



FAR EAST HONEST

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Nylong66 Dipped Tyre Cord

ITEM		UNIT	930dtex/2 (840D/2)	1400dtex/2 (1260D/2)	1400dtex/3 (1260D/3)	1870dtex/2 (1680D/2)
Warp Density		END/10cm	60	100/74/52	88/74	88/68.4
Weft Density		END/10cm	10	8/10/10	8/10	9/9
Fabric Width		cm	145±3.0	145±3.0	145±3.0	145±3.0
Breaking Strenght		N/END(kgf/END)	≥137.2 (14.0)	≥215.6 (22.0)	≥313.6 (32.0)	≥284.2 (29.0)
Elongation @ Specified Load		%	8.5±0.6 (44.1N) (4.5kgf)	8.5±0.6 (66.6N) (6.8kgf)	9.0±0.8 (100N) (10.2kgf)	8.5±0.6 (88.2N) (9.0kgf)
Elongation @ Break		%	22.5±2	21.5±2	22±2	22.5±2
Shrinkage in Hot Air (150℃ x 30min)		%	≤5.0	≤5.0	≤5.5	≤5.0
Adhesion Strength (H-Test)		N/cm(kgf/cm)	≥107.8 (11.0)	≥137.2 (14.0)	≥156.8 (16.0)	≥156.8 (16.0)
Dip Pick Up		%	5.0±0.9	5.0±0.9	≥3.5	5.0±0.9
Cord Gauge		mm	0.53±0.03	0.65±0.03	0.78±0.03	0.74±0.03
Twist	Single Twist	T/10cm	46.0±1.5	39.0±1.5	32.0±2.0	32.0±1.5
	Cord Twist	T/10cm	46.0±1.5	37.0±1.5	32.0±2.0	32.0±1.5
Moisture Regain		%	≤1.0	≤1.0	≤1.0	≤1.0