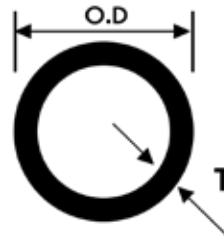


# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD8.9T1.55	8.9	1.55	0.102	27.95	35.77
RTD8.9T1.8	8.9	1.8	0.114	27.95	40.13
RTD9T2	9	2	0.125	28.26	43.96
RTD9.53T1.42	9.53	1.42	0.103	30.00	36.20
RTD10T1	10	1	0.081	31.40	28.26
RTD10T1.2	10	1.2	0.095	31.40	33.16
RTD10.6T1.6	10.6	1.6	0.129	33.28	45.22
RTD11.5T0.8	11.5	0.8	0.077	36.11	26.88
RTD11.8T0.55	11.8	0.55	0.055	37.05	19.43
RTD12T0.8	12	0.8	0.080	37.68	28.13
RTD12T0.9	12	0.9	0.089	37.68	31.37
RTD12T1	12	1	0.098	37.68	34.54
RTD12T1.2	12	1.2	0.116	37.68	40.69
RTD12.4T0.8	12.4	0.8	0.083	38.94	29.14
RTD12T1.2	12	1.2	0.116	37.68	40.69
RTD12.7T1.4	12.7	1.4	0.142	39.88	49.68
RTD13T1.4	13	1.4	0.145	40.82	50.99
RTD13.7T2	13.7	2	0.209	43.02	73.48
RTD14T0.65	14	0.65	0.078	43.96	27.25
RTD14T0.7	14	0.7	0.083	43.96	29.23
RTD14T0.8	14	0.8	0.095	43.96	33.16
RTD14T0.9	14	0.9	0.106	43.96	37.02
RTD14T1.2	14	1.2	0.137	43.96	48.23

**O.D.** = Outside Diameter **T** = Thickness

**Finish** - Mill finish

**Grade** - 6060 - Alternative grades may be available

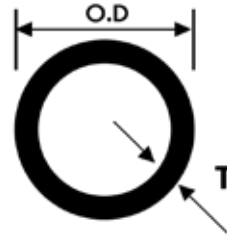
**Temper** - T6 - Alternative temper's may be available

**Length** - Stocked in 5.95m - Alternative lengths may be available

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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD14T1.5	14	1.5	0.168	43.96	58.88
RTD15T0.65	15	0.65	0.083	47.10	29.29
RTD15T0.8	15	0.8	0.102	47.10	35.67
RTD15T1.2	15	1.2	0.148	47.10	52.00
RTD15T1.4	15	1.4	0.170	47.10	59.79
RTD16T0.6	16	0.6	0.083	50.24	29.00
RTD16T0.8	16	0.8	0.109	50.24	38.18
RTD16T1	16	1	0.134	50.24	47.10
RTD16T1.1	16	1.1	0.147	50.24	51.47
RTD16T1.2	16	1.2	0.159	50.24	55.77
RTD16T1.3	16	1.3	0.171	50.24	60.01
RTD16.5T1.2	16.5	1.2	0.164	51.81	57.65
RTD17T5.9	17	5.9	0.586	53.38	205.64
RTD17.5T2	17.5	2	0.278	55.00	97.40
RTD18T1.2	18	1.2	0.180	56.52	63.30
RTD18T1.5	18	1.5	0.221	56.52	77.72
RTD19T0.7	19	0.7	0.115	59.66	40.22
RTD19T0.9	19	0.9	0.146	59.66	51.15
RTD19T1	19	1	0.161	59.66	56.52
RTD19T1.1	19	1.1	0.176	59.66	61.83
RTD19T1.2	19	1.2	0.191	59.66	67.07
RTD19T1.4	19	1.4	0.221	59.66	77.37
RTD19T1.5	19	1.5	0.235	59.66	82.43

