

## ◆ 产品简介

玻璃纤维屋面毡是制作SBS、APP改性沥青防水卷材、PVC防水卷材和彩色沥青瓦的良好胎基，具备纵向拉伸强度高和横向抗撕裂强度高特点。使用玻纤屋面毡为基材的沥青和PVC防水材料，具备优异的耐候性和抗渗漏性，可以有效的延长使用寿命，是防水材料的理想基材。



## ◆ 特点

- ◎ 纤维分散均匀，平整性好；
- ◎ 抗撕裂强度高；
- ◎ 尺寸稳定，沥青浸渍快；
- ◎ 防脆裂，防老化，耐候性强；
- ◎ 优良的防渗漏性。

## ◆ 代码说明

例：WM45-T15  
WM: 屋面毡  
45: 单位面积重量 (g/m<sup>2</sup>)  
T15: 筋间距15mm

## ◆ 技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	含水率 (%)
WM50	50	≤25	≥170	≥80	≤1.0
WM60	60	≤25	≥180	≥100	≤1.0
WM90	90	≤25	≥350	≥200	≤1.0
WM45-T15	45	≤25	≥100	≥75	≤1.0
WM50-T15	50	≤25	≥220	≥80	≤1.0
WM60-T15	60	≤25	≥240	≥120	≤1.0
WM90-T15	90	≤25	≥400	≥200	≤1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		ISO 3344

纸芯直径: 152mm/305mm

备注: 1. 可根据客户要求提供个性化产品; 2. 以上技术数据仅供参考。

## ◆ 包装

- 1、卷材包装：各卷采用PE膜独立包装。
- 2、托盘包装：堆放不超过两层。

## ◆ 贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Roofing Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass roofing tissue is mainly used as excellent substrates for SBS, APP, PVC waterproofing membrane and colorful asphalt shingle. It has good longitudinal tensile strength and transversal tear strength. The waterproof membrane which use fiberglass roofing tissue has excellent performance of weather resistance and anti-leakage, and can extend the service life. It is an ideal substrate for waterproof materials.



## ◆ CHARACTERISTICS

- Fiber Uniformly Dispersed, Smooth Surface
- High Tear Strength
- Dimensional Stability, Asphalt Impregnated Fast
- Strong Anti-fragile, Anti-aging, Weather Resistance
- Excellent Anti-leakage

## ◆ PRODUCT CODE

WM45-T15  
 WM Roofing Tissue  
 45 Unit Weight (g/m<sup>2</sup>)  
 T15 Yarn Space 15mm

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Moisture Content (%)
WM50	50	≤25	≥170	≥80	≤1.0
WM60	60	≤25	≥180	≥100	≤1.0
WM90	90	≤25	≥350	≥200	≤1.0
WM45-T15	45	≤25	≥100	≥75	≤1.0
WM50-T15	50	≤25	≥220	≥80	≤1.0
WM60-T15	60	≤25	≥240	≥120	≤1.0
WM90-T15	90	≤25	≥400	≥200	≤1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342		ISO 3344

Paper core diameter: 152/305mm

Remark: 1. Any special products can also supply according to customers' request  
 2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆产品简介

玻璃纤维表面毡主要用于玻璃钢制品的内外表面处理，使制品表面光滑平整，可适用饱和聚酯树脂、环氧树脂以及酚醛树脂等。根据施工工艺可分为缠绕型BM(W)型系列、手糊型BM(H)系列和拉挤型BM(P)系列三大类。



## ◆特点

- 纤维分散均匀；
- 表面平整光滑；
- 浸透速度快；
- 伏模性好。

## ◆代码说明

例：BM30-(H/W/P)

BM: 表面毡

H/W/P: 手糊型/缠绕型/拉挤型

30: 单位面积重量 (g/m<sup>2</sup>)

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	含水率 (%)	浸透时间 (s)
BM30-H	30	≤10	≥25	≤0.5	≤10 (二层)
BM50-H	50	≤10	≥40	≤0.5	≤15 (二层)
BM30-W	30	≤10	≥30	≤0.5	≤10 (二层)
BM50-W	50	≤10	≥50	≤0.5	≤15 (二层)
BM100-W	100	≤10	≥180	≤0.5	≤15 (一层)
BM60-P	60	≤20	≥100	≤0.5	—
BM90-P	90	≤15	≥120	≤0.5	—
检测依据	ISO 3374	ISO 1887	ISO 3342	ISO 3344	EN 14118

纸芯直径: 76mm/152mm

备注: 1. 可根据客户要求提供个性化产品; 2. 以上技术数据仅供参考。

## ◆包装

- 1、卷材包装：采用PE薄膜包装。
- 2、托盘包装：纸箱堆放不超过两层。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。



# Fiberglass Surface Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass surface tissue is mainly used for inner and outer surface treatment of FRP products, to make the surface smooth and even. It is suitable for saturated polyester resin, epoxy resin and phenolic resin. According to the applying process, it can be divided into winding BM (W) series, hand lay-up BM (H) series and pultrusion BM (P) series.



