



SURYALATA SPINNING MILLS LIMITED

(An ISO 9001 : 2008 Certified Company)

QUALITY STANDARD FOR P/V RING SPUN FINAL YARN

		SINGLE YARN			DOUBLE YARN	
NOMINAL COUNT	NE	20s P/V	30s P/V	40s P/V	20/2s P/V	30/2s P/V
NOMINAL BLEND	%	65/35	65/35	65/35	65/35 (A/c TFO)	65/35 (A/c TFO)
<u>Count & Test Results</u>						
ACTUAL COUNT	NE	20	30	40	10	15
COUNT CV% (Max.)	%	1.20	1.20	1.30	1.10	1.20
STRENGTH CV% (Max.)	%	4.50	4.50	4.50	4.50	4.50
CSP - Minimum	UNIT	5000	4400	4200	5200	5000
<u>Uster & Imperfection</u>						
U%	%	8.00	9.70	11.00	6.20	6.80
Thin / Km (- 50 %)	No.	0	1	3	0	0
Thick / Km (+ 50 %)	No.	3	9	25	1	1
Neps / Km (+ 200 %)	No.	17	40	65	2	15
TOTAL Imp./Km	No.	20 ± 8	37 ± 18	95 ± 20	3 ± 1	16 ± 6
<u>Hairiness Value</u>						
Hairiness	%	6.8 ± 0.3	5.2 ± 0.3	4.8 ± 0.3	7.9 ± 0.4	6.4 ± 0.4
Objectionable Faults	No.	0	0	0	0	0
T.P.M	No.	520	650	780	530	654

* The above are Tentative Quality Specifications

* Results are before Conditioning