



Aluminium Profile List - Complete

Profile Type	Part Number	Profile section	Width	Height	Slot type	Weight kg/m	2nd area moment		Cross sectional area	Price/m (6m lengths)
							lx	ly		
15	SP-1530	Rectangle section	15	30	6	0.650	0.70	1.50	239.86	\$ 10.45
15	SP-1560	Rectangle section	15	60	6	1.300	1.20	13.00	479.50	\$ 21.00
15	SP-1590	Rectangle section	15	90	6	2.023	1.80	46.00	746.30	\$ 32.50
20	SP-2020	Square section	20	20	5	0.395	0.59	0.59	145.94	\$ 8.95
20	SP-2020-1	Square section - 1 closed side	20	20	5	0.396	0.61	0.58	146.01	\$ 8.50
20	RP-2020	Radius corner section	20	20	5	0.356	0.34	0.55	131.42	\$ 7.50
20	GR-2030	Guide rail section	20	30	5	0.581	0.90	1.68	214.50	\$ 11.00
20	SP-2040	Rectangle section	20	40	5	0.741	1.10	4.20	273.50	\$ 14.00
20	SP-2040-1	Rectangle section - 1 closed side	20	40	5	0.752	1.20	4.10	277.63	\$ 12.20
25	SP-2525	Square section	25	25	6	0.750	1.53	1.53	272.50	\$ 12.90
30	GR-3023	Guide rail section	30	23	6	1.011	1.80	2.50	373.10	\$ 17.50
30	SP-3030	Square section	30	30	6	1.073	3.60	3.60	395.80	\$ 16.95
30	SP-3030-1	Square section - 1 closed side	30	30	6	1.086	3.83	3.59	400.68	\$ 18.00
30	SP-3030-2	Square section- 2 closed sides	30	30	6	1.104	3.70	3.70	407.20	\$ 19.00
30	SP-3030-3	Square section- 3 closed sides	30	30	6	1.248	4.20	4.10	460.58	\$ 21.20
30	RP-3030	Radius corner section	30	30	6	0.936	1.90	3.50	345.50	\$ 16.00
30	GR-3045	Guide rail section	30	45	6	1.630	10.20	5.80	601.60	\$ 27.50
30	SP-3060	Rectangle section	30	60	6	1.799	6.50	25.00	664.00	\$ 27.90
30	SP-3060-1	Rectangle section - 1 closed side	30	60	6	1.844	6.90	25.97	680.31	\$ 31.00
30	SP3060-S1	Square section - 1 closed side	30	60	6	1.612	5.60	23.80	594.80	\$ 27.00
30	SP-3060-1	Square section - 1 closed side	30	60	6	1.527	5.61	23.73	563.42	\$ 26.00
30	SP-3060-2	Rectangle section - 2 closed sides	30	60	6	1.874	6.90	26.90	691.40	\$ 32.00
30	SP-3090	Rectangle section	30	90	6	2.542	9.50	76.20	938.20	\$ 41.00
30	SP-30120	Rectangle section	30	120	6	3.278	12.40	169.70	1209.80	\$ 53.00
30	SP-6060	Square section	60	60	6	2.721	42.30	42.30	1004.00	\$ 46.00
30	CP-6060	Corner Radius profile section	60	60	6	2.100	13.80	40.20	772.60	\$ 37.50
30	SP-6060-1	Square section - 1 closed side	60	60	6	2.704	42.20	43.02	998.13	\$ 45.50
30	SP-6060-2	Square section- 2 closed sides	60	60	6	2.752	41.92	42.64	1015.51	\$ 46.00
30	RP-6060	Radius corner section	60	60	6	2.536	22.45	41.80	935.97	\$ 42.00
30	SP-6090	Rectangle section	60	90	6	3.600	58.10	123.20	1326.40	\$ 58.00
30	SP-60120	Rectangle section	60	120	6	4.679	75.53	264.24	1724.31	\$ 80.00
30	CP-6630	Corner profile section	66	30	6	2.180	19.80	40.00	804.10	\$ 38.00
30	SP-9090	Square section	90	90	8	5.861	198.00	198.00	2162.80	\$ 99.00
35	SP-3535	Square section	35	35	8	1.794	6.90	6.90	552.52	\$ 29.00
35	SP-3570	Rectangle section	35	70	8	2.475	11.80	47.80	913.40	\$ 40.00
40	SP-4030	Rectangle section	40	30	6	0.882	3.20	5.40	325.50	\$ 14.50
40	SP-4040	Square section	40	40	8	1.931	11.40	11.40	712.60	\$ 28.90
40	SP-4040-1	Square section - 1 closed side	40	40	8	1.952	11.40	12.00	720.40	\$ 32.50
40	SP-4040-2	Square section- 2 closed sides	40	40	8	1.924	11.50	11.50	710.01	\$ 34.00
40	RP-4040	Radius corner section	40	40	8	1.751	6.30	11.90	629.50	\$ 29.50
40	GR-4055	Guide rail section	40	55	8	2.391	14.80	23.10	882.40	\$ 39.00
40	SP-4080	Rectangle section	40	80	8	3.392	22.50	79.10	1251.80	\$ 54.00

