

测试报告

编号 : TJIN2004003592MR_CN

日期 : 2020-04-28

页码 : 1 of 6



客户名称: 常熟市斯泰普新材料有限公司
客户地址: 江苏省常熟市海虞镇海丰路 88 号

样品名称 : 阻燃硅胶布
产品规格 : 0.5mm
生产商 : 常熟市斯泰普新材料有限公司
材质牌号 : 硅橡胶
其他信息 : 硅橡胶、玻璃纤维

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。

SGS 参考号 : TP20-002196-2
收样日期 : 2020-04-15
测试开始时间 : 2020-04-15
测试结束时间 : 2020-04-28
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(天津)有限公司
授权签名

袁琳 授权签字人



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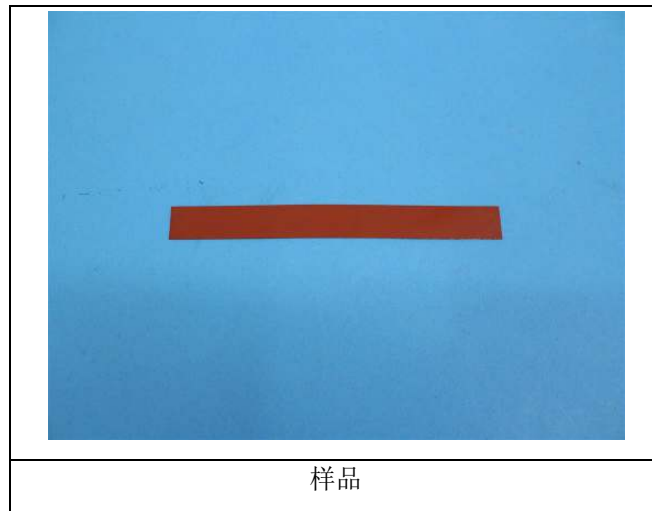
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结果总结:

序号	测试项目	测试方法	结果	结论
1	垂直燃烧	UL 94-2013 Rev.9-2018 第 8 节	V-0	/

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: 橡胶件

测试方法: UL 94-2013 Rev.9-2018 第 8 节

测试条件:

试样: 124mm×13mm×0.45mm

测试结果:

处理条件	常态: (23±2)°C, (50±5)%RH, 48h					老化: (70±2)°C, 168h→ 干燥器, (23±2)°C, 4h				
试样	1	2	3	4	5	1	2	3	4	5
第一次施加火焰后余焰 时间 (s), t ₁	6.4	7.2	5.6	8.9	4.7	5.2	4.3	6.5	5.9	7.1
第二次施加火焰后余焰 时间 (s), t ₂	1.4	2.1	3.2	1.7	5.6	2.4	3.9	2.7	5.7	3.3
第二次施加火焰后余辉 时间 (s), t ₃	0	0	0	0	0	0	0	0	0	0
任何状态调节, 总余焰 时间 (s), t ₁ +t ₂	46.8					47.0				
第二次施加火焰后余焰 时间加余辉时间 (s), t ₂ +t ₃	1.4	2.1	3.2	1.7	5.6	2.4	3.9	2.7	5.7	3.3
试样余焰或余辉是否蔓 延到夹具	否	否	否	否	否	否	否	否	否	否
燃烧颗粒或滴落物是否 引燃脱脂棉	否	否	否	否	否	否	否	否	否	否



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等级: V-0 (见表 1)

表 1

判定条件	V-0	V-1	V-2
单个试样余焰时间, t_1 或 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



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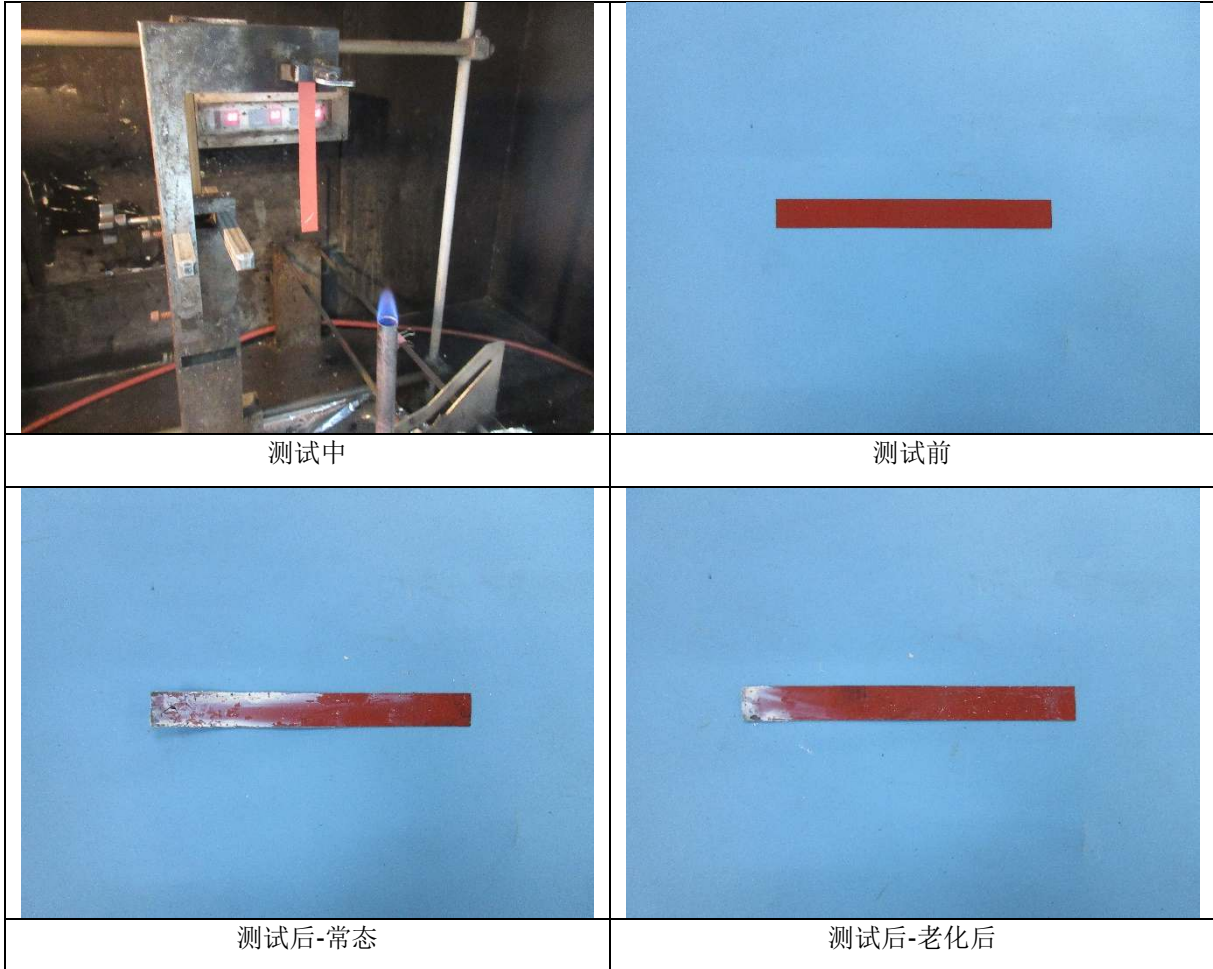
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设备信息:

设备	型号	设备编号	校准日期	下次校准日期
数显式桌上型厚度计	TG-3130-A3	POL-127	2019-11-01	2020-10-31
水平垂直燃烧仪	HVUL2	POL-241	2019-09-26	2020-09-25

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