

Products Show

NN Dipped Conveyor Belting Fabric



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Add.: 6F Dong Sheng Plaza Wei Fang City, Shan Dong Province, China.

Website: www.yushengmax.com



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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Production Process



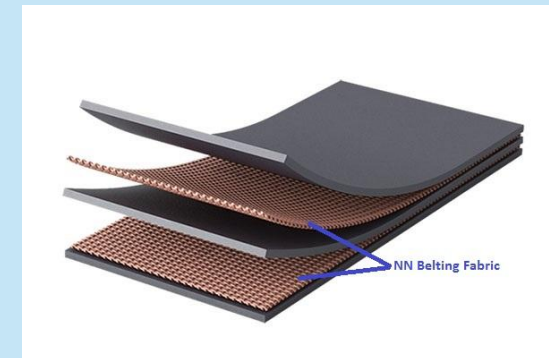
NN Dipped Conveyor Belting Fabric

Characteristics

- Anti fatigue
- Anti impact
- High adhesion
- Excellent elasticity

Applications

Used as conveying belt reinforcement in mining industry, foundry industry, etc.



NN Dipped Conveyor Belting Fabric

Specification (NN-80、NN-100、NN-125、NN-150、NN-200、NN-250、NN-300、NN-400 etc.)

The main physical properties of the fabric

NO.	ITEM	Unit	NN-100		NN-125		NN-150		NN-160	
			Warp	Weft	Warp	Weft	Warp	Weft	Warp	Weft
1	Material		Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6
2	Ave breaking strength (min)	N\cm	1250	500	1500	550	1750	650	1850	650
3	Elongation at 10% load (max)	%	2.5	/	2.5	/	2.5	/	2.5	/
4	Breaking Elongation	%	≥21	≤55	≥21	≤55	≥21	≤50	≥21	≤50
5	Hot air shrinkage 150C×30min (max)	%	5.0	0.5	5.0	0.5	5.0	0.5	5.0	0.5
6	Adhesion (min)	N\2.54cm	196		196		196		196	
7	Weight per square metre	g\m2	300±15		345±20		380±20		400±20	
8	Thickness	mm	0.50±0.05		0.55±0.05		0.62±0.05		0.65±0.05	

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



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NO.	ITEM	Unit	NN-200		NN-250		NN-300		NN-400	
			Warp	Weft	Warp	Weft	Warp	Weft	Warp	Weft
1	Material		Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6	Nylon 6
2	Ave breaking strength (min)	N\cm	2400	750	2800	750	3200	750	4450	850
3	Elongation at 10% load (max)	%	3.0	/	3.0	/	3.0	/	3.0	/
4	Breaking Elongation	%	≥25	≤40	≥25	≤40	≥25	≤40	≥25	≤40
5	Hot air shrinkage 150C×30min (max)	%	5.0	0.5	5.0	0.5	5.0	0.5	5.5	0.5
6	Adhension (min)	N\2.54cm	196		196		196		196	
7	Weight per square metre	g\m2	490±20		560±25		690±30		890±35	
8	Thickness	mm	0.80±0.10		0.85±0.1		1.10±0.15		1.35±0.15	

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

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Packing:

- Packed in rolls
- standard packing materials and methods





Trustworthy Partner of Rubber Raw Materials

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