## ◆ CHARACTERISTICS

- ◎ Fiber Uniformly Dispersed
- ◎ Smooth and Soft Surface
- ◎ Fast Wet-out
- ◎ Excellent Molding Property

## ◆ PRODUCT CODE

BM30-(H/W/P)  
 BM     Fiberglass Surface Tissue  
 H/W/P   Hand lay-up/winding/pultrusion  
 30     Unit Weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	Moisture Content (%)	Penetrating time (s)
BM30-H	30	≤ 10	≥ 25	≤ 0.5	≤ 10 ( Two layers )
BM50-H	50	≤ 10	≥ 40	≤ 0.5	≤ 15 ( Two layers )
BM30-W	30	≤ 10	≥ 30	≤ 0.5	≤ 10 ( Two layers )
BM50-W	50	≤ 10	≥ 50	≤ 0.5	≤ 15 ( Two layers )
BM100-W	100	≤ 10	≥ 180	≤ 0.5	≤ 15 ( One layer )
BM60-P	60	≤ 20	≥ 100	≤ 0.5	—
BM90-P	90	≤ 15	≥ 120	≤ 0.5	—
Testing Basis	ISO 3374	ISO 1887	ISO 3342	ISO 3344	EN 14118

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
 2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.



## ◆产品简介

玻璃纤维环氧表面毡主要用在GRE制品的表面处理，具备拉伸强度高，环氧树脂浸透速度快，无气泡，树脂消耗量少等特点。在浸透过程中不松散、不易断裂，生产效率高，适合缠绕、手糊及模压等生产工艺。



## ◆特点

- ◎ 纤维分散均匀；
- ◎ 表面柔软平整；
- ◎ 浸透快；
- ◎ 伏模性好。

## ◆代码说明

例：BM30-WE  
 BM：表面毡  
 30：单位面积重量 (g/m<sup>2</sup>)  
 W：缠绕型  
 E：环氧树脂

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	含水率 (%)	环氧树脂渗透时间 (s)
BM30-WE	30	≤10	≥50	≤0.5	≤20(2层)
BM50-WE	50	≤10	≥120	≤0.5	≤30(2层)
BM70-WE	70	≤10	≥180	≤0.5	≤30(1层)
BM100-WE	100	≤10	≥220	≤0.5	≤30(1层)
检测依据	ISO 3374	ISO 1887	ISO 3342	ISO 3344	EN 14118

纸芯直径: 76mm/152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆包装

- 1、卷材包装：采用PE薄膜包装。
- 2、托盘包装：纸箱堆放不超过两层。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Surface Tissue

## —Designed for Epoxy Resin

### ◆PRODUCT DESCRIPTION

Fiberglass surface tissue for epoxy resin is mainly used for surface treatment of GRE products. It has the characteristics of high tensile strength, fast penetration speed of epoxy resin, no bubble and less resin consumption. The fiberglass surface tissues for epoxy resin are not loose, not broken and with high efficiency in the epoxy resin during the penetration process. It is suitable for winding, hand lay-up and molding manufacturing techniques.



### ◆CHARACTERISTICS

- ◎ Even distribution of fiber
- ◎ Smooth and soft surface
- ◎ Fast wet-out
- ◎ Excellent molding property

### ◆PRODUCT CODE

- BM30 -WE  
 BM   Fiberglass Surface Tissue  
 30    Unit Weight (g/m)  
 W     Winding Type  
 E     Epoxy Resin

### ◆TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	Moisture Content (%)	Epoxy resin Penetrating time (s)
BM30- WE	30	≤ 10	≥ 50	≤ 0.5	≤ 20 (2 layer)
BM50- WE	50	≤ 10	≥ 120	≤ 0.5	≤ 30 (2 layer)
BM70 - WE	70	≤ 10	≥ 180	≤ 0.5	≤ 30 (1 layer)
BM100- WE	100	≤ 10	≥ 220	≤ 0.5	≤ 30 (1 layer)
Testing Basis	ISO 3374	ISO 1887	ISO 3342	ISO 3344	EN 14118

Paper core diameter: 76/152mm

- Remark: 1. Any special products can also supply according to customers' request  
 2. The technical data above is for reference only

### ◆PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

### ◆STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆ 产品简介

玻璃纤维涂层毡系列产品是用于外墙保温板材的表面基材，该产品单面涂覆涂料后是岩棉隔热材料、聚氨酯泡沫复合板及外墙装饰一体板的理想表面基材，也是理想的绿色建筑材料。



## ◆ 特点

- ◎ 纤维分散均匀；
- ◎ 强度高，柔韧性好；
- ◎ 易于涂覆；
- ◎ 与聚氨酯结合能力强，拉拔系数高。

## ◆ 代码说明

例：TC50-T15  
TC：涂层毡  
50：单位面积重量 (50g/m<sup>2</sup>)  
T：纵向加筋  
15：筋间距15mm

## ◆ 技术参数

产品代号	单位面积质量 (g/m)	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	含水率 (%)
TC50-T15	50	≤25	≥ 220	≥80	≤ 1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		ISO 3344

纸芯直径: 152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆ 包装

- 1、卷材包装：各卷采用PE薄膜包装。
- 2、托盘包装：不超过两层。

## ◆ 贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。



## ◆ PRODUCT DESCRIPTION

Fiberglass coated tissue is used for the surface substrate of the outer wall insulation board. It is an ideal surface material for the rock wool insulation material and hard foam polyurethane composite board, and also ideal green material for buildings.



