



产品物性表

Products properties list

日期 Date: 2024-5-8 版本: A0

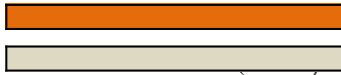
1. 产品介绍 (Introduction)

材料名称 (Material Name): JR-10100 高温胶带 (JR-1010 Heat tape)

基材 (Substrate): 聚酰亚胺 背材: PI膜

胶系 (Adhesive): 硅胶(Silica)

产品结构 (Product Structure):



2. 产品特性、用途、规格 (product characteristics, uses, specifications):

1) 用途 (Purpose): 采用进口优质材料, 具有绝缘性好、耐高温、耐溶剂、抗老化、性能稳定。

Purpose: Imported high quality material with good insulation, high temperature resistance, solvent resistance, aging resistance, stable performance.

2) 规格 (长 X 宽 X 厚) (Size (length X width X thickness)): 33M *500mm *0.1mm

3) 颜色 (Color): 茶色 Dark brown

4) 尺寸: 20MM *33M,

General: 100MM*30M,,Special specifications: according to customer request or order requirements.

5) 品质特性:

序 NO	项目 Item	单位 Unit	规格值 Standard Value	试验标准 Inspect Base
1	总厚度 total thickness	mm	0.1	GB7125-87
	基材厚度 Substrate thickness	mm	0.05±0.005	
	涂胶厚度 Adhesive thickness	mm	0.05±0.005	
2	剥离力 Adhesive	g/25mm	700±50	GB2792-1998
3	导电性 conductive	Ω	-----	-----
4	击穿电压 Breakdown Voltage	KV	3.6	GB/T 8218-1987
5	抗拉强度 Tensile Strength	N/25mm	140	ASTM D-1000
6	伸长率 Elongation	%	50-55	ASTM D-1000
7	耐温 Temperature (1H)	MAX °C	260 (短期耐温 300°C, 长期耐温 260°C)	-----

3. 贮存条件 (storage conditions):

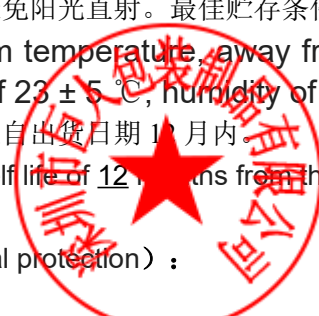
1) 常温下保存, 避免阳光直射。最佳贮存条件: 温度为 23±5°C, 湿度为 55±5%RH。

Stored at room temperature, away from direct sunlight. Optimal storage conditions: temperature of 23 ± 5 °C, humidity of 55 ± 5% RH.

2) 原材料保存期限自出货日期 12 月内。

Raw materials shelf life of 12 months from the date of shipment.

4. 环保 (environmental protection):



符合 ROHS2.0 要求。Meets ROHS2.0 requirements.