

100% COTTON OPEN END YARN

Nominal Count	1/6 OE	1/8 OE	1/10 OE	1/12OE	1/14OE	1/16OE
A. Count & Test Parameters						
Actual Count	5.9	7.9	9.9	11.9	13.9	15.9
Count CV%	1.7	1.7	1.7	1.7	1.8	1.8
CSP	1,350	1350	1350	1300	1,250	1,200
B. Single Yarn Strength (Uster Tensorapid-4)						
RKM	9.5	9.0	9.0	8.8	8.4	8.1
RKM CV%	13.0	14.0	14.0	14.0	15.0	15.0
ELONGATION %	5.5	5.5	6.0	6.0	6.0	5.8
ELONGATION CV%	12.0	12.0	12.0	12.0	12.0	12.0
C. U% & Imperfection Values (Premier IQ-Qualicenter)*						
Um %	13.8	12.1	12.3	12.8	13.2	13.6
Thin (-50%)	30	20	15	20	35	40
Thick (+50%)	232	115	56	65	100	115
Neps (+280%)	118	102	57	65	140	155
Total Imperfection	380	237	128	150	275	310
Hairiness	8.9	8.7	7.9	7.5	7.2	7.0
E. Remarks	Unwaxed Openend Yarn					

*Imperfections shown above is tested before conditioning of yarn