## ◆ CHARACTERISTICS

- ◎ Fiber Uniformly Dispersed
- ◎ High Strength, Good Flexibility
- ◎ Easy to Coat
- ◎ High Combination with PU
- ◎ High Drawing Coefficient

## ◆ PRODUCT CODE

TC50-T15  
 TC Coated Tissue  
 50 Unit Weight (g/m<sup>2</sup>)  
 T With yarn  
 15 Yarn Space (mm)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Moisture Content (%)
TC50-T15	50	≤25	≥ 220	≥80	≤ 1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342		ISO 3344

Paper core diameter: 152mm

Remark: 1. Any special products can also supply according to customers' request  
 2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆产品简介

玻璃纤维管道毡系列产品与沥青、煤焦油等结合后用于管道的包覆防腐，具备优异的抗渗性和耐恶劣环境的能力，能有效延长使用的专业玻璃纤维湿法薄毡，被广泛用于石油、天然气等地下输送管道包覆防腐。



## ◆特点

- ◎ 纤维分散均匀；
- ◎ 强度高，柔韧性好；
- ◎ 易于浸渍沥青和煤焦油瓷漆；
- ◎ 防渗透性好，耐环境介质能力强。

## ◆代码说明

例：GD50-T15  
 GD：管道毡  
 50：单位面积重量 (50g/m<sup>2</sup>)  
 T：纵向加筋  
 15：筋间距15mm

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	含水率 (%)
GD50-T15	50	≤20	≥220	≥70	≤1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		ISO 3344

纸芯直径：76mm/152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆包装

- 1、卷材包装：采用PE薄膜独立包装。
- 2、散装：根据产品幅宽设计。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

## ◆ PRODUCT DESCRIPTION

Fiberglass pipe wrapping tissue is used for pipeline coating corrosion protection after combining with asphalt, coal tar, etc., with excellent impermeability and resistance to harsh environment. Fiberglass pipe wrapping tissue is widely used in oil, natural gas and other underground transportation pipeline coating for anti-corrosion.



## ◆ CHARACTERISTICS

- ◎ Fiber Dispersed Uniformly
- ◎ High Strength, Good Flexibility
- ◎ Easy to Immerse into Bitumen and Coal-tar
- ◎ Good Anti-permeability and resistance to Environmental Media

## ◆ PRODUCT CODE

GD50-T15  
 GD Fiberglass pipe wrapping Tissue  
 50 Unit weight (g/m<sup>2</sup>)  
 T With Yarn  
 15 Yarn Space (mm)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Moisture Content (%)
GD50-T15	50	≤20	≥ 220	≥70	≤ 1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342		ISO 3344

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
 2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.



## ◆产品简介

玻璃纤维地板毡系列产品是塑料地板及装饰壁纸的基材。用该产品制作的地板、壁纸尺寸稳定性能好、外观平整、色彩亮丽、铺设方便。广泛用于医院、学校、图书馆等公共娱乐场所，酒店、购物中心、会议大厅、办公室以及居民住宅等高档次地面及墙面装饰材料。



## ◆特点

- ◎ 纤维分散均匀；
- ◎ 表面平整、毛羽少；
- ◎ 易于浸渍PVC料，吸料少；
- ◎ 地板硬挺、耐折、不易变形，尺寸稳定性好。

## ◆代码说明

例：DB0.3  
DB：地板毡  
0.3：厚度mm，当大于10时，  
为单位面积重量 (g/m<sup>2</sup>)

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	厚度 (mm)	含水率 (%)
DB25	25	≤25	≥80	≥50	0.2	≤1.0
DB0.3	35	≤30	≥150	≥70	0.30	≤1.0
DB40	40	≤30	≥180	≥80	0.35	≤1.0
DB45	45	≤30	≥200	≥90	0.35	≤1.0
DB50	50	≤30	≥250	≥100	0.40	≤1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		ISO 4603	ISO 3344

纸芯直径: 152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆包装

- 1、卷材包装：各卷采用PE薄膜独立包装。
- 2、托盘包装：托盘堆放不超过2层。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Flooring Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass flooring tissue products are the substrate material of plastic floor and decorative wallpaper. The floor and wallpaper made by this product have the property of good stability, smooth appearance, bright color and convenient laying. It is widely used for decoration materials for hospitals, schools, libraries and other public entertainment places, also hotels, shopping centers, conference halls, offices and residential buildings and other high-grade ground and wall.



## ◆ CHARACTERISTICS

- ◎ Fiber Uniformly Dispersed
- ◎ Smooth Surface, Less Wool Yarn
- ◎ Easy to Coating PVC
- ◎ Stiff, Folding Resistance, not Easy to Deformation, Good Dimensional Stability

## ◆ PRODUCT CODE

DB0.3  
DB Fiberglass Flooring Tissue  
0.3 Thickness (mm),  
If value  $\geq 10$ , means unit weight ( $g/m^2$ )

## ◆ TECHNICAL DATA

Product Code	Unit Weight ( $g/m^2$ )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Thickness (mm)	Moisture Content (%)
DB25	25	$\leq 25$	$\geq 80$	$\geq 50$	0.2	$\leq 1.0$
DB0.3	35	$\leq 30$	$\geq 150$	$\geq 70$	0.30	$\leq 1.0$
DB40	40	$\leq 30$	$\geq 180$	$\geq 80$	0.35	$\leq 1.0$
DB45	45	$\leq 30$	$\geq 200$	$\geq 90$	0.35	$\leq 1.0$
DB50	50	$\leq 30$	$\geq 250$	$\geq 100$	0.40	$\leq 1.0$
Testing Basis	ISO 3374	ISO 1887	ISO 3342	ISO 4603	ISO 3344	ISO 3344

Paper core diameter: 152mm

- Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆产品简介

玻璃纤维地毯毡系列产品是用于方块地毯的主要基材。用该产品做基材的方块地毯外观平整，不收缩变形，铺设方便，是家用、商用理想的装饰材料。



## ◆特点

- ◎ 厚度均匀、尺寸稳定；
- ◎ 表面平整、毛羽少；
- ◎ 高温不翘曲、不变形、不霉变；
- ◎ 易于和PVC材料复合。

## ◆代码说明

例：DT40  
DT：地毯毡  
40：单位面积重量 (g/m<sup>2</sup>)

