

Size (inches)	Size (mm)	Weight (Kg/m)	070M20	080A15	080A42	070M55
	3	0.06	X			
1/8		0.06	X	X		
5/32		0.1		X	X	
	4	0.1	X			
3/16		0.14	X	X	X	
	5	0.15	X	X		
7/32		0.19			X	
	6	0.22	X	X	X	
1/4		0.25	X	X	X	
	6.5	0.26	X			
	7	0.3	X	X		
9/32		0.32		X	X	
5/16		0.39	X	X	X	
	8	0.39	X	X	X	
11/32		0.47		X	X	
	9	0.5	X	X	X	
3/8		0.56	X	X	X	
	10	0.62	X	X	X	
	11	0.74	X	X		
7/16		0.76	X	X	X	
	12	0.89	X	X	X	
1/2		0.99	X	X	X	X
	13	1.04	X	X		
	14	1.21	X	X		
9/16		1.26	X	X	X	
	15	1.38	X	X	X	
5/8		1.55	X	X	X	X
	16	1.57	X	X	X	X
	17	1.78	X	X		
11/16		1.88	X	X	X	
	18	1.99	X	X	X	
	19	2.22	X	X	X	
3/4		2.23	X	X	X	X
	20	2.46	X	X	X	
13/16		2.62	X	X	X	
	22	2.98	X	X	X	
7/8		3.04	X	X	X	X
15/16		3.49	X		X	
	24	3.54	X	X		
	25	3.85	X	X	X	
1		3.97	X	X	X	X
	26	4.16	X	X		
1 1/16"		4.48	X	X	X	
	28	4.82	X	X	X	
1 1/8		5.02	X	X	X	
	30	5.54	X	X	X	X



- Round continued

Size (inches)	Size (mm)	Weight (Kg/m)	070M20	080A15	080A42	070M55
1 3/16		5.6	X		X	
1 1/4		6.2	X	X	X	X
	32	6.3	X	X	X	
1 5/16		6.83	X	X	X	
1 3/8		7.5	X	X	X	
	35	7.54	X	X	X	
	36	7.97	X	X	X	
1 7/16		8.2	X	X	X	
	38	8.88	X	X	X	
1 1/2		8.93	X	X	X	X
1 9/16		9.68			X	
	40	9.84	X	X	X	
1 5/8		10.48	X	X	X	
	42	10.85	X	X	X	
1 3/4		12.16	X	X	X	X
	45	12.46	X	X	X	
	46	13.02		X	X	
1 13/16		13.03			X	
1 7/8		13.95	X	X	X	
	48	14.2	X	X	X	
	50	15.4	X	X	X	X
2		15.9	X	X	X	
	52	16.66	X	X	X	
2 1/8		17.9	X	X	X	
	55	18.6	X	X	X	
	56	19.3	X	X	X	
2 1/4		20.1	X	X	X	X
	58	20.72	X	X	X	
	60	22.1	X	X	X	
2 3/8		22.4	X	X	X	
2 1/2		24.8	X	X	X	X
	65	26	X	X	X	
2 5/8		27.3	X	X		
2 3/4		30	X	X	X	X
	70	30.1	X	X	X	
2 7/8		32.8	X	X	X	
	75	34.6	X	X	X	
3		25.7	X	X	X	X
3 1/8		38.8	X			
	80	39.4	X	X	X	
3 1/4		41.9	X	X	X	
	85	44.4	X	X	X	
3 3/8		45.2	X	X	X	
	90	49.8	X	X	X	
3 1/2		48.6	X	X	X	
3 5/8		52.2	X	X	X	

Size (inches)	Size (mm)	Weight (Kg/m)	070M20	080A15	080A42	070M55
	95	55.5	X	X	X	
3 3/4		55.8	X	X	X	
3 7/8		80	X	X	X	
	100	61.5	X	X	X	
4		63.5	X	X	X	
	105	68	X	X	X	
4 1/4		71.7	X	X	X	
	110	74.6	X	X	X	
4 1/2		80.4	X	X	X	
	115	81.5	X	X	X	
	120	88	X	X	X	
4 3/4		89.6	X	X	X	
	125	96.3	X	X	X	
5		99.2	X	X	X	
	130	104	X	X	X	
5 1/4		109.4	X	X	X	
5 1/2		120.1	X	X	X	
	140	121.6	X	X	X	
5 3/4		131.2	X	X	X	
	150	138.4	X	X	X	
6		143	X	X	X	
6 1/4		155	X	X	X	
	160	158	X	X	X	
6 1/2		168	X	X	X	
	170	178	X	X	X	
6 3/4		181	X	X	X	
7		194	X	X	X	
	180	200	X	X	X	
7 1/4		209	X		X	
	190	222.37	X	X	X	
7 1/2		223	X	X	X	
7 3/4		238			X	
	200	247	X	X	X	
8		254	X	X	X	
	210	271.66		X	X	
8 1/4		287.13		X	X	
	220	298.14		X	X	
9		321.91		X	X	
	230	325.86		X	X	
9 1/2		358.67		X	X	
	240	354.82		X	X	
	250	385		X	X	
10		397.89		X	X	
	260	416.42		X	X	
10 1/2		438.15		X		
	270	449.06		X	X	

- Round continued

Size (inches)	Size (mm)	Weight (Kg/m)	070M20	080A15	080A42	070M55
11		480.88		X	X	
	280	482.94		X	X	
	290	518.06		X	X	
	300	554.4		X	X	
12		572.28			X	

