

100% Cotton Combed Knitting Yarn

Test Parameter	20/1	24/1	30/1	32/1	40/1
Actual Count (Ne)	20	24	30	32	40
Count C.V.%	< 1.50	< 1.50	< 1.50	< 1.50	< 1.50
Strength C.V.%	4.50	4.50	4.50	4.50	4.50
CSP	2500	2450	2450	2400	2350
RKM (gm/tex)	16.50	16.30	16.00	16.00	15.80
RKM C.V.%	8.00	8.00	8.5	8.50	8.50
Elongation %	5.00	4.80	4.60	4.60	4.60
Elongation C.V.%	8.00	8.00	8.00	8.00	8.00
U% & Imperfections					
Uster %	8.50	8.70	9.20	9.50	10.20
Thin (-50%) / km	0.00	0.00	0.00	0.00	1.00
Thick (+50) / km	8.00	12.00	16.00	18.00	30.00
Neps (+200%) / km	10.00	20.00	26.00	30.00	54.00
Total Imperfections / km	18.00	32.00	42.00	48.00	85.00
Hairiness	7.20	6.90	6.50	6.20	5.50
TM	3.50	3.55	3.60	3.60	3.60
TPI	15.65	17.39	19.72	20.36	22.77
TPI CV%	3.00	3.00	3.00	3.00	3.00
Twist Direction	Z	Z	Z	Z	Z
Classimat Faults / 100 km					
Total Classimat Faults	35.00	40.00	60.00	70.00	80.00
Objection Faults	0.00	0.00	0.00	0.00	0.00

Packing Details:

Cone Angle - 3°30' / 4°20' / 5°57

Net Weight / Cone - 1.89 Kgs.

Net Weight / Carton - 45.36 Kgs.

Container - 20ft FCL 9072 kgs. = 200 Cartons +/- 10%

40ft FCL 20412 kgs. = 450 Cartons +/- 10%