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	纵向水浸强力保留率 (%)	含水率 (%)
DT40	40	≤25	≥120	≥80	≥60	≤1.0
DT50	50	≤25	≥150	≥100	≥60	≤1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		@25°C/10min	ISO 3344

纸芯直径: 152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆包装

- 1、卷材包装：各卷采用PE薄膜独立包装。
- 2、托盘包装：托盘堆放不超过2层。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35°C，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。



# Fiberglass Carpet Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass carpet tissue is mainly used as substrate for carpets which are of smooth appearance, non-shrinkage, non-shrinkage, non-deformation characteristics and an ideal decorating material for residents.



## ◆ CHARACTERISTICS

- ◎ Uniform Thickness, Stable Dimension;
- ◎ Smooth Surface, Less Wool Yarn;
- ◎ High Temperature Without Deformation, Non-warping Non-rotten;
- ◎ Easy to Compound with PVC etc.

## ◆ PRODUCT CODE

DT-40  
 DT Fiberglass Carpet Tissue  
 40 Unit Weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Wet Tensile Retention MD (%)	Moisture Content (%)
DT40	40	≤25	≥120	≥80	≥60	≤1.0
DT50	50	≤25	≥150	≥100	≥60	≤1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342		@25°C/10min	ISO 3344

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
 2. The technical data above is for reference only

## ◆ PACKAGING

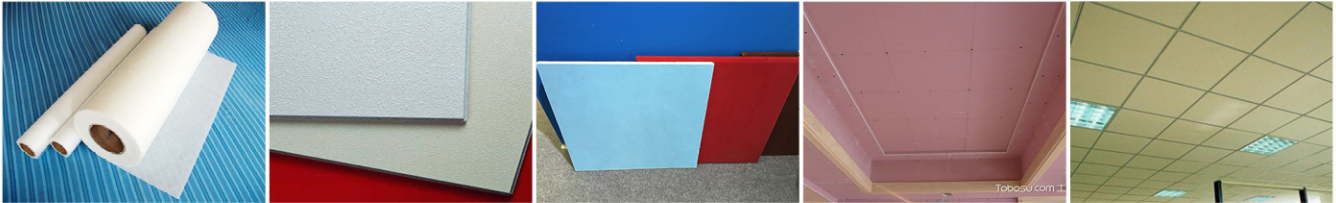
1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆ 产品简介

玻璃纤维贴面毡系列产品是用于矿物棉、板、玻璃幕墙等饰面材料的新型环保装饰基材。广泛用于公共娱乐场所、星级酒店、购物中心、会议大厅、办公室以及居民住宅等场所的建筑装饰。玻纤贴面毡与涂料复合后的表面，具备阻燃、抗水、抗菌抗霉和抗开裂等优异性能，是良好的建筑装饰材料基材。



## ◆ 特点

- ◎ 纤维分散均匀；
- ◎ 表面平整、毛丝少；
- ◎ 易于涂覆各种涂料；
- ◎ 用它做成的石膏板，具有隔音、阻燃、防霉、防潮等优点。

## ◆ 代码说明

例：TM40  
TM：贴面毡  
40：单位面积重量 (g/m<sup>2</sup>)

## ◆ 技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	纵向水浸强力保留率 (%)	含水率 (%)
TM40	40	≤25	≥130	≥55	≥60	≤1.0
TM50	50	≤25	≥150	≥70	≥60	≤1.0
TM100	100	≤25	≥450	≥250	≥60	≤1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		@25°C/10min	ISO 3344

纸芯直径: 152mm / 305mm

备注: 1. 可根据客户要求提供个性化产品; 2. 以上技术数据仅供参考。

## ◆ 包装

- 1、卷材包装：各卷采用PE薄膜独立包装。
- 2、托盘包装：纸箱堆放不超过两层。

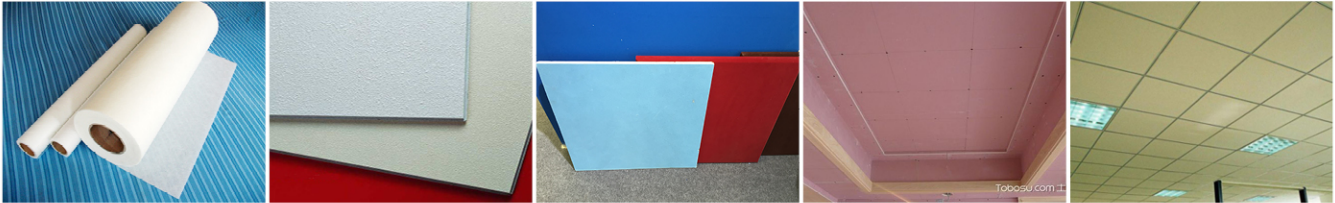
## ◆ 贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Facing Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass facing tissue is used for new decorative substrate for mineral products , cotton , board and glass curtain wall. Widely used for public entertainment, star hotels, shopping malls, conference hall, offices, residential, etc. Facing tissue coated with paint has the characteristic of fire resistance, water proof, anti-mildew, germ-proof and anti-cracking. It is a good substrate for building decorative materials.



