



Products Show

CHAFER FABRIC





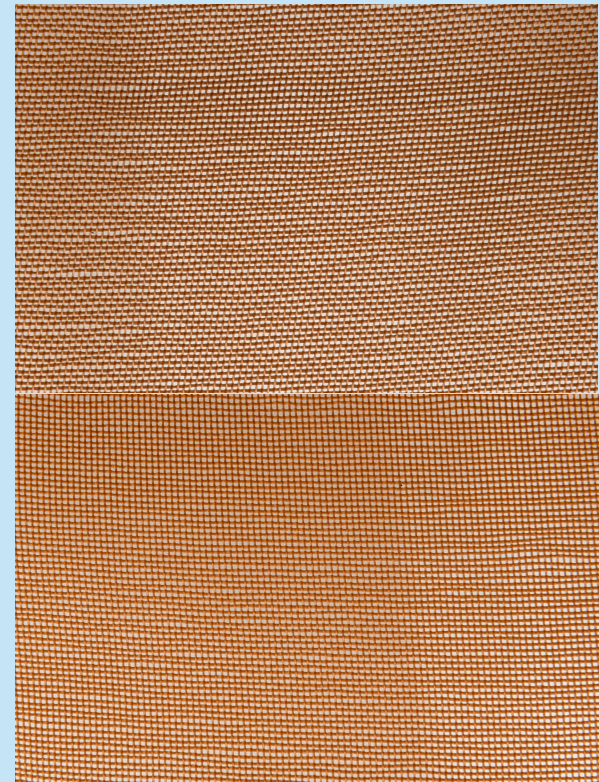
YUSHENG ENTERPRISE LIMITED

COMPANY PROFILE

YuSheng Enterprise Limited established in 2001, committed to rubber industry raw materials production and sales for more than 20 years.

After years of development, Yusheng has become a professional supplier of raw materials of rubber products, selling and serving tire and rubber products manufacturers in Europe, South America, Southeast Asia, India, Pakistan, the Middle East and other regions.

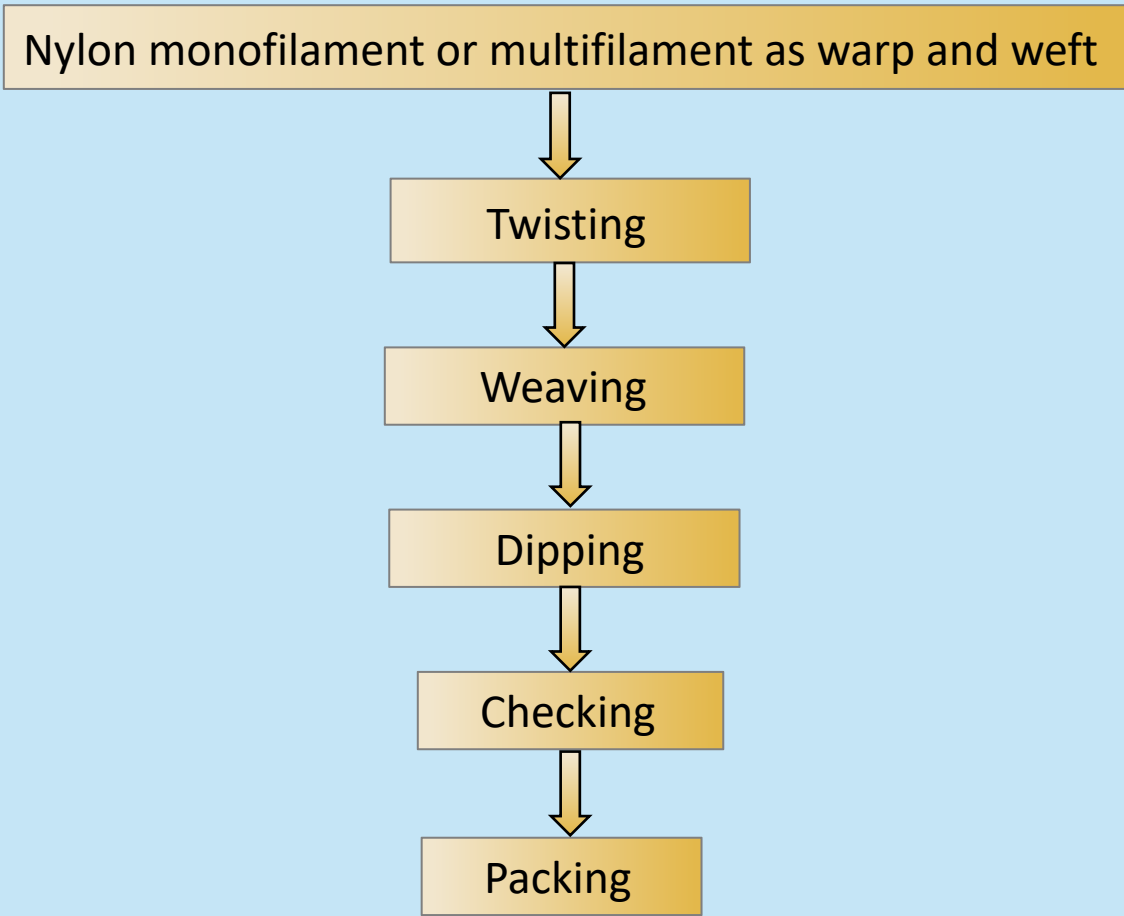
Yusheng is having more than 160+ stable and long-term manufacturing bases, which can provide one-stop raw material services for manufacturers in rubber industry. We sincerely invite rubber professionals from all over the world to join our global supply chain service system and become our partner to achieve win-win development.



