



## Great Wall Non-woven Filter Paper for Edible Oil Filtration

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Great Wall Filtration provide nonwoven fabrics in various weights and sizes to the food and catering industry for use as a frying oil filter media. The Viscose material is food compliant to come in contact with food products.

Our fully equipped conversion facility is capable of supplying widths up to 2.16m from weights covering 20gm to 90gm in varying lengths.

Our large factory has the capacity to hold extensive stocks of food grade nonwoven material, enabling us to rapidly convert and despatch orders specific to customer requirements.

We custom produce filter rolls, sheets, sewn envelopes, cones and discs satisfying all the leading brands including Henny Penny, BKI, KFC, Sparkler, Pitco and Frymaster. Explore our product range to find the solution to your needs.



## Non-woven Filter Paper Performance Parameters

Weight (g/m <sup>2</sup> )	25G	35G	50G	55G	65G	100G
Thickness (mm)	0.15	0.25	0.33	0.33	0.35	0.52
Wet tensile strength MD (N/5cm)	44.4	77.3	107.5	123.9	132.7	206
Wet tensile strength TD (N/5cm)	5.2	15.1	30.5	34.1	47.7	51.6
Extension Dry (%) MD	19.8	42	77	84.7	118.8	141
Extension Dry (%) TD	2.7	6.8	10.1	17.3	26.1	42.8



Maximum Width: 2.16m

Standard Lengths: 100m, 200m, 250m, 500m, 750m other lengths available on request

Standard Core Sizes: 58mm, 70mm and 76mm

## Application Fields of Non-woven Filter Paper

### Flat Sheets

Various slit sheets are available in weights from 20gm to 90gm to satisfy many common fryer systems.

Pitco & Henny Penny	Frymaster	Bitterling
Standard Size: 11 1/4" x 19"	Standard Sizes: 11 1/4" x 20 1/4", 12" x 20", 14" x 22", 17 1/4" x 19 1/4", 21" x 33 1/4"	Standard Size: 11 1/4" x 19"
Basic Weight: 50 gm	Basic Weight: 50 gm	Basic Weight: 50 gm
Boxed: 100 off	Boxed: 100 off	Boxed: 100 off
Material: 100% viscose food grade compliant	Material: 100% viscose food grade compliant	Material: 100% viscose food grade compliant