## ◆ CHARACTERISTICS

- Fiber Uniformly Dispersed
- Smooth Surface, Less Wool Yarn
- Easy to Coating a Variety of Paints
- The Gypsum Board Made of Facing Tissue Has The Advantage of Sound-proof, Flame Retardant, Antiseptic, etc

## ◆ PRODUCT CODE

TM40  
TM Facing Tissue  
40 Unit Weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Wet Tensile Retention MD (%)	Moisture Content (%)
TM40	40	≤25	≥130	≥55	≥60	≤1.0
TM50	50	≤25	≥150	≥70	≥60	≤1.0
TM100	100	≤25	≥450	≥250	≥60	≤1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342		@25°C/10min	ISO 3344

Paper core diameter: 152/305mm

Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

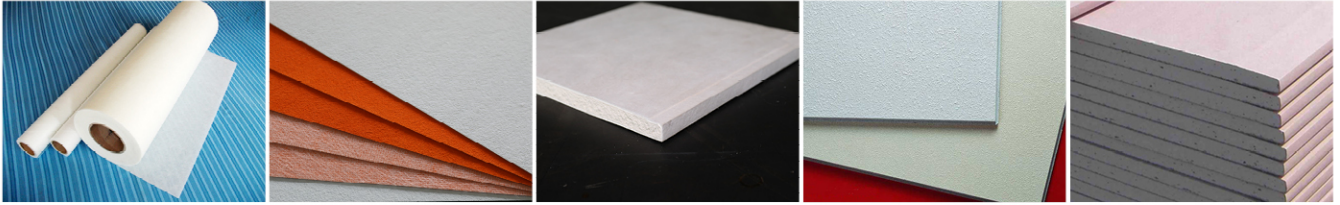
## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.



## ◆产品简介

玻璃纤维涂覆贴面毡是我公司针对家庭装修市场开发的产品，经涂覆后用于高端石膏板、保温板及室内外墙贴面装饰等。用该产品生产的石膏板及保温板具有阻燃、抗水、强力高、抗UV、不霉变、不起皱及不开裂等优点，与建筑墙体共同形成节能环保的新型墙体。可应用于内外墙、电梯井、防火通道等公共场所及居民住宅场所等。



## ◆特点

- ◎ 纤维分散均匀，毡面平整；
- ◎ 与石膏结合后强度高、石膏板抗弯折强度高；
- ◎ 阻燃、抗水、抗UV、不霉变、不起皱。

## ◆代码说明

例：TMC200

TMC：涂覆贴面毡

200：单位面积重量 (g/m<sup>2</sup>)

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	厚度 (mm)	含水率 (%)
TMC200	200	≥ 350	≥ 250	0.70 ± 0.10	≤ 1.0
TMC330	330	≥ 400	≥ 300	0.70 ± 0.10	≤ 1.0
TMC350	350	≥ 410	≥ 310	0.70 ± 0.10	≤ 1.0
TMC390	390	≥ 450	≥ 330	0.80 ± 0.10	≤ 1.0
TMC430	430	≥ 500	≥ 350	0.80 ± 0.10	≤ 1.0
检测依据	ISO 3374	ISO 3342		ISO4603 @0.5KPa	ISO 3344

纸芯直径: 152mm/305mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆包装

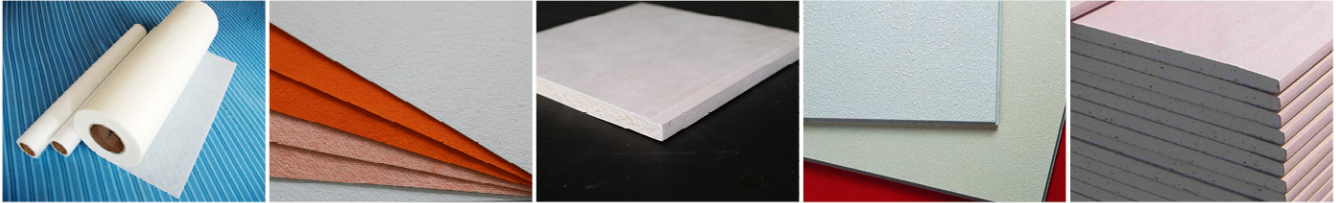
- 1、卷材包装：各卷采用PE薄膜独立包装。
- 2、托盘包装：堆放不超过两层。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

## ◆ PRODUCT DESCRIPTION

Fiberglass coated facing tissue is developed by our company, specially for house decoration market. After coated with calcium powder, it is used for gypsum board, thermal insulation board, internal and external wall decoration, etc. The gypsum board and thermal insulation board coated with this tissue has the advantages of fire resistance, water proof, high strength, anti-UV, anti-septic, anti-wrinkle. The gypsum board and insulation board together with building wall can form a new energy-saving and environmental protection wall. They can be used in internal and external walls, elevator shaft, fire passages and other public places and residential places.



