

# RHS RECTANGLES

## RHS RECTANGLES - GRADE C350 MASS AND BUNDLING DATA

SIZE (mm) x (mm)	WALL THICKNESS (mm)	BUNDLE DIMENSIONS (mm)	LENGTHS PER BUNDLE	METRES PER BUNDLE	NOMINAL MASS		MASS BUNDLE (TONNES)
					Kg/m	M/TONNE	
50 x 20	1.6	300 x 320 x 8m	96	768	1.63	615	1.25
50 x 20	2.0	300 x 320 x 8m	96	768	1.99	502	1.53
50 x 20	2.5	300 x 240 x 8m	72	576	2.42	412	1.40
50 x 20	3.0	300 x 240 x 8m	72	576	2.83	353	1.63
50 x 25	1.6	300 x 400 x 8m	96	768	1.75	571	1.35
50 x 25	2.0	300 x 400 x 8m	96	768	2.15	465	1.65
50 x 25	2.5	300 x 300 x 8m	72	576	2.62	382	1.51
50 x 25	3.0	300 x 250 x 8m	60	480	3.07	326	1.47
65 x 35	2.0	390 x 315 x 8m	54	432	2.93	341	1.27
65 x 35	2.5	390 x 315 x 8m	54	432	3.60	278	1.56
65 x 35	3.0	325 x 315 x 8m	45	380	4.25	236	1.53
65 x 35	4.0	325 x 245 x 8m	35	280	5.35	187	1.50
75 x 25	1.6	375 x 325 x 8m	65	520	2.38	420	1.24
75 x 25	2.0	375 x 325 x 8m	65	520	2.93	341	1.53
75 x 25	2.5	300 x 300 x 8m	48	384	3.60	278	1.38
75 x 50	2.0	450 x 350 x 8m	42	336	3.72	269	1.25
75 x 50	2.5	450 x 350 x 8m	42	336	4.58	218	1.54
75 x 50	3.0	375 x 350 x 8m	35	280	5.42	184	1.52
75 x 50	4.0	300 x 350 x 8m	28	224	6.92	145	1.55
75 x 50	5.0	300 x 300 x 8m	24	192	8.52	117	1.64
75 x 50	6.0	300 x 250 x 8m	20	160	9.92	101	1.59
100 x 50	2.0	400 x 400 x 8m	32	256	4.50	222	1.15
100 x 50	2.5	400 x 400 x 8m	32	256	5.56	180	1.42
100 x 50	3.0	400 x 400 x 8m	32	256	6.60	152	1.69
100 x 50	3.5	400 x 300 x 8m	24	192	7.53	133	1.45
100 x 50	4.0	400 x 300 x 8m	24	192	8.49	118	1.63
100 x 50	5.0	300 x 300 x 8m	18	144	10.3	96.9	1.49
100 x 50	6.0	300 x 250 x 8m	15	120	12.0	83.1	1.44
125 x 75	3.0	500 x 375 x 8m	20	160	8.96	112	1.43
125 x 75	4.0	375 x 375 x 8m	15	120	11.6	86.9	1.40
125 x 75	5.0	375 x 375 x 8m	15	120	14.2	70.2	1.71
125 x 75	6.0	375 x 300 x 8m	12	96	16.7	59.7	1.61
150 x 50	3.0	450 x 350 x 8m	21	168	8.96	112	1.50
150 x 50	3.0	450 x 350 x 12m	15	180	8.96	112	1.63
150 x 50	4.0	300 x 350 x 8m	14	112	11.6	86.0	1.30
150 x 50	5.0	300 x 350 x 8m	14	112	14.2	70.2	1.60
150 x 100	4.0	450 x 400 x 8m	12	96	14.8	67.7	1.42
150 x 100	4.0	450 x 300 x 12m	9	108	14.8	67.7	1.59
150 x 100	5.0	450 x 400 x 8m	12	96	18.2	55.0	1.74
150 x 100	5.0	300 x 400 x 12m	8	96	18.2	55.0	1.74
150 x 100	6.0	450 x 300 x 8m	9	72	21.4	46.6	1.54
150 x 100	6.0	300 x 300 x 12m	6	72	21.4	46.6	1.54
150 x 100	9.0	300 x 300 x 8m	6	48	30.6	32.6	1.47
150 x 100	9.0	300 x 200 x 12m	4	48	30.6	32.6	1.47
200 x 100	4.0	400 x 400 x 8m	8	64	17.9	55.8	1.15
200 x 100	4.0	400 x 300 x 12m	6	72	17.9	55.8	1.29
200 x 100	5.0	400 x 400 x 8m	8	64	22.1	45.3	1.41
200 x 100	5.0	400 x 300 x 12m	6	72	22.1	45.3	1.59
200 x 100	6.0	400 x 400 x 8m	8	64	26.2	38.2	1.67
200 x 100	6.0	400 x 200 x 12m	4	48	26.2	38.2	1.26
200 x 100	9.0	400 x 300 x 8m	6	48	37.7	26.6	1.81
200 x 100	9.0	400 x 200 x 12m	4	48	37.7	26.6	1.81
250 x 150	5.0	500 x 450 x 8m	6	48	29.9	33.4	1.44
250 x 150	5.0	500 x 300 x 12m	4	48	29.9	33.4	1.44
250 x 150	6.0	500 x 300 x 8m	4	32	35.6	28.1	1.14
250 x 150	6.0	500 x 300 x 12m	4	48	35.6	28.1	1.71
250 x 150	9.0	500 x 300 x 8m	4	32	51.8	19.3	1.66
250 x 150	9.0	250 x 300 x 12m	2	24	51.8	19.3	1.24

NOTE: Mass details are based on the requirements of AS1163 1991, where appropriate.