



# 检测报告

## Test Report

委托方名称(Client): 惠州市君泰新材料有限公司/Huizhou Juntai New Material Co., Ltd

委托方联络信息(Liaison of Client): :惠州市惠阳经济开发区震浩高新产业园 B 栋/3 楼  
3rd Floor, Building B, Zhenhao High-tech Industrial Park, Huiyang  
Economic Development Zone, Huizhou, 516200 China

样品名称(Sample Name): 铝箔气泡隔热材料/Aluminum foil bubble insulation material

型号规格(Model/Type): /

样品描述(Sample Description): 见样品图片 see sample picture

样品接收状态(Sample Receiving State): 正常 normal

样品接收日期(Date of Receipt): 2021-06-15

检测日期(Date of Test) : 2021-06-15~2021-06-18

检测地点(Site of Test): 塑发实验室(PTAC)

报告签发日期(Date of Issue): 2021-06-18

报告批准(Approved by): 魏丽霞

报告审核(Inspected by): 魏丽霞

报告制作(Reported by): 梁檀

优尔鸿信检测技术(深圳)有限公司  
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# 检测结果

## Results of Test

### 1. 测试环境 (Testing Environment):

温度(23±2)°C; 相对湿度(50±10)%RH

Temperature (23±2) °C, Relative Humidity (50±10)% RH

### 2. 测试项目、测试方法、测试结果:

#### Testing Item、 Testing Method、 Testing Result:

测试项目 Testing Item	测试方法 Testing Method	测试温度 Mean Temperature	温度差 Temperature Differential	温度梯度 Temperature gradient	试样厚度 Sample Thickness
热传导系数 Thermal Conductivity	参考 (Refer to) ASTM C518-17	29.0°C	10.0°C	2940.41 K/m	0.3400 cm
热阻值 Thermal Resistance					

测试项目 Testing Item	测试结果 Testing Result	
	测试值 Test value	单位 Unit
热传导系数 Thermal Conductivity	0.03303	W/m·K
热阻值 Thermal Resistance	0.1029	(m <sup>2</sup> ·K)/W

### 3. 测试设备 (Testing Equipment):

测试项目 Testing Item	设备名称 Testing equipment	型号 Model	校准有效期至 Calibration Due Date
热传导系数 Thermal Conductivity	热流法导热仪 Heat flow meter apparatus	HFM 446 S	/
热阻值 Thermal Resistance			

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### 4. 样品图片 (Sample Picture):



报告结束  
(End of Report)

#### 注(Notes):

- 1.对本检测结果值有异议, 请于收到报告之日起 15 天内向本实验室提出, 逾期不予受理。If you have any objection to the test results, please submit it to our laboratory within 15 days after receiving the report, otherwise it will not be accepted.
- 2.本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用, 对社会不具有证明作用。The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc. and have no proof to society.
- 3.本检测报告仅对送检样品负责。The results relate only to the items tested.
- 4.样品及样品信息由申请客户提供。The sample and sample information are provided by customer.
- 5.未经本实验室书面批准, 不得部分复制此报告。This report shall not be duplicated partially without the written approval of the laboratory.
- 6.检测报告无批准人签字及未加盖公司报告章无效。The test report is effective only with both signature and specialized stamp.