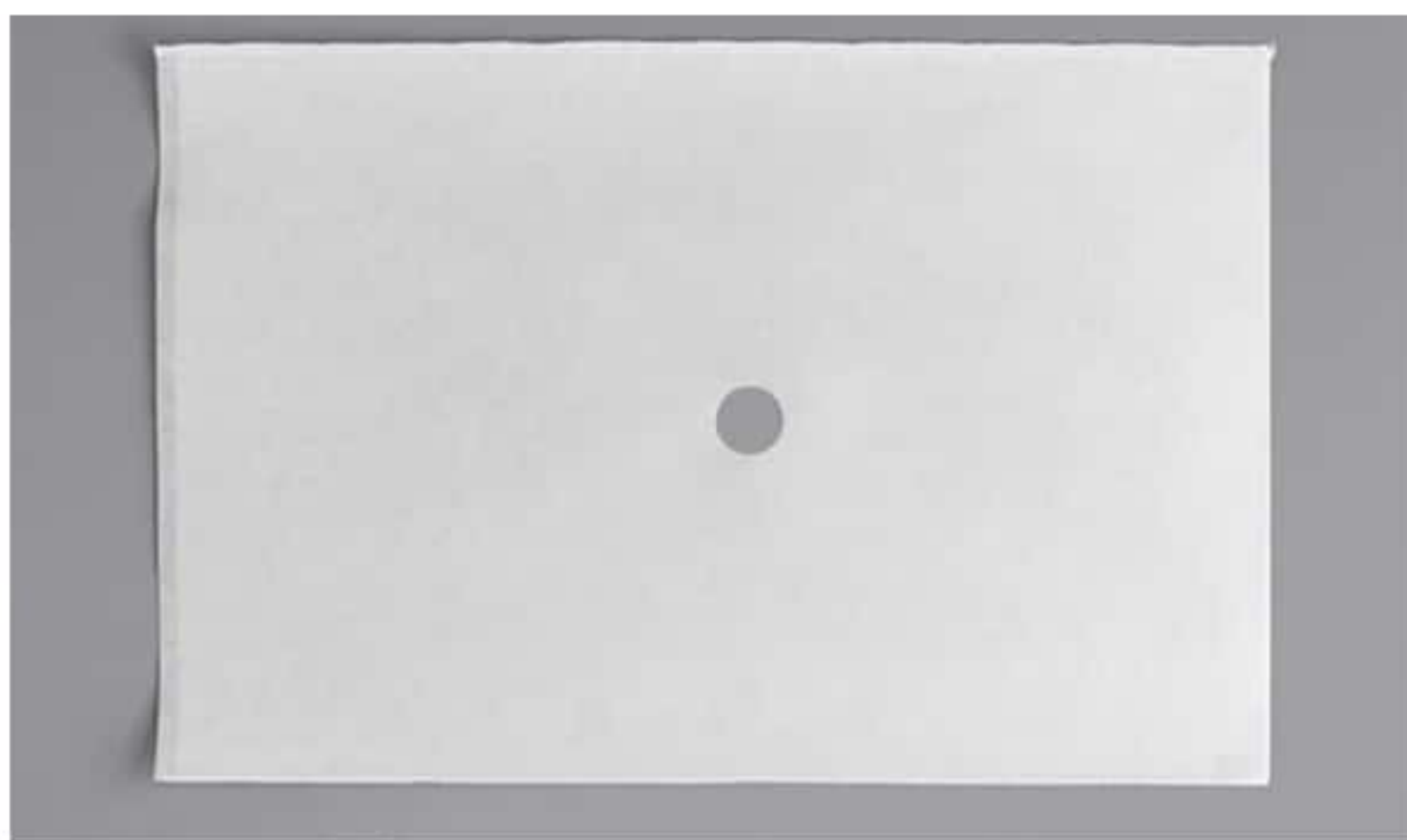


# Application Fields of Filter Press Cloth

## Sewn Filter Envelopes

We supply many common sewn envelopes in various sizes with differing punched holes as indicated below.

Henny Penny	Frymaster	BKI	KFC
Standard Size: 13 5/8" x 20 3/4" with 1 1/2" centre hole one side	Standard Size: 19 1/4" x 17 1/4" with no hole	Standard Size: 13 3/4" x 20 1/2" with 1 1/4" centre hole one side	Standard Size: 12 1/4" x 14 1/2" with 1 1/2" centre hole one side
Basic Weight: 50 gm	Basic Weight: 50 gm	Basic Weight: 50 gm	Basic Weight: 50 gm
Boxed: 100 off	Boxed: 100 off	Boxed: 100 off	Boxed: 100 off
Material: 100% viscose food grade compliant	Material: 100% viscose food grade compliant	Material: 100% viscose food grade compliant	Material: 100% viscose food grade compliant



## Filter Cones and Discs

Sewn cones and discs are available in many diameters and weights depending on the application. Typically 50gm and 65gm are used.

Bitterling
Standard Size: 42cm disc
Basic Weight: 50 gm
Boxed: 100 off
Material: 100% viscose food grade compliant



## Forms of Supply

Filter media can be manufactured in formats to fit your application, based on customers' requirements, the filter press sizes and types currently in use.

All customary dimensions and any other special formats are virtually available on request, filter cloth with various holes, and other customized.

## Packaging

Great Wall Filter Press Cloth are packaged in hygienic plastic bags and after that in cartons. Or packaged in rolls with plastic film. Special packaging is available on request.

## Contact Us

Because of technological developments related to the products, systems, and/or services described herein, the data and procedures are subject to change without notice.

Great Wall has strong sales team throughout the world. Please consult your Great Wall representative or visit [www.filtersheets.com](http://www.filtersheets.com) for more information.



**Dedicated & Experienced in Filtration Industry**

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