## ◆ CHARACTERISTICS

- ⊙ Fiber Uniformly Dispersed, Smooth Surface
- ⊙ High Strength and Bending Resistance after
- ⊙ Combined with Gypsum Board
- ⊙ Fire Resistance, Water Proof, Anti-UV
- ⊙ Antiseptic, Anti-Wrinkle

## ◆ PRODUCT CODE

TMC200  
TMC Coated Facing Tissue  
200 Unit Weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Thickness (mm)	Moisture Content (%)
TMC200	200	≥ 350	≥ 250	0.70 ± 0.10	≤ 1.0
TMC330	330	≥ 400	≥ 300	0.70 ± 0.10	≤ 1.0
TMC350	350	≥ 410	≥ 310	0.70 ± 0.10	≤ 1.0
TMC390	390	≥ 450	≥ 330	0.80 ± 0.10	≤ 1.0
TMC430	430	≥ 500	≥ 350	0.80 ± 0.10	≤ 1.0
Testing basis	ISO 3374	ISO 3342		ISO4603 @0.5KPa	ISO 3344

Paper core diameter: 152/305mm

Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆产品简介

蓄电池隔板毡纤维分散状态良好，厚度均匀，高锰酸钾还原物含量低，氯离子、铁离子等微量元素含量低，浸酸速度快。用该产品做成的复合隔板蓄电池启动电流大，抗震动性能好，电池电量衰减慢，寿命长。



## ◆特点

- ◎ 表面平整，厚度均匀；
- ◎ 吸液能力强，耐酸性好，挺度适中；
- ◎ 高锰酸钾还原物含量低，微量元素含量少。

## ◆代码说明

例：GB0.3  
GB：隔板毡  
0.3：厚度 (mm)

## ◆技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	高锰酸钾还原物 (ml/g)	厚度 (mm)	含水率 (%)
GB0.3	30	≤20	≥70	≤15	0.30 ± 0.03	≤ 1.0
GB0.5	55	≤20	≥110	≤15	0.50 ± 0.04	≤ 1.0
GB0.7	80	≤20	≥130	≤15	0.70 ± 0.04	≤ 1.0
GB0.8	105	≤20	≥180	≤15	0.80 ± 0.05	≤ 1.0
检测依据	ISO 3374	ISO 1887	ISO 3342	JB/T7630.1-2008 中6.14	ISO 4603	ISO 3344

纸芯直径: 76mm/152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆包装

- 1、卷材包装：采用PE薄膜包装。
- 2、托盘包装：纸箱堆放不超过两层。

## ◆贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Battery Separator Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass Battery Separator Tissue is a material with the property of good fiber dispersion, uniform thickness, potassium permanganate reducing content, low content of  $Cl^-$ ,  $Fe^{3+}$  and other trace elements and acid penetrating fast. The battery made of fiberglass tissue has high starting current, excellent anti - vibration performance, slow battery power attenuation and long service life.



## ◆ CHARACTERISTICS

- ◎ Smooth Surface, Uniform Thickness
- ◎ Good Acid Liquor Absorption Ability, Good Acid Resistance, Moderate Stiffness
- ◎ Low Potassium Permanganate Content, Low Trace Element Content

## ◆ PRODUCT CODE

GB0.3  
GB Fiberglass Battery Separator Tissue  
0.3 Thickness (mm)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	Potassium Permanganate Content (ml/g)	Thickness (mm)	Moisture Content (%)
GB0.3	30	≤20	≥70	≤15	0.30 ± 0.03	≤1.0
GB0.5	55	≤20	≥110	≤15	0.50 ± 0.04	≤1.0
GB0.7	80	≤20	≥130	≤15	0.70 ± 0.04	≤1.0
GB0.8	105	≤20	≥180	≤15	0.80 ± 0.05	≤1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342	JB/T7630.1-2008 6.14	ISO 4603	ISO 3344

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.



## ◆ 产品简介

隔音板用玻璃纤维毡是建筑及装饰隔音保温板用贴面产品，经涂覆填料后用聚氨酯、岩棉等隔热保温材料的贴面面层，具备阻燃、抗水、抗霉等功效。隔音毡毡面平整，纤维分散均匀，具有耐候性好、寿命长等优点，是公共场所及居民住宅理想的隔热降噪装修材料基材。



## ◆ 特点

- ◎ 纤维分散均匀，毡面平整；
- ◎ 涂料结合性能优异；
- ◎ 耐水、耐候性好，寿命长。

## ◆ 代码说明

例：GY70  
GY：隔音毡  
70：单位面积重量 (g/m<sup>2</sup>)

## ◆ 技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	纵向耐水煮强度值 (N/50mm)	含水率 (%)
GY70	70	20.0	≥ 280	≥ 160	≥ 170N	≤ 1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		@80°C/10min	ISO 3344

纸芯直径: 152mm/305mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆ 包装

- 1、卷材包装：各卷采用PE薄膜独立包装。
- 2、散装：单层排放。

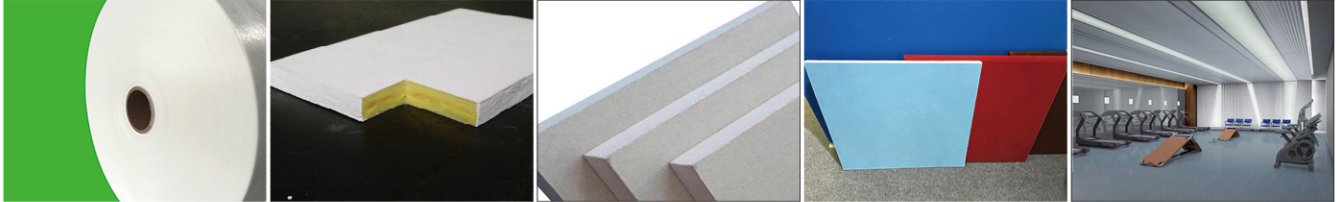
## ◆ 贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Acoustic Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass acoustic tissue is used for buildings and decorative acoustic board. After coated with calcium powder, it is used as the surface layer of thermal insulation material such as PU and rock wool board. produce acoustic plate. It has the advantages of fire resistance, water proof, anti-mildew and etc. Also it has the characteristics of smooth surface, uniform fiber dispersion, good weather resistance and long working life. It is an ideal acoustic decorating material for residents and public area.



