

Characteristics	Product												Tolerance		
White	2L39			2L40						2L70					
Pink	2L36			2L45											
Blue	2L31			2L44											
Purple	2L50														
Green	2L60														
Spools								yes	yes	yes	yes	yes	yes		
Boxes	yes	yes	yes	yes	yes	yes	yes						yes		
Gauge	0.18	0.18	0.34	0.30	0.38	0.34	0.38	0.34	0.30	0.38	0.34	0.38	0.30	+/-0.02	mm
Width	1.98	3.18	0.48	0.58	0.48	0.69	0.69	0.48	0.58	0.48	0.69	0.69	0.56	+/-0.02	mm
Cross section area	0.356	0.572	0.163	0.174	0.182	0.233	0.261	0.163	0.174	0.182	0.233	0.261	0.168	+/-0.04	mm ²
Yield	2460	1546	5470	5120	4900	3830	3430	5740	5360	5130	4010	3590	5350	+/-10 %	m/kg
Break strength	665	1065	370	392	410	525	590	365	392	410	520	585	380	Minimum	cN
Elongation at break	700	700	800	800	800	800	800	800	800	800	800	800	700	Minimum	%
Modulus at 400 %	2.2	2.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.4	+/-10%	N/mm ²
Load power 1. Cycle at 350 % elongation	68	110	53	57	60	76	85	53	57	60	76	85	N/A	+/-15%	cN
Unload power 3. Cycle at 300 % from 350 %	34	55	21	23	24	31	34	21	23	24	31	34	N/A	+/-15%	cN
Load power 1. Cycle at 450 % elongation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	48	+/-15%	cN
Unload power 3. Cycle at 370 % from 450 %	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	24	+/-15%	cN
Load power 1. Cycle at 380 % elongation	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	36	+/-15%	cN
Unload power 3. Cycle at 300 % from 380 %	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21	+/-15%	cN