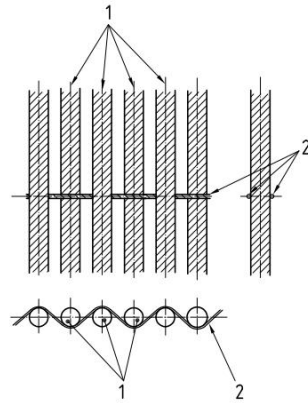


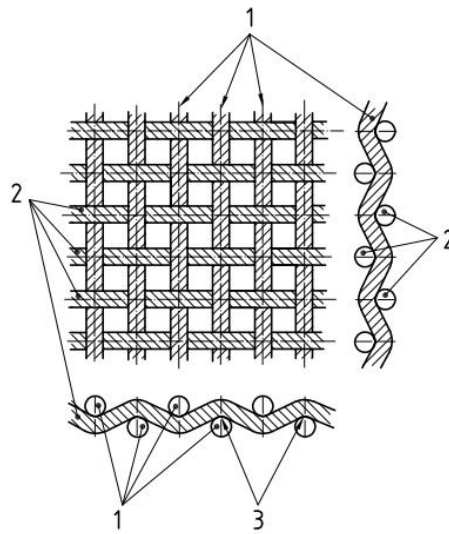
Frame material : cord fabric



1 Wrap 2 Weft

Material	Density		Single Strength		Note
	Wrap (root/10cm)	Weft (root/10cm)	Wrap (N/root)	Weft (N/mm ²)	
1400dtex/ 2-9091	90	8	215	0.02	

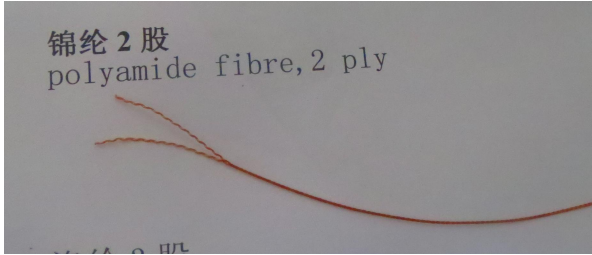
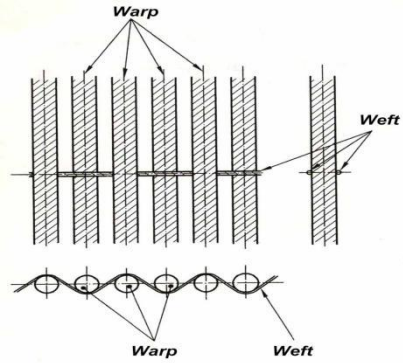
Tyre cord



1 Wrap 2 Weft 3 Friction and wear point

Density		Single Strength		Note
Wrap (root/10cm)	Weft (root/10cm)	Warp (N/mm ²)	Weft (N/mm ²)	
16	16	11.6	11.7	

Synthetic-Tyre-Cord for Reinforcement test report

Item	Synthetic-Tyre-Cord for Reinforcement	Specification	1400dtex/2	Material grade	Superior
Standard	It is proved that nylon cord fabric is qualified from appearance and physical properties.				
Appearance					
No.	Test Items	Standard			Test Result
①	Appearance	NO Defect			Pass
②	Uniformity of arrangement	The longitude is consistent, Neatly arranged			Pass
③	Quantity of warp lines	88toot/10cm			Pass
		<p>Arrangement of synthetic-tyre-cord reinforcement layers</p> 			
Specification					
No.	Test Items	Unit	Standard	Test Result	Judgment
①	Tensile strength	N/root	215.6	268.7	Pass
②	Adhesion	N/cm	137.2	152.6	Pass
③	Dip Pick Up	%	5.0±0.9	5.4	Pass
④	Elongation	%	21.5±2.0	22.4	Pass
⑤	Diameter	mm	0.65±0.03	0.66	Pass
⑧	Moisture Content	%	1.0	1.0	Pass
<p>Test condition: 20±2°C, 65±2% R.H</p> <p>Specimen aged 24hrs under 20°C, 65% R.H before test.</p> <p>Test methods are based on JIS L-1017.</p>					