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**Finish** - Mill finish

**Grade** - 6060 - Alternative grades may be available

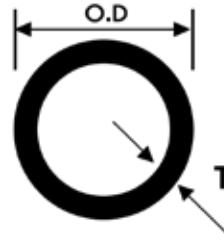
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD19T1.6	19	1.6	0.249	59.66	87.42
RTD19T1.85	19	1.85	0.284	59.66	99.62
RTD19T2	19	2	0.304	59.66	106.76
RTD19.2T1.5	19.2	1.5	0.238	60.29	83.37
RTD19.3T1.4	19.3	1.4	0.224	60.60	78.69
RTD20T0.7	20	0.7	0.121	62.80	42.42
RTD20T1	20	1	0.170	62.80	59.66
RTD20T1.2	20	1.2	0.202	62.80	70.84
RTD20T1.3	20	1.3	0.218	62.80	76.33
RTD20T1.5	20	1.5	0.248	62.80	87.14
RTD20T6.85	20	6.85	0.806	62.80	282.84
RTD20.2T5.8	20.2	5.8	0.747	63.43	262.25
RTD21T0.8	21	0.8	0.145	65.94	50.74
RTD21T2.3	21	2.3	0.385	65.94	135.05
RTD21.8T0.8	21.8	0.8	0.150	68.45	52.75
RTD21.9T3	21.9	3	0.507	68.77	178.04
RTD22T0.7	22	0.7	0.133	69.08	46.82
RTD22T0.9	22	0.9	0.170	69.08	59.63
RTD22T1	22	1	0.188	69.08	65.94
RTD22T1.2	22	1.2	0.223	69.08	78.37
RTD22T1.4	22	1.4	0.258	69.08	90.56
RTD22T1.8	22	1.8	0.325	69.08	114.17
RTD22T2	22	2	0.358	69.08	125.60

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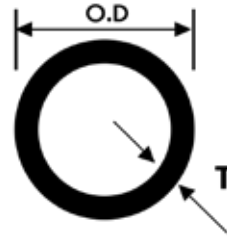
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD22T2.15	22	2.15	0.382	69.08	134.01
RTD22T2.6	22	2.6	0.451	69.08	158.38
RTD22.2T1.1	22.2	1.1	0.208	69.71	72.88
RTD22.8T1.3	22.8	1.3	0.250	71.59	87.76
RTD23.9T1	23.9	1	0.205	75.05	71.91
RTD24.1T0.8	24.1	0.8	0.167	75.67	58.53
RTD24.8T1.9	24.8	1.9	0.389	77.87	136.62
RTD24.9T1.1	24.9	1.1	0.234	78.19	82.21
RTD24.9T1.2	24.9	1.2	0.255	78.19	89.30
RTD25T0.8	25	0.8	0.173	78.50	60.79
RTD25T0.9	25	0.9	0.194	78.50	68.11
RTD25T1	25	1	0.215	78.50	75.36
RTD25T1.1	25	1.1	0.235	78.50	82.55
RTD25T1.2	25	1.2	0.256	78.50	89.68
RTD25T1.4	25	1.4	0.296	78.50	103.75
RTD25T1.5	25	1.5	0.315	78.50	110.69
RTD25T1.8	25	1.8	0.374	78.50	131.13
RTD25T1.9	25	1.9	0.393	78.50	137.82
RTD25T2.5	25	2.5	0.503	78.50	176.63
RTD25T3	25	3	0.591	78.50	207.24
RTD25T5	25	5	0.895	78.50	314.00
RTD25T6	25	6	1.020	78.50	357.96
RTD25T7.3	25	7.3	1.156	78.50	405.72

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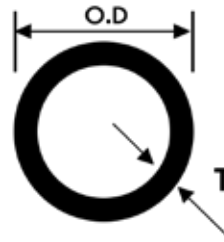
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD25T8.25	25	8.25	1.237	78.50	433.91
RTD25T9.1	25	9.1	1.295	78.50	454.33
RTD25.4T1	25.4	1	0.218	79.80	76.66
RTD25.4T1.2	25.4	1.2	0.260	79.76	91.19
RTD25.4T2.8	25.4	2.8	0.566	79.76	198.70
RTD25.6T1.4	25.6	1.4	0.303	80.38	106.38
RTD25.9T1.3	25.9	1.3	0.286	81.33	100.42
RTD26T3	26	3	0.617	81.64	216.66
RTD26T8.7	26	8.7	1.347	81.64	472.60
RTD26.2T1.7	26.2	1.7	0.373	82.27	130.78
RTD26.3T2	26.3	2	0.435	82.58	152.60
RTD27T1.2	27	1.2	0.277	84.78	97.21
RTD27T4	27	4	0.823	84.78	288.88
RTD27.2T4.5	27.2	4.5	0.914	85.41	320.75
RTD27.9T0.55	27.9	0.55	0.135	87.61	47.23
RTD28T0.8	28	0.8	0.195	87.92	68.33
RTD28T1	28	1	0.242	87.92	84.78
RTD28T1.1	28	1.1	0.265	87.92	92.91
RTD28T1.5	28	1.5	0.356	87.92	124.82
RTD28T1.8	28	1.8	0.422	87.92	148.08
RTD28T3.2	28	3.2	0.710	87.92	249.19
RTD28T4	28	4	0.859	87.92	301.44
RTD28.3T1	28.3	1	0.244	88.86	85.72