## ◆ CHARACTERISTICS

- ◎ Fiber Uniformly Dispered, Smooth Surface
- ◎ Excellent Combination Performance with Paint
- ◎ Water and Weather Resistance, Long Working life

## ◆ PRODUCT CODE

GY70  
GY Fiberglass Acoustic Tissue  
70 Unit Weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	MD Tensile Strength after Water Boiling (N/50mm)	Moisture Content (%)
GY70	70	20.0	≥ 280	≥ 160	≥ 170N	≤ 1.0
Testing basis	ISO 3374	ISO 1887	ISO 3342		@80°C/10min	ISO 3344

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

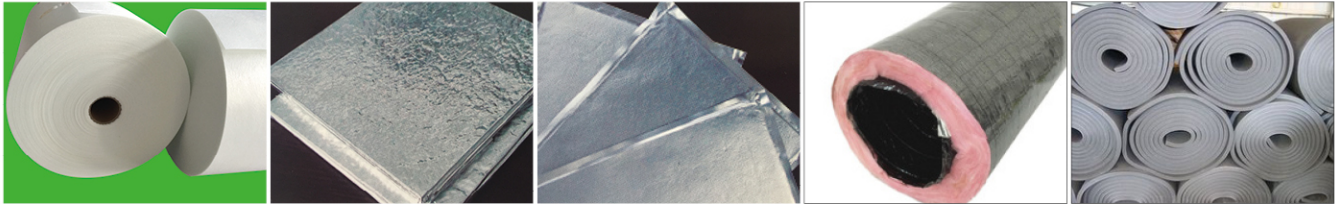
1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

## ◆ 产品简介

玻璃纤维保温毡采用短切玻璃纤维，经湿法工艺成型，环保粘结剂浸渍后高温固化而成，纤维分散状态良好，厚度均匀，有机物含量低，耐高温，低导热系数的特性，使得毡保温效果好。超低的氯离子含量使得本产品对钢管无腐蚀作用。包覆管道贴伏性好，适用于小管径管道的保温处理，是制作高温、高压一体式保温的新型材料。



## ◆ 特点

- ◎ 纤维分散均匀；
- ◎ 毡面平整、厚度均匀；
- ◎ 柔软利于缠绕；
- ◎ 导热系数低，保温效果好；
- ◎ 耐高温、有机挥发物少。

## ◆ 代码说明

例：BW200  
BW：保温毡  
200：单位面积质量 (g/m<sup>2</sup>)

## ◆ 技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	横向拉伸断裂强力 (N/50mm)	厚度 (mm)	含水率 (%)
BW200	200	8.0	≥280	≥140	2.0	≤ 1.0
BW300	300	8.0	≥350	≥200	3.0	≤ 1.0
BW400	400	8.0	≥420	≥250	4.0	≤ 1.0
检测依据	ISO 3374	ISO 1887	ISO 3342		ISO4603 @0.5KPa	ISO 3344

纸芯直径: 76mm/152mm

备注: 1. 可根据客户要求提供个性化产品; 2. 以上技术数据仅供参考。

## ◆ 包装

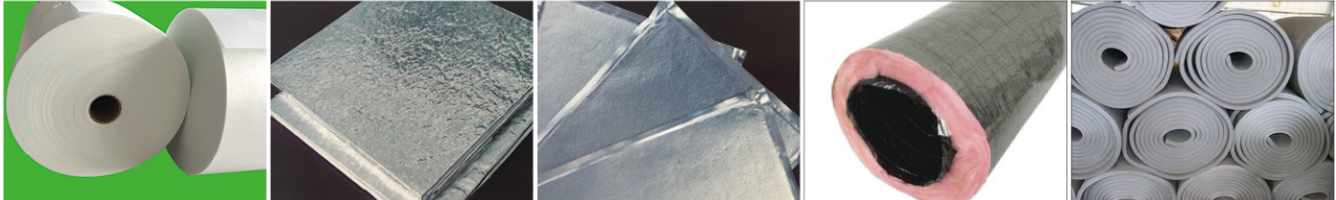
- 1、卷材包装：采用PE薄膜包装。
- 2、托盘包装：根据产品幅宽设计。

## ◆ 贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

## ◆ PRODUCT DESCRIPTION

Fiberglass thermal insulation tissue is made of E chopped fiber glass with wet laid process and cured at high temperature after impregnated by environmental friendly binder.. It has good effect of thermal insulation with the characteristics of fiber uniformly dispersed, uniform thickness, low organic content, thermostability and low thermal conductivity. This product has no corrosion effect to steel pipe due to the ultra low Cl- content. Well coated with the pipe, this product is applied to the thermal insulation treatment of small diameter pipe. It is a new material for high temperature and high pressure thermal insulation product.



