



**100 % extra long staple cotton yarn, compact-spun**

**SwissCotton Compact - 100 % combed extra long staple SUPIMA® cotton, compact-spun: yarn on cones**

yarn count			strength (5000mm/min.) *		elongation *	mass variation **	imperfections **			hairiness **
Ne	Nm	CV%	cN/tex	CV%	D%	CV%	thin -50%	thick +50%	neps +200%	H
30	50	1.2	26.9	6.9	6.1	10.8	0	4	8	3.8
40	68	1.2	27	7.5	5.8	11.8	0	8	18	3.3
50	85	1.3	26	8.5	5.7	12.2	1	15	30	2.9
60	100	1.3	25.6	8.5	5.4	12.7	3	25	45	2.8
70	120	1.4	25.1	9.1	5.1	13.3	6	35	60	2.7
80	135	1.5	24.5	10.6	5	14.5	30	70	90	2.6
100	170	1.7	23.4	12	4.9	15.1	60	80	115	2.4
118	220	1.8	21.5	14.5	4.7	16.2	140	140	160	2.2
132	224	2	20.4	16.8	4.5	17.3	260	200	210	2.1

revised: 28.1.09

\* measured with Uster Tensorapid

\*\* measured with Uster Tester 4

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