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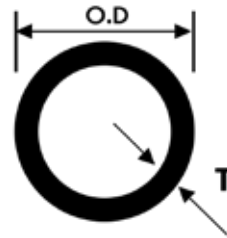
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD28.5T2.2	28.5	2.2	0.518	89.49	181.68
RTD28.6T0.8	28.6	0.8	0.199	89.80	69.90
RTD28.7T2.5	28.7	2.5	0.586	90.12	205.67
RTD29T1.1	29	1.1	0.275	91.06	96.37
RTD29.4T1.7	29.4	1.7	0.421	92.32	147.86
RTD29.8T1.9	29.8	1.9	0.474	93.57	166.45
RTD30T1	30	1	0.260	94.20	91.06
RTD30T1.5	30	1.5	0.383	94.20	134.24
RTD30T3	30	3	0.725	94.20	254.34
RTD31T3.25	31	3.25	0.807	97.34	283.19
RTD31.5T2	31.5	2	0.528	98.91	185.26
RTD31.5T3	31.5	3	0.765	98.91	268.47
RTD31.6T1.8	31.6	1.8	0.480	99.22	168.43
RTD31.8T1.1	31.8	1.1	0.302	99.85	106.04
RTD31.8T2.9	31.8	2.9	0.750	99.85	263.16
RTD31.8T3.15	31.8	3.15	0.808	99.85	283.38
RTD32T0.8	32	0.8	0.223	100.48	78.37
RTD32T1.2	32	1.2	0.331	100.48	116.05
RTD32T1.4	32	1.4	0.383	100.48	134.52
RTD32T1.5	32	1.5	0.409	100.48	143.66
RTD32T1.6	32	1.6	0.435	100.48	152.73
RTD32T2	32	2	0.537	100.48	188.40
RTD32T2.5	32	2.5	0.660	100.48	231.58

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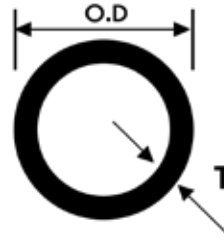
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD32T3	32	3	0.779	100.48	273.18
RTD32T3.2	32	3.2	0.825	100.48	289.38
RTD32T5	32	5	1.208	100.48	423.90
RTD32T7	32	7	1.566	100.48	549.50
RTD32.6T1.2	32.6	1.2	0.337	102.36	118.32
RTD33.8T4.8	33.8	4.8	1.246	106.13	437.09
RTD34T1	34	1	0.295	106.76	103.62
RTD34T1.8	34	1.8	0.519	106.76	181.99
RTD34T2	34	2	0.573	106.76	200.96
RTD34T3	34	3	0.832	106.76	292.02
RTD34T4	34	4	1.074	106.76	376.80
RTD35T0.6	35	0.6	0.185	109.90	64.81
RTD35T0.75	35	0.75	0.230	109.90	80.66
RTD35T1.1	35	1.1	0.334	109.90	117.09
RTD35T1.5	35	1.5	0.450	109.90	157.79
RTD35T1.8	35	1.8	0.535	109.90	187.65
RTD35T2	35	2	0.591	109.90	207.24
RTD35T5	35	5	1.342	109.90	471.00
RTD35T6.5	35	6.5	1.658	109.90	581.69
RTD35T12.3	35	12.3	2.499	109.90	876.72
RTD35.2T0.8	35.2	0.8	0.246	110.53	86.41
RTD35.4T1.4	35.4	1.4	0.426	111.16	149.46
RTD35.5T0.8	35.5	0.8	0.248	111.47	87.17

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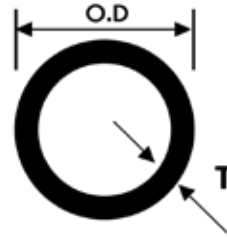
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Call **09 218 2188** for more details  
[www.sdalu.co.nz](http://www.sdalu.co.nz)

# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD35.5T0.9	35.5	0.9	0.279	111.47	97.78
RTD35.5T1.2	35.5	1.2	0.368	111.47	129.24
RTD35.8T2	35.8	2	0.605	112.41	212.26
RTD36T0.8	36	0.8	0.252	113.04	88.42
RTD36T1.2	36	1.2	0.374	113.04	131.13
RTD36.7T1.1	36.7	1.1	0.350	115.24	122.96
RTD37T13.4	37	13.4	2.830	116.18	992.99
RTD38T1	38	1	0.331	119.32	116.18
RTD38T1.1	38	1.1	0.363	119.32	127.45
RTD38T1.4	38	1.4	0.459	119.32	160.89
RTD38T1.8	38	1.8	0.583	119.32	204.60
RTD38T2.5	38	2.5	0.795	119.32	278.82
RTD38T2.9	38	2.9	0.911	119.32	319.62
RTD38T3	38	3	0.940	119.32	329.70
RTD38T3.5	38	3.5	1.081	119.32	379.16
RTD38.1T3	38.1	3	0.942	119.63	330.64
RTD38.4T1.1	38.4	1.1	0.367	120.58	128.83
RTD39T1.05	39	1.05	0.366	125.60	128.42
RTD39T4	39	4	1.253	122.46	439.60
RTD40T1.05	40	1.05	0.366	125.60	128.42
RTD40T1.5	40	1.5	0.517	125.60	181.34
RTD40T4	40	4	1.289	125.60	452.16
RTD40T5	40	5	1.566	125.60	549.50

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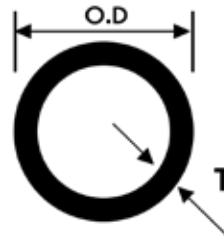
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD40.5T0.8	40.5	0.8	0.284	127.17	99.73
RTD40.7T0.75	40.7	0.75	0.268	127.80	94.08
RTD41T0.8	41	0.8	0.288	128.74	100.98
RTD41T0.9	41	0.9	0.323	128.74	113.32
RTD41T1.2	41	1.2	0.427	128.74	149.97
RTD41T5	41	5	1.611	128.74	565.20
RTD41.8T0.8	41.8	0.8	0.294	131.25	102.99
RTD41.8T2.8	41.8	2.8	0.977	131.25	342.89
RTD42T1.1	42	1.1	0.403	131.88	141.27
RTD42T1.2	42	1.2	0.438	131.88	153.73
RTD42T1.4	42	1.4	0.509	131.88	178.48
RTD42T9	42	9	2.658	131.88	932.58
RTD43T1.5	43	1.5	0.557	135.02	195.47
RTD43T2	43	2	0.734	135.02	257.48
RTD43T2.5	43	2.5	0.906	135.02	317.93
RTD43T3	43	3	1.074	135.02	376.80
RTD43.3T2.8	43.3	2.8	1.015	135.96	356.08
RTD44T3.2	44	3.2	1.168	138.16	409.96
RTD45T1	45	1	0.394	141.30	138.16
RTD45T1.15	45	1.15	0.451	141.30	158.34
RTD45T1.35	45	1.35	0.528	141.37	185.13
RTD45T3	45	3	1.128	141.30	395.64
RTD47T5	47	5	1.879	147.58	659.40

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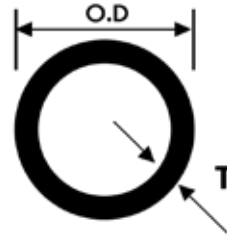
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# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD48T1.5	48	1.5	0.624	150.72	219.02
RTDD49.5T0.8	49.5	0.8	0.349	155.43	122.33
RTD49.5T1.4	49.5	1.4	0.603	155.43	211.45
RTD49.5T1.5	49.5	1.5	0.644	155.43	226.08
RTD49.7T3	49.7	3	1.254	156.06	439.91
RTD49.8T1.9	49.8	1.9	0.814	156.37	285.77
RTD50T1	50	1	0.439	157.00	153.86
RTD50T1.2	50	1.2	0.524	157.00	183.88
RTD50T1.4	50	1.4	0.609	157.00	213.65
RTD50T1.5	50	1.5	0.651	157.00	228.44
RTD50T2.5	50	2.5	1.063	157.00	372.88
RTD50T2.7	50	2.7	1.143	157.00	401.01
RTD50T2.8	50	2.8	1.183	157.00	414.98
RTD50T3	50	3	1.262	157.00	442.74
RTD50T3.5	50	3.5	1.456	157.00	511.04
RTD50T3.8	50	3.8	1.571	157.00	551.26
RTD50T4	50	4	1.647	157.00	577.76
RTD50T5	50	5	2.014	157.00	706.50
RTD50T5.5	50	5.5	2.190	157.00	768.52
RTD50T9.7	50	9.7	3.498	157.00	1227.46
RTD54T0.7	54	0.7	0.334	169.56	117.15
RTD54.5T3.2	54.5	3.2	1.469	171.13	515.46
RTD57T4	57	4	1.897	178.98	665.68

