

Yarn	20/1 Combed Weaving	30/1 Combed Hosiery	32/1 Combed Hosiery	30/1 Combed Hosiery
Yarn	Compact	Compact	Compact	Compact
Cotton	PAK (Industrial)	Pak	Pak	CF
Actual Count	20.2	30.08	32.1	30.08
Count CV %	1	1.1	1.1	1.1
Strength	144	83.1	75	80
Stren. CV %	3.75	3.9	3.95	3.9
CLSP	2909	2500	2408	2406
RKM (UTJ-4)	21.7	18.2	19.0	17.5
U %	8.01	9.75	9.5	9.5
Thin -50 %	0	0	0	0
Thick +50 %	2	23	25	20
Neps +200 %	3	40	50	38
I P I	5	63	75	58
Haireness	4.5	4.5	4.3	4.55
sh	0.9	0.97	0.92	0.95

40/1 Combed Weaving	50/1 Combed Weaving	60/1 Combed Weaving
Compact	Compact	Compact
CF	CF	CIS
40.5	50.5	60.5
1.1	1.15	1.2
64.2	50.3	49.7
4	4.1	4.1
2600	2540	3007
20.0	19.95	22.2
9.8	10.55	10.8
0.5	10	15
30	55	60
90	170	135
120.5	235	210
3.85	3.25	2.7
0.8	0.65	0.65