## ◆ CHARACTERISTICS

- Fiber Uniformly Dispersed
- Smooth Surface, Uniform Thickness
- Soft, Easy to Wind
- Low Thermal Conductivity
- Thermostability, Less VOC

## ◆ PRODUCT CODE

BW200  
BW Thermal Insulation Tissue  
200 Unit Weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	CD Tensile Strength (N/50mm)	Thickness (mm)	Moisture Content (%)
BW200	200	8.0	≥280	≥140	2.0	≤ 1.0
BW300	300	8.0	≥350	≥200	3.0	≤ 1.0
BW400	400	8.0	≥420	≥250	4.0	≤ 1.0
Testing Basis	ISO 3374	ISO 1887	ISO 3342		ISO4603 @0.5KPa	ISO 3344

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Design according to the width

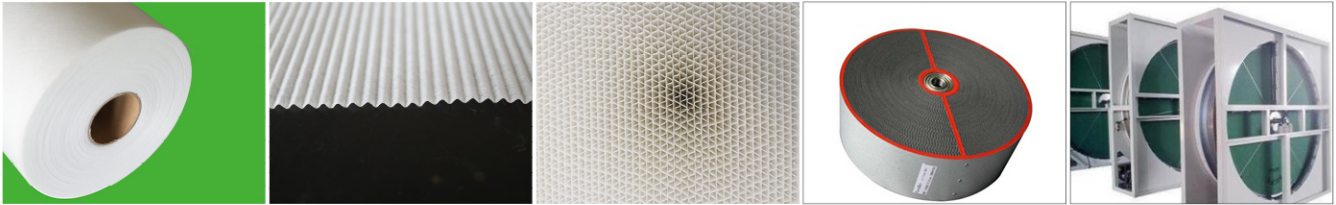
## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.



## ◆ 产品简介

玻璃纤维过滤毡主要用于天然气、煤、燃油等燃烧废气的处理吸附装置以及有机废气、空气净化设备等的过滤及吸附基材，具备载体骨架强度高、耐温好、易吸附等过滤系数高等特点，利用湿法成型工艺生产，具有良好的加工成型性能，浸润强度高，不易断裂，生产加工效率高。亲水性好，浸渍均匀等优点。



## ◆ 特点

- 成型性好；
- 浸润快速、浸渍均匀；
- 浸润强度高，加工过程不断裂。

## ◆ 代码说明

- 例：GL30  
GL：空气过滤毡  
30：单位面积重量 (g/m<sup>2</sup>)

## ◆ 技术参数

产品代号	单位面积质量 (g/m <sup>2</sup> )	可燃物含量 (%)	纵向拉伸断裂强力 (N/50mm)	含水率 (%)	厚度 (mm)
GL25	25	10.0	≥80	≤1.0	0.25
GL30	30	10.0	≥120	≤1.0	0.3
GL40	40	10.0	≥180	≤1.0	0.3
GL90	90	10.0	≥355	≤1.0	0.7
检测依据	ISO 3374	ISO 1887	ISO 3342	ISO 3344	ISO 4603

纸芯直径:76mm/152mm

备注：1. 可根据客户要求提供个性化产品；2. 以上技术数据仅供参考。

## ◆ 包装

- 1、卷材包装：各卷采用PE薄膜独立包装。
- 2、托盘包装：根据产品幅宽设计。

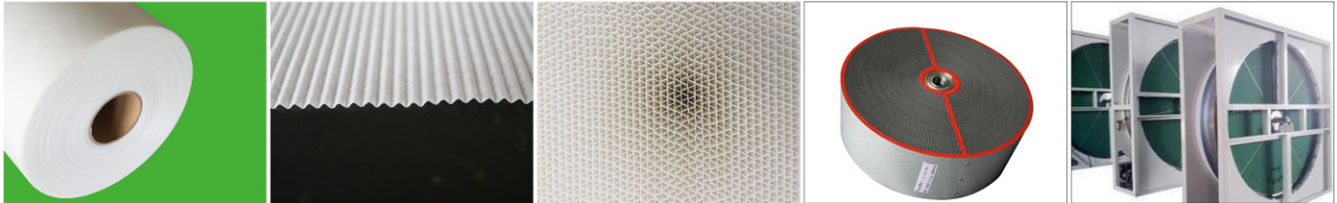
## ◆ 贮存

本产品应储存在干燥、通风、防雨淋的环境中，贮存温度5-35℃，湿度35%-65%。为避免产品受潮，建议在未使用时保证包装的完整。

# Fiberglass Filter Tissue

## ◆ PRODUCT DESCRIPTION

Fiberglass filter tissue is mainly used for the treatment and adsorption of natural gas, coal, oil and other combustion waste gas, as well as the filtration and adsorption of organic waste gas and air purification equipment. With the property of high strength, good temperature resistance and easy adsorption. It is produced by wet forming technology, with good processing and forming performance, high wetting strength, not easy to break, and high production, processing efficiency, good hydrophilicity, even dipping and other advantages.



## ◆ CHARACTERISTICS

- ◎ Good Forming Performance
- ◎ Fast Impregnating and Even Dipping
- ◎ Good wet strength, No Fracture During Processing

## ◆ PRODUCT CODE

GL30  
GL Fiberglass Filter Tissue  
30 Unit weight (g/m<sup>2</sup>)

## ◆ TECHNICAL DATA

Product Code	Unit Weight (g/m <sup>2</sup> )	LOI (%)	MD Tensile Strength (N/50mm)	Moisture Content (%)	Thickness (mm)
GL25	25	10.0	≥80	≤1.0	0.25
GL30	30	10.0	≥120	≤1.0	0.3
GL40	40	10.0	≥180	≤1.0	0.3
GL90	90	10.0	≥355	≤1.0	0.7
Testing Basis	ISO 3374	ISO 1887	ISO 3342	ISO 3344	ISO 4603

Paper core diameter: 76/152mm

Remark: 1. Any special products can also supply according to customers' request  
2. The technical data above is for reference only

## ◆ PACKAGING

1. Roll packaging: PE plastic film
2. Pallet packaging: Pallets should NOT be stacked in more than 2 layers.

## ◆ STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.