

## 检测报告

编号 : GZMR250401137505-1\_CN

日期 : 2025-06-18

页码 : 1 of 5



客户名称: 江苏万源新材料股份有限公司  
客户地址: 镇江市丹徒区上党镇薛村工业园兴业路

样品名称 : 高分子抗 UV 涂层铝箔

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 : SHP25-011946

收样日期 : 2025-04-18

测试开始时间 : 2025-04-18

测试结束时间 : 2025-06-10

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  
授权签名

杨树安

杨树安

授权签字人



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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	光老化试验-紫外辐射 暴露	ASTM G154-23 循 环 1	详见结果	合格

备注: 合格: 达到要求  
不合格: 未达到要求  
/: 不下判定



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Guangzhou Branch Testing Services & Reliability Laboratory

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日期 : 2025-06-18

页码 : 3 of 5

1. 测试项目: 光老化试验-紫外辐射暴露

样品描述: A-片材

测试方法: ASTM G154-23 循环 1

测试条件:

测试循环:

灯管类型: UVA-340

光照: 8h, (60±3)°C BPT, 0.89W/(m<sup>2</sup>·nm)@340nm

冷凝: 4h, (50±3)°C BPT

暴露时间: 1000h

实验室环境条件: (23 ± 2) °C, (50 ± 5) %RH

测试结果:

样品 A

试样	外观	失光率, %	客户要求	结论
A	可见变色	3.5	失光率≤10%	合格

备注: 根据 ISO 2813:2014, 失光率(60° 几何条件)= (测试前光泽度-测试后光泽度)/测试前光泽度×100%。



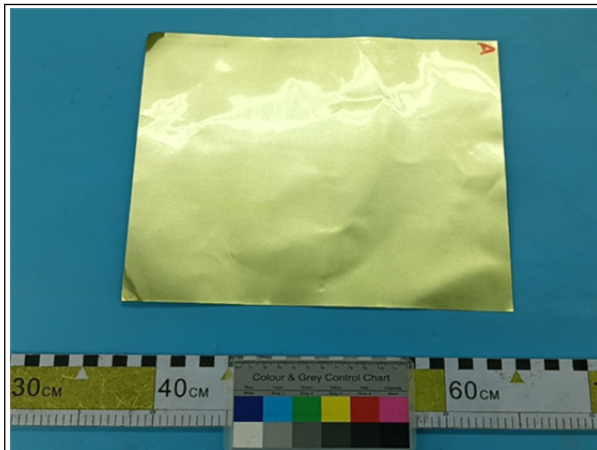
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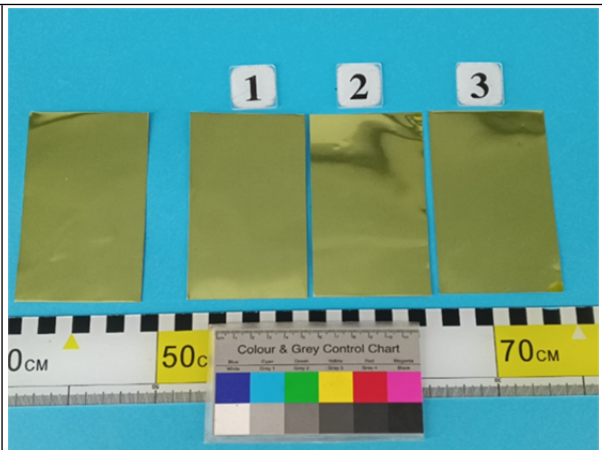
日期 : 2025-06-18

页码 : 4 of 5

测试照片:



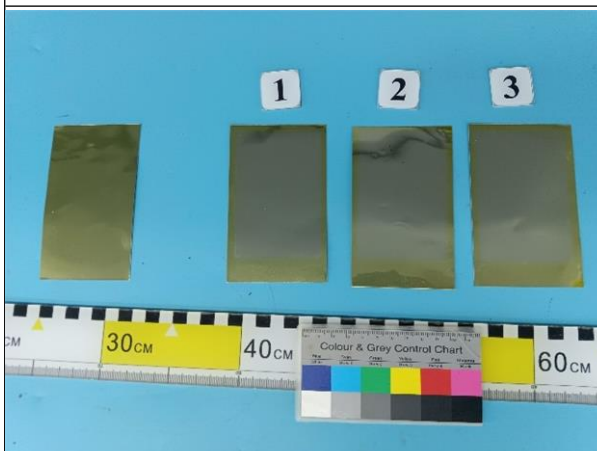
原样-样品 A



测试前-样品 A

参比样

测试样



测试后-样品 A-1000h

参比样

测试样



测试后-样品 A-1000h-局部

参比样

测试样

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页码 : 5 of 5

## 设备信息:

设备	型号	设备编号	校准日期	下次校准日期
光泽度仪	4563	GZMR-AG-E301	2024-09-13	2025-09-12
荧光紫外老化机	QUV-Se	GZMR-AG-E058	2024-10-11	2025-10-10

## 附录信息:

\*除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ( $w=0$ ) 的二元判定规则进行符合性判定。

\*本检测报告用于取代检测报告编号: GZMR250401137505\_CN, 原报告作废。

\*\*\*\*\* 报告结束\*\*\*\*\*



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