**O.D.** = Outside Diameter **T** = Thickness

**Finish** - Mill finish

**Grade** - 6060 - Alternative grades may be available

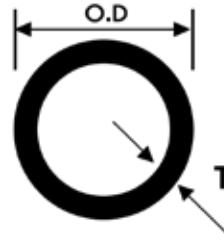
**Temper** - T6 - Alternative temper's may be available

**Length** - Stocked in 5.95m - Alternative lengths may be available

- Not all items will be available at all times - Please check with your local branch for current availability

# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD59.7T3	59.7	3	1.522	187.46	534.11
RTD60T1	60	1	0.528	188.40	185.26
RTD60T1.5	60	1.5	0.785	188.40	275.54
RTD60T5	60	5	2.461	188.40	863.50
RTD63T1.5	63	1.5	0.826	197.82	289.67
RTD64T0.8	64	0.8	0.452	200.96	158.76
RTD70T2	70	2	1.217	219.80	427.04
RTD70T4	70	4	2.363	219.80	828.96
RTD72T0.8	72	0.8	0.510	226.08	178.85
RTD75T3	75	3	1.934	235.60	678.60
RTD76T0.8	76	0.8	0.538	238.64	188.90
RTD76T0.9	76	0.9	0.605	238.64	212.23
RTD76T1	76	1	0.671	238.64	235.50
RTD76T1.2	76	1.2	0.803	238.64	281.85
RTD76T1.4	76	1.4	0.935	238.64	327.94
RTD76T1.5	76	1.5	1.000	238.64	350.90
RTD76T4	76	4	2.577	238.64	904.32
RTD77T9.6	77	9.6	5.790	241.78	2031.71
RTD89T4	89	4	3.043	279.46	1067.60
RTD90T2	90	2	1.575	282.60	552.64
RTD95T0.8	95	0.8	0.674	298.30	236.63
RTD97T1.1	97	1.1	0.944	304.58	331.24
RTD100T4	100	4	3.436	314.00	1205.76

**O.D.** = Outside Diameter **T** = Thickness

**Finish** - Mill finish

**Grade** - 6060 - Alternative grades may be available

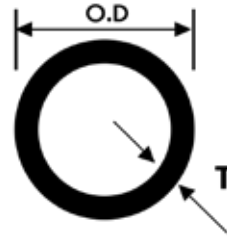
**Temper** - T6 - Alternative temper's may be available

**Length** - Stocked in 5.95m - Alternative lengths may be available

- Not all items will be available at all times - Please check with your local branch for current availability

# Round Tubes

Aluminium Extrusions



ORDER CODE	O.D (mm)	T (mm)	Mass (Kg/m)	Perimeter (mm)	Area (mm <sup>2</sup> )
RTD100T5	100	5	4.251	314.00	1491.50
RTD102T0.9	102	0.9	0.814	320.28	285.71
RTD102T1	102	1	0.904	320.28	317.14
RTD102T2	102	2	1.790	320.28	628.00
RTD108T5	108	5	4.609	339.12	1617.10
RTD120T2.5	120	2.5	2.629	376.80	922.38
RTD120T4	120	4	4.152	376.80	1456.96
RTD127T2	127	2	2.237	398.78	785.00
RTD133T5	133	5	5.727	417.62	2009.60
RTD134T1.4	134	1.4	1.661	420.76	582.91
RTD134T2.4	134	2.4	2.826	420.76	991.74
RTD150T2	150	2	2.649	471.00	929.44
RTD150T5	150	5	6.488	471.00	2276.50
RTD159T6	159	6	8.215	499.26	2882.52

**O.D.** = Outside Diameter **T** = Thickness

**Finish** - Mill finish

**Grade** - 6060 - Alternative grades may be available

**Temper** - T6 - Alternative temper's may be available

**Length** - Stocked in 5.95m - Alternative lengths may be available

- Not all items will be available at all times - Please check with your local branch for current availability