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Add.: 6F Dong Sheng Plaza Wei Fang City, Shan Dong Province, China.
Website: www.yushengmax.com

Chafer Fabric

Production Process



Chafer Fabric

Characteristics

- Anti Fatigue
- Anti impact
- High adhesion
- Excellent elasticity etc.

Applications

- Bead wrapping in tyres



Chafer Fabric

Specification:

- 420D*420D
- 840D/1*840D/1
- 1260D/1*1260D/1
- 1260D/1*840D/1
- Etc.

Types:

- Nylon66 monofilament chafer fabric
- Nylon6 monofilament chafer fabric
- Nylon6 multifilament chafer fabric

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Chafer Fabric

Nylon66 monofilament chafer fabric

The main physical properties of the fabric

NO.	ITEM	Unit	Dipped nylon 66 monofilament chafer	
			Warp	Weft
1	Material	/	Nylon 66 monofilament	Nylon 66 monofilament
2	Structure	D	420	420
3	Breaking strength	N	19.6	19.6
4	Breaking Elongation	%	26 ± 6	35 ± 6
5	Hot air shrinkage 150C × 30min	%	2.2	2.2
6	H-TEST (min)	N/10mm	19.6	
7	Thickness	mm	0.54 ± 0.05	
8	Dip pick up	%	3.5 ± 1.0	
9	Water content	%	1.5	
10	Width tolerance	mm	± 20	

Note: Special spec. can be customized by the requirement/sample from customers.

Chafer Fabric

Nylon6 monofilament chafer fabric

The main physical properties of the fabric

NO.	ITEM	Unit	Dipped nylon6 monofilament chafer	
			Warp	Weft
1	Material	/	Nylon 6 monofilament	Nylon 6 monofilament
2	Structure	D	420	420
3	Ave breaking strength	N	320N/15	400N/19
4	Breaking Elongation	%	26±6	35±6
5	Hot air shrinkage 150C×30min	%	3.0	3.0
6	Adhension	N/2.5cm	200	
7	Thickness	mm	0.52±0.05	
8	Dip pick up	%	3.0	
9	Water content	%	1.0	
10	Width tolerance	mm	±20	

Note: Special spec. can be customized by the requirement/sample from customers.

Chafer Fabric

Nylon6 multifilament chafer fabric

The main physical properties of the fabric

NO.	ITEM	Unit	840D/1* 840D/1	1260D/1* 1260D/1	1260D/1* 840D/1
1	Warp break strength	Kg/end	≥60	≥90	≥90
	Weft break strength		≥60	≥90	≥60
2	Warp break elongation	%	20 ± 5	20 ± 5	20 ± 5
	Weft break elongation	%	36 ± 10	36 ± 10	36 ± 10
3	adhesion	N/25mm	≥196	≥196	≥196
4	Contain water	%	≤1.0	≤1.0	≤1.0
5	Pick up	%	8 ± 3	8 ± 3	8 ± 3
6	Hot air shrinkage 150°C × 30'	%	≤3.0	≤3.0	≤3.0
7	thickness	mm	0.55 ± 0.07	0.75 ± 0.07	0.65 ± 0.07
8	Warp density	End/5cm	26 ± 2	38 ± 2	31 ± 2
9	Weft density	End/5cm	32 ± 2	31 ± 2	32 ± 2

Note: Special spec. can be customized by the requirement/sample from customers.

Chafer Fabric

Packing:

Packing in rolls, using standard packing materials and methods.





Trustworthy Partner of Rubber Raw Materials

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