40	SP-4080-1	Rectangle section - 1 closed side	40	80	8	3.321	21.10	81.00	1225.50	\$ 57.00
40	SP-4080-L2	Rectangle section - 2 closed sides	40	80	8	3.423	23.47	78.34	1263.10	\$ 59.00
40	SP-4080-2	Rectangle section - 2 closed sides	40	80	8	3.402	21.12	83.55	1255.40	\$ 58.00
40	SP-40120	Rectangle section	40	120	8	4.553	29.80	242.40	1680.20	\$ 75.00
40	SP-40160	Rectangle section	40	160	8	5.918	38.90	536.60	2150.00	\$ 105.00
40	SP-8080	Square section	80	80	8	5.240	144.10	144.10	1933.50	\$ 85.00
40	SP-8080-1	Square section - 1 closed side	80	80	8	5.329	134.90	136.50	1966.56	\$ 88.00
40	SP-8080-2	Square section- 2 closed sides	80	80	8	5.254	136.30	136.40	1938.70	\$ 88.00
40	RP-8080	Radius corner section	80	80	8	4.694	74.49	134.69	1732.02	\$ 79.00
40	SP-80120	Rectangle section	80	120	8	6.863	192.20	393.60	2535.40	\$ 115.00
40	CP-8840	Corner profile section	88	40	8	4.010	63.80	128.40	1479.70	\$ 70.00
45	SP-4545	Square section	45	45	8	2.194	15.10	15.10	809.70	\$ 35.90
45	SP-4560	Rectangle section	45	60	8	2.257	16.20	27.20	832.90	\$ 37.00
45	SP-4590	Rectangle section	45	90	8	3.760	28.60	111.90	1387.50	\$ 65.00
30	LP-3030	Square section	30	30	6L	0.850	3.02	3.02	313.60	\$ 13.95
30	LP-3060	Rectangle section	30	60	6L	1.451	5.50	20.20	535.34	\$ 23.90
30	LP-3090	Rectangle section	30	90	6L	2.118	8.15	62.17	781.46	\$ 40.00
30	LP-30120	Rectangle section	30	120	6L	2.847	10.70	147.00	1050.65	\$ 48.00
30	LP-6060	Square section	60	60	6L	2.226	34.80	34.80	821.41	\$ 36.20
30	LP-6090	Rectangle section	60	90	6L	3.195	52.13	107.54	1179.06	\$ 53.00
40	GR-4023	Guide rail section	40	23	8L	1.391	1.90	9.30	513.40	\$ 24.00
40	LP-4040-1	Square section - 1 closed side	40	40	8L	1.687	10.20	9.95	622.34	\$ 29.00
40	LP-4040-2	Square section - 2 closed sides	40	40	8L	1.693	10.10	10.10	624.70	\$ 30.00
40	LP-4040-L2	Square section - 2 closed sides	40	40	8L	1.685	9.91	10.37	621.60	\$ 28.50
40	LP-4040	Square section	40	40	8L	1.680	10.00	10.00	621.00	\$ 25.00
40	LP-4080-1	Rectangle section - 1 closed side	40	80	8L	2.729	17.70	68.40	1007.10	\$ 46.00
40	LP-4080-2	Rectangle section - 2 closed sides	40	80	8L	2.817	17.90	71.90	1039.40	\$ 47.00
40	LP-4080-L1	Rectangle section - 1 closed side	40	80	8L	2.718	17.16	68.96	1003.02	\$ 45.00
40	LP-4080-L2	Rectangle section - 2 closed sides	40	80	8L	2.618	16.70	65.40	966.00	\$ 45.00
40	LP-4080	Rectangle section	40	80	8L	2.729	17.20	68.40	1005.10	\$ 46.00
40	LP-8080-1	Square section - 1 closed side	80	80	8L	5.024	119.80	121.60	1850.01	\$ 86.00
40	LP-8080-2	Square section - 2 closed sides	80	80	8L	4.947	120.30	120.40	1824.20	\$ 83.00
40	LP-8080	Square section	80	80	8L	4.357	118.30	118.30	1607.60	\$ 73.00
40	LP-80160	Rectangle section	80	160	8L	9.227	253.20	862.10	3404.76	\$ 170.00
50	LP-5050	Square section	50	50	8L	3.010	25.90	25.90	1110.10	\$ 50.00
	AP-2020	Angle profile	20	20		0.294	0.20	0.60	109.00	\$ 6.00
	AP-3030	Angle profile	30	30		0.727	0.80	3.20	268.40	\$ 12.90
	AP-4040	Angle profile	40	40		0.984	2.00	7.60	364.60	\$ 16.50
	AP-6045	Angle profile	60	45		1.635	8.40	11.50	603.40	\$ 28.00
	AP-6060	Angle profile	60	60		1.956	8.50	37.20	821.90	\$ 34.00
	AP-60135	Angle profile	60	135		2.111	2.80	67.80	779.10	\$ 35.00
	BP-3090	Base plate section	30	90		1.269	0.20	28.30	468.10	\$ 22.00
	BP-40120	Base plate section	40	120		1.970	0.27	80.10	723.90	\$ 33.00
	BP-60120	Base plate section	60	120		1.674	0.20	70.00	617.70	\$ 28.00
	BP-8080	Base plate section	80	80		2.980	20.00	84.70	1099.80	\$ 49.00
	BP-80160	Base plate section	80	160		2.590	0.33	194.20	955.40	\$ 43.00
	DF-0932	Door frame section	9	32		0.336	0.09	1.00	123.95	\$ 5.40
	DF-1530	Door frame section	15	30		0.303	0.16	0.89	111.83	\$ 4.90
	DF-2030a	Door frame section	20	30		0.617	0.53	1.88	227.74	\$ 9.95
	DF-2030b	Door frame section	20	30		0.365	0.19	1.51	134.54	\$ 5.90

