样余焰时间加余辉时间 ( $t_2+t_3$ ) | $\leq 30s$ | $\leq 60s$  | $\leq 60s$  |
| 任一试样余焰或余辉是否蔓延到夹具                    | 否          | 否           | 否           |
| 燃烧颗粒或滴落物是否引燃脱脂棉                     | 否          | 否           | 是           |

备注: 测试试样从样品中裁取。

测试照片:



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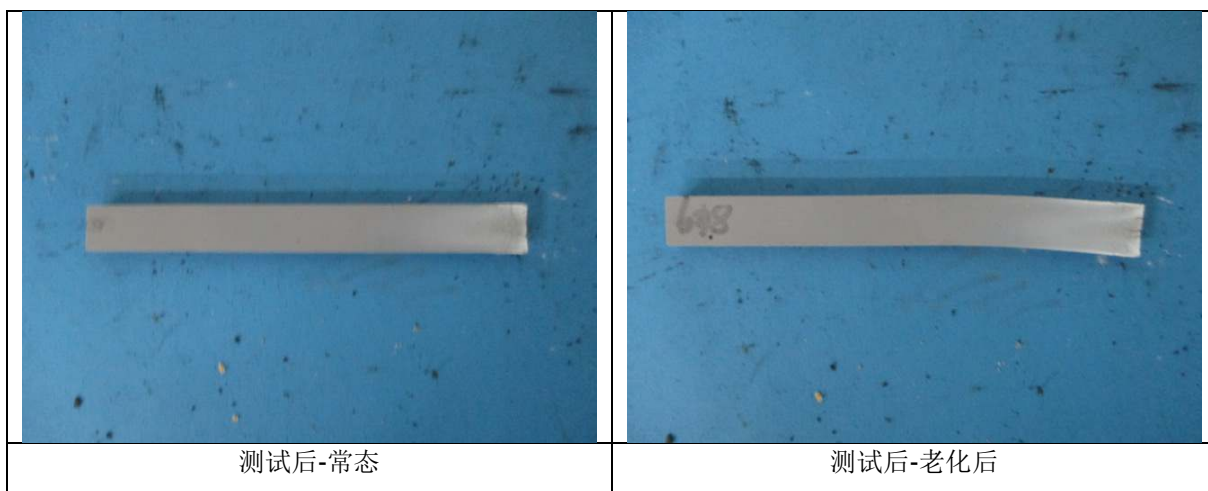
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设备信息:

| 设备      | 型号    | 设备编号         | 校准日期       | 下次校准日期     |
|---------|-------|--------------|------------|------------|
| 水平垂直燃烧仪 | HVUL2 | GZMR-PL-E297 | 2021-06-09 | 2022-06-08 |
| 电热鼓风烘箱  | UF750 | GZMR-AG-E181 | 2021-09-28 | 2022-09-27 |

附录信息: 本测试报告内容是报告编号为 GZIN2110061849MR 的中文版本。中英文版本如有歧义, 概以英文版为准。

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