JUNMA TYRE CORD COMPANY LIMITED

SPECIFICATION OF NYLON 6 SPIN DRAWN YARN(RAW WHITE)

TEST PARAMETERS	UNIT	420D/60F	630D/96F	840D/140F	1050D/210F	1050D/96F	1260D/210F	1680D/280F	1890D/315F	2100D/315F	2520D/420F
LINEAR DENSITY	dtex	470±20	700±20	930±30	1170±30	1170±30	1400±30	1870±45	2100±50	2330±45	2800±60
BREAKING STRENGTH	N(min)	33	49	73	91	86	109	146	166	182	212
ELONGATION AT BREAK	%	22.0±2.0	22.0±2.0	21.0±2.0	21.0±2.0	24.0±2.0	21.0±2.0	22.0±2.0	22.0±2.0	21.0±2.0	21.0±2.0
H.A.S. AT 160°C,2 MINS	%	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5	6.5±1.5
BOILED WATER SHRINKAGE (100℃, 30MIN)	%	13.0±2%	13.0±2%	13.0±2%	13.0±2%	13.0±2%	13.0±2%	13.0±2%	13.0±2%	13.0±2%	13.0±2%
OIL CONTENT	%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%	1.0±0.3%
BOBBIN WEIGHT	KG	4.8±0.1		10±0.1							
PAPER TUBE		Small		Normal							