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# Finehope地毯 吸水性能测试

Micro Test

## 测试目的

### 前言

居家和办公室无处不在的污染源，细菌的环境下，如果地毯产品使用劣质材料，在加工过程中，经常沾染水、油污等液体，甚至用肉眼看不见的细菌和霉菌，进而可能滋生螨虫，使得地毯内部滋生细菌和霉菌，造成环境污染，因此地毯吸水性能至关重要。

由于居家和办公室的卫生是健康生活的保障，因此我们在选择地毯时和消费者选择地毯产品时应该选择吸水性能优异的产品。  
Finehope公司生产的地毯产品均选择最优质的高密度聚丙烯纤维或尼龙纤维，能够阻挡广大客户所面临的日常污染和有害物质的产品。



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## 测试目的

- 按照ISO 16000-6:2011和ISO 16000-4:2011标准进行室内空气品质测试。
- 符合《室内空气质量标准》GB 3095-2012的要求。
- **室内空气质量标准 GB 3095-2012**
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## 测试目的

- **室内空气质量标准 GB 3095-2012**
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## 测试过程

- **测试材料准备**
- **测试方法**



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## 测试过程

- **测试过程第1步**



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## 测试过程

- **测试过程第2步**



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## 测试过程

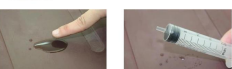
- **测试过程第3步**



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## 测试过程

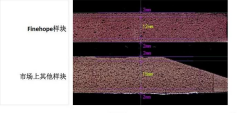
- **测试过程第4步**



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## 测试分析

Finehope地毯吸水性能优异的原因是采用了最优质的材料，是密度高于市场上其他工厂地毯的聚丙烯纤维，因此吸水性能更优越。



Micro Test

## First, the product description

### 1. Features

**Polyurethane kitchen mats Chinese suppliers, PU foam anti-fatigue mats Chinese factory, mold custom PU mats made in China, PU mats Polyurethane Products**

#### Since a skin foam characteristics:

1. Low density, light weight, no smell, the surface texture of leather, one piece no difference.
2. The high impact resistance, wear resistance, permanently elastic
3. waterproof, crack, anti-UV, anti-distortion, anti-aging;
4. Surface easy to color, easy to color the whole, are environmentally friendly products;
5. hardness with customer requirements modulation;
6. Can be made into any shape, it can be placed in reinforcing filler, light weight, easy to install;

### 2, the product uses

#### Since a soft leather products are widely used:

1. Automotive: bumper, steering wheel, armrest mats, car head cushions, shift lever, fenders, overcast flow plate, the instrument panel, air filter, bicycle seat, tractors, off-road vehicles cushion, reaction injection molding products Wait;
2. sports equipment: fitness equipment cushion, backrest, kneeling pads, grips, pedals, bicycle saddles, sports kneepad and so on;
3. Medical devices: one piece dental chairs, surgical table tops edge, hanging racks, wheelchair armrests;
4. Household items: armrest mats, chair legs, decorative items;
5. Other Uses: toys, packaging;

## Second, with regard us

### 1. Introduction

- We are a leading manufacture of molded polyurethane products manufacturer, was established in 2002. Our products are mainly exported to European and US markets.
- We have a professional production of polyurethane products top-quality requirements for the goal. The main reason customers choose our fancy our broad R & D capabilities and with international brand companies and ensure long-term experience with shipping quality.
- Division I after the Swiss SGS ISO9001-2008 certification, in accordance with TS16949 system for quality control. Lean is we have been pursuing the goal to reduce waste, create additional value, sustained commitment to help our customers control costs and create additional value.



### 2, our brand customers

Located in various regions and industries the Americas, Europe, Asia ..... welcome your visit, thank you!



### 3, our advantage

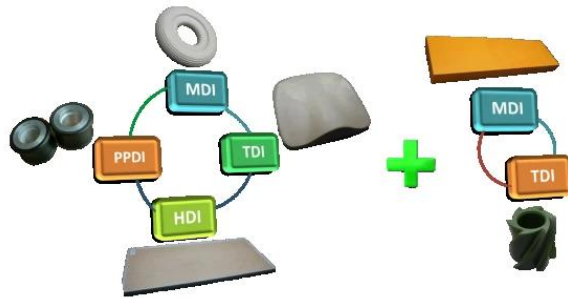
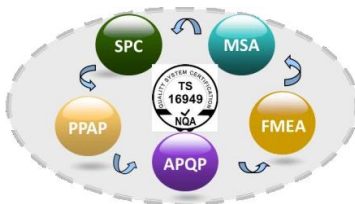
A. Quality management through the company ISO9001, ISO / TS 16949 quality management system continued to promote, maintain and regularly reviewed to ensure their full, appropriate and effective operation;

ISO / TS 16949 five core tools: effective use of APQP, FMEA, MSA, SPC, PPAP, so that our quality control and overall management level have been greatly improved, and ultimately to meet customer requirements.

