



**EVEREADY GROUP OF SPINNING MILLS, DINDIGUL**  
**YARN QUALITY SPECIFICATIONS - RING YARN**



S.no	Detail	8 <sup>s</sup> CK COMP	20 <sup>s</sup> CK	24 <sup>s</sup> CK	26 <sup>s</sup> CK	30 <sup>s</sup> CK	32 <sup>s</sup> CK	34 <sup>s</sup> CK	36 <sup>s</sup> CK	40 <sup>s</sup> CK	30 <sup>s</sup> CW	36 <sup>s</sup> CW	40 <sup>s</sup> CW	10 <sup>s</sup> CW COMP	12 <sup>s</sup> CW COMP	16 <sup>s</sup> CW COMP	30 <sup>s</sup> CW COMP	40 <sup>s</sup> CW COMP	50 <sup>s</sup> CW COMP	60 <sup>s</sup> CW COMP
1	Average Count (Ne)	8.0	20	24	26	30	32	34	36	40	30	36	40	10.0	12.0	16.0	30	40	50	60
2	Count CV%	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
3	CSP	3300	2450	2450	2450	2450	2450	2400	2400	2400	2650	2600	2550	3150	3150	3150	3000	2950	2950	2900
4	Strength CV%	4	4	4	4	4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.0	4	4	4	4	4	4
5	U% UT4	5.9	8.0	8.5	8.7	9.4	9.6	9.7	9.7	9.9	9.4	9.6	9.7	6.8	7	7.4	9.3	9.5	10	10.8
6	Thin place / km UT4	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	2	5
7	Thick place / km UT4	1	8	10	10	15	17	18	20	22	14	17	20	1	1	2	12	15	28	35
8	Nep / km UT4	1	12	15	20	25	27	27	35	48	41	52	59	1	3	4	38	54	60	80
9	Total Imperfection / km UT4	2	20	25	30	40	44	45	55	70	55	70	80	2	4	6	50	70	90	120
10	TPI / TPM	10.3/405	16/630	17.5/690	18.1/712	19.4/766	20.1/790	20.7/815	21.3/839	22.5/884	22.5/884	25.9/1020	29.3/1155	11.3/445	12.7/500	14.0/550	22.5/886	25.9/1020	29.3/1155	32.5/1280
11	RKM TJ4	21.0	19.0	19.0	18.5	18.5	18.5	18.5	18.0	18.0	20.0	19.5	19.5	22.0	22.5	22.5	22.5	22.0	21.5	21.5
12	RKM CV% TJ4	7	7.5	7.5	7.5	7.5	7.5	7.8	7.8	8.0	7.5	7.8	8	7.0	7	7.5	7.5	7.5	7.8	8
13	Elongation % TJ4	5.7	4.3	4.3	4.3	4.2	4.2	4.1	4.1	4.1	4.4	4.4	4.4	5.5	5.4	4.9	4.6	4.6	4.5	4.4
14	Elongation CV % TJ4	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.5	8.5	8.0	8.5	8.5	8.0	8.0	8.0	8.0	8.0	8.5	8.5
15	Total classimat faults / 100 km CMT3	5	30	35	35	40	45	50	65	75	5	65	75	5	5	6	45	65	100	120
16	Objectionable faukts / 100 km CMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	(H2 + I2) / 100km CMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	(E+F+G) / 100 km CMT3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Remarks

- 1 CK-Combed knitting; CW-Combed Warp; CW Comp - Combed Warp Compact; CK comp - Combed Knitting Compact.
- 2 Combed Knitting Yarn can be supplied from compact frames also.
- 3 Quality can be fine tuned suitably to meet the customer's need since the above are guide line values only.