

检测报告

编号 : SHMR250400820201_CN
日期 : 2025-05-08
页码 : 1 of 8



客户名称: 南京圣辉橡塑有限公司
客户地址: 南京市高淳区古柏镇韩村集镇 38 号

样品名称 : 丁基橡胶板

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 : SHIN2504003561PL01
收样日期 : 2025-04-23
测试开始时间 : 2025-04-23
测试结束时间 : 2025-05-08
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)

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授权签名

周闯

周闯

授权签字人



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结果总结:

序号	测试项目	测试方法	结果	结论
1	硬度	GB 18241.1-2014 第 6.2.1 节 & GB/T 531.1-2008	48 Shore A	/
2	拉伸测试	GB/T 18241.1-2014 第 6.2.2 节 & GB/T 528-2009	见结果	/
3	耐液体	GB/T 1690-2010	2.3 %	/

备注: 合格: 达到要求
不合格: 未达到要求
/: 不下判定



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1. 测试项目: 硬度

样品描述: A-黑色橡胶片

测试方法: GB 18241.1-2014 第 6.2.1 节 & GB/T 531.1-2008

测试条件:

试样厚度: 6.01 mm(3 层叠加)

硬度计类型: Shore A

读数时间: 3 s

实验室环境条件: (23 ± 2) °C, (50 ± 5) %RH

测试结果:

样品 A

测试项目	测试结果
硬度	48 Shore A

备注:

测试试样从样品中截取

测试照片:



原样-样品 A



测试前-样品 A



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测试后-样品 A

设备信息：

设备	型号	设备编号	校准日期	下次校准日期
邵氏硬度计（A型）	Digi test-shoreA/B/0	P-308-2	2025-03-03	2026-03-02

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2. 测试项目：拉伸测试

样品描述：A-黑色橡胶片

测试方法：GB/T 18241.1-2014 第 6.2.2 节 & GB/T 528-2009

测试条件：

试样类型：1 型

试样厚度：2.059 mm

测试速度：500 mm/min

标距：25 mm

实验室环境条件：(23 ± 2) °C，(50 ± 5) %RH

测试结果：

样品 A

测试项目	测试结果
拉伸强度	8.79 MPa
拉断伸长率	662 %

备注：测试试样从样品中裁取。

测试照片：



原样-样品 A

/

/



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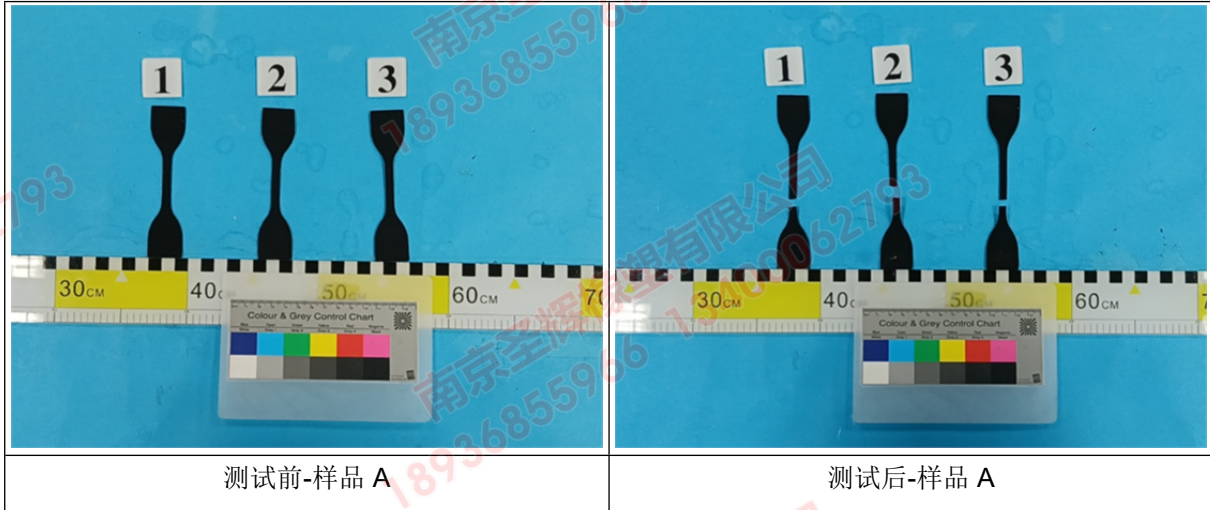
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设备信息：

设备	型号	设备编号	校准日期	下次校准日期
单臂拉力机	BT2-FZ2.5TH.D16.001	P-635	2025-04-27	2026-05-26

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3. 测试项目: 耐液体

样品描述: A-黑色橡胶片

测试方法: GB/T 1690-2010

测试条件:

浸泡条件: 32 % 盐酸溶液, 23 °C, 168 h

测试结果:

样品 A

测试项目	测试结果
质量变化率	2.3 %

备注: 测试试样从样品中截取。

测试照片:



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测试后-样品 A

设备信息：

设备	型号	设备编号	校准日期	下次校准日期
电子天平	XP204	P-273	2024-12-03	2025-12-02

附录信息：

*检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的，仅供内部参考。

***** 报告结束*****

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