

编号 : GZMR250300733601\_CN

日期 : 2025-04-11

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 : 高分子超强防腐抗 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。

\*\*\*\*\*\*\*

SGS 参考号 : SHP25-007162

收样日期 : 2025-03-18 测试开始时间 : 2025-03-18 测试结束时间 : 2025-04-11

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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了了

彭卫玲

授权签字人



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#### 结果总结:

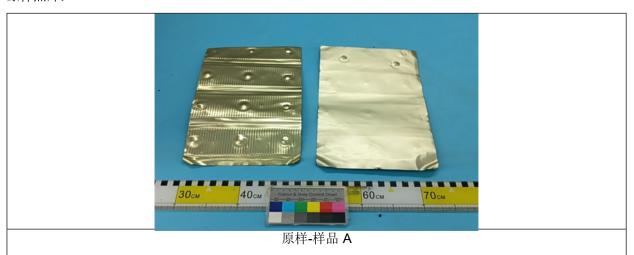
序号	测试项目	测试方法	结果	结论
1	光老化试验-紫外辐射 暴露	ASTM G154-23 循环 1	详见结果	合格

备注: 合格:达到要求

不合格: 未达到要求

/: 不下判定

#### 原样照片:





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测试项目: 光老化试验-紫外辐射暴露

样品描述: 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)℃ BPT, 0.89W/(m²•nm)@340nm

冷凝: 4h, (50±3)℃ BPT

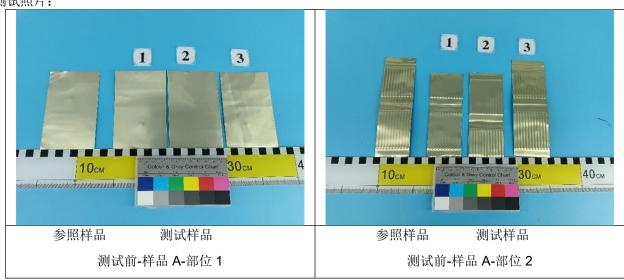
暴露时间: 500h

#### 测试结果:

样品		失光率	客户要求	结论
Α	部位 1	0	失光率<10%	合格
	部位 2	1	7,00	/

备注: 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%。如果光泽度增加,失光率为0。

#### 测试照片:





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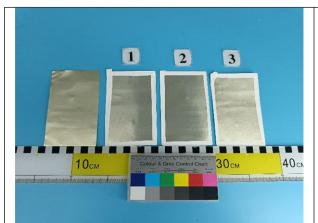
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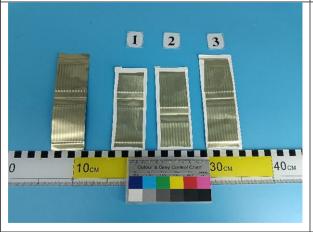
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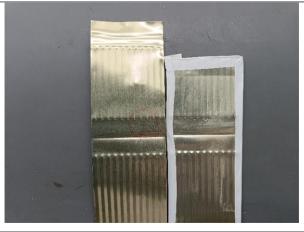
参照样品 测试样品 测试样品 测试后-样品 A-部位 1



参照样品 测试样品 测试后-样品 **A-**部位 **1** (局部)



参照样品 测试样品 测试样品 测试后-样品 A-部位 2



参照样品 测试样品 测试样品 测试后-样品 A-部位 2(局部)



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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
荧光紫外老化机	QUV-Se	GZMR-AG-E058	2024-10-11	2025-10-10
光泽度仪	4446	GZMR-AG-E119	2024-04-23	2025-04-22

#### 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。

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