DF-2035-3	Door frame section	20	35	5	0.802	1.29	3.01	295.98	\$	12.99
DF-2040	Door frame section	20	40	6	0.959	1.57	5.03	351.19	\$	15.40
DT-100100B	Duct Body section	100	100		1.691				\$	29.00
DT-100100C	Duct Cap section	100	100		0.776				\$	14.00
DT-15080B	Duct Body section	150	80		1.681				\$	29.00
DT-15080C	Duct Cap section	150	80		0.918				\$	16.00
DT-3060	Duct Bottom section	30	60	8	1.084	4.20	21.20	400.00	\$	19.00
DT-3160	Duct Top section	31	60	8	0.990	4.10	19.40	365.60	\$	17.00
DT-4040B	Duct Body section	40	40		0.670				\$	11.80
DT-4040C	Duct Cap section	40	40		0.420				\$	7.50
DT-4080B	Duct Body section	40	80		0.886				\$	15.00
DT-4080C	Duct Cap section	40	80		0.635				\$	11.00
DT-4090	Duct section	40	90	8	1.810	10.10	78.40	668.00	\$	31.00
DT-4545B	Duct Body section	45	45		0.728				\$	13.00
DT-4545C	Duct Cap section	45	45		0.348				\$	6.80
DT-6060B	Duct Body section	60	60		1.015				\$	17.80
DT-6060C	Duct Cap section	60	60		0.484				\$	8.50
DT-8045B	Duct Body section	80	45		0.991				\$	17.00
DT-8045C	Duct Cap section	80	40		0.581				\$	10.50
DT-8080B	Duct Body section	80	80		1.360				\$	23.00



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