B. materials research and development of polyurethane material has a professional R & D team has been put into products, including MDI, TDI, HDI, and PPDI and other polyether, polyester systems formula, covering all polyurethane systems formulations.

C. improved equipment for production equipment has the ability to self-improvement and self-designed research Jidoka mold fixture, lean from Dong line.

D. Toyota's lean production using TPS lean management model to improve production efficiency, reduce waste and reduce costs.



### 4, our production

- Has PU industry's most advanced production equipment, including KraussMaffei machines and other production

materials of different PU products of high / low pressure perfusion machines;

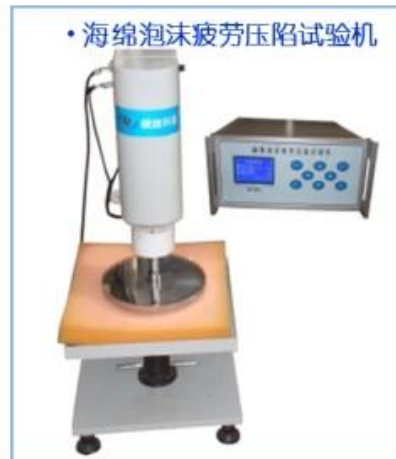
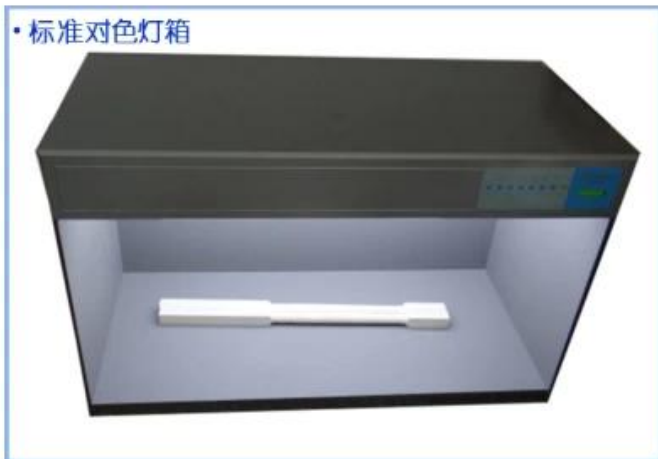
- automated assembly line operations, including perfusion lines, painting lines, polishing lines, since shaken mold lines.
- have independent mold design, production, the ability to innovate, and a wealth of experience in the design and processing of metal, plastic and other parts of the PU;



### 5, our testing equipment

- FINEHOPE PU material has a range of testing equipment, and dedicated quality assurance system and quality control engineers.
- FINEHOPE will carry out the testing product analysis, mechanical analysis products and materials, and ultimately develop a test product. Thereby reducing the quality standards disputes between customers and manufacturers.





6, we certificates

- FINEHOPE as Huaqiao University, Xiamen University and the polyurethane product research and postgraduate training base station.
- FINEHOPE domestic high-tech enterprises, with a number of domestic and foreign patents polyurethane intellectual invention.
- FINEHOPE passed ISO9001 certification, Alibaba, Alibaba is also a boutique company Prudential enterprises.



Third, FAQ

## 1) Why did you choose FINEHOPE

FINEHOPE is China's most professional manufacturer of PU, has a professional R & D team, advanced PU production equipment, professional testing equipment and perfect quality management system. Division I and CAT, FIAT, TVH, GGP and other famous enterprises have 12 years of experience of cooperation. Division I provide them with one-stop service from the production and customization to meet their needs.

## 2) Select FINEHOPE benefits

Reduce your time, reduce personal problems, reduce costs (explicit and implicit costs).

## 3) the product delivery cycle

Upon receipt of the deposit and the completion of 30 days to complete mold production, preparation and equipment without queuing period 10 days (depending on order quantity).

## 4) Product of transport

Qiyun, shipping, air transport (FedEx / UPS), depending on customer requirements.

## 5) How to track goods transportation

If the ocean bill of lading number will be provided to the customer, if it is air transport will provide fast waybill number.

## 6) How good product quality control

Quality first, to provide customers with high quality products is our mission. A professional team from beginning to end, good product quality control:

- All the raw materials, parts prior to production must undergo a rigorous inspection;
- All workers must undergo pre-production formal training;
- All products must pass strict control and inspection in the production process;
- All products must be checked before shipping again.

## Fourth, contact us



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