Size (inches)	Size (mm)	Weight (Kg/m)	080M40	080A15
	6	0.28		X
1/4		0.32		X
5/16		0.49		X
	8	0.5		X
3/8		0.71		X
	10	0.78		X
7/16		0.97		X
	12	1.13		X
1/2		1.26	X	X
	15	1.76		X
5/8		1.97	X	X
	16	2.01	X	X
	18	2.54		X
3/4		2.84	X	X
	20	3.13		X
7/8		3.87	X	X
	25	4.9		X
1		5.05	X	X
1 1/8		6.4		
	30	7.05		X
1 1/4		7.9	X	X
	32	8.03		X
	35	9.6		X
1 1/2		11.37	X	X
	40	12.53		X
1 3/4		15.5	X	X
	45	15.9		X
	50	19.6		X
2		20.2	X	X
	55	23.71		X
2 1/4		25.6	X	X
	60	28.3		X
2 1/2		31.6	X	X
	65	33.12		X
2 3/4		38.2		X
	70	38.5		X
	75	44.1		X
3		45.5	X	X
	80	50.2		X
3 1/2		61.9	X	X
	90	63.6		X
	100	78.12		X
4		80.9		X
4 1/2		102.3		X
5		126.44		X
5 1/2		152.99		X
6		182.07		X



## Bright Carbon Flat

- 080A15 and 070M20

Size (mm)	Size (inches)	Weight (Kg/m)
	1/4x1/8	0.16
	3/8x1/8	0.24
	3/8x3/16	0.36
	3/8x1/4	0.47
10x6		0.47
12x3		0.28
12x5		0.47
12x6		0.56
12x10		0.94
	1/2x1/8	0.32
	1/2x3/16	0.47
	1/2x1/4	0.63
	1/2x5/16	0.79
	1/2x3/8	0.95
15x5		0.59
15x6		0.71
15x8		0.94
	5/8x1/8	0.4
	5/8x3/16	0.59
	5/8x1/4	0.79
	5/8x5/16	0.99
	5/8x3/8	1.19
	5/8x1/2	1.58
16x3		0.38
16x5		0.63
16x6		0.75
16x10		1.26
16x12		1.51
	3/4x1/8	0.47
	3/4x3/16	0.71
	3/4x1/4	0.96
	3/4x5/16	1.19
	3/4x3/8	1.42
	3/4x1/2	1.9
	3/4x5/8	2.37
20x3		0.47
20x5		0.78
20x6		0.94
20x8		1.26
20x10		1.57
20x12		1.88
20x16		2.51
	7/8x1/4	1.11
	7/8x3/8	1.66
	7/8x1/2	2.21
	7/8x5/8	2.76
	7/8x3/4	3.32

Size (mm)	Size (inches)	Weight (Kg/m)
25x3		0.59
25x4		0.78
25x5		0.98
25x6		1.18
25x8		1.57
25x12		2.53
25x16		3.13
25x20		3.92
	1x3/32	0.32
	1x1/8	0.63
	1x3/16	0.95
	1x1/4	1.26
	1x5/16	1.58
	1x3/8	1.9
	1x1/2	2.53
	1x5/8	3.16
	1x3/4	3.79
	1x7/8	4.43
30x3		0.71
30x4		0.94
30x5		1.18
30x6		1.41
30x8		1.88
30x10		2.36
30x12		2.83
30x16		3.77
30x20		4.71
30x25		5.89
	1 1/4x1/4	1.58
	1 1/4x5/16	1.97
	1 1/4x3/8	2.37
	1 1/4x1/2	3.16
	1 1/4x5/8	3.95
	1 1/4x3/4	4.74
	1 1/4x7/8	5.54
	1 1/4x1	6.32

- 080A15 and 070M20 continued

Size (mm)	Size (inches)	Weight (Kg/m)
32x3		0.75
32x6		1.51
32x8		2.01
32x10		2.51
32x12		3.01
32x16		4.02
32x20		5.02
32x25		6.27
35x6		1.65
35x8		2.19
35x10		2.75
35x16		4.39
35x20		5.49
35x25		6.86
35x30		8.23
	1 1/2x1/8	0.95
	1 1/2x3/16	1.42
	1 1/2x1/4	1.9
	1 1/2x5/16	2.37
	1 1/2x3/8	2.84
	1 1/2x1/2	3.79
	1 1/2x5/8	4.74
	1 1/2x3/4	5.69
	1 1/2x7/8	6.64
	1 1/2x1	7.58
	1 1/2x1 1/4	9.47
40x3		0.94
40x5		1.57
40x6		1.88
40x8		2.51
40x10		3.13
40x12		3.76
40x16		5.01
40x20		6.27
40x25		7.83
40x30		9.4
	1 3/4x1/8	1.11
	1 3/4x1/4	2.21
	1 3/4x1/2	4.42
	1 3/4x5/8	5.53
	1 3/4x3/4	6.63
	1 3/4x1	8.84
	1 3/4x1 1/4	11.06
	1 3/4x1 1/2	13.27

Size (mm)	Size (inches)	Weight (Kg/m)
45x6		2.12
45x10		3.53
45x12		4.24
45x16		5.65
45x20		7.07
45x25		8.83
45x30		10.6
50x3		1.18
50x5		1.96
50x6		2.36
50x8		3.14
50x10		3.93
50x12		4.71
50x16		6.27
50x20		7.83
50x25		9.79
50x30		11.75
50x35		13.74
50x40		15.7
	2x1/8	1.26
	2x3/16	1.9
	2x1/4	2.53
	2x5/16	3.16
	2x3/8	3.79
	2x1/2	5.05
	2x5/8	6.32
	2x3/4	7.58
	2x7/8	8.85
	2x1	10.11
	2x1 1/4	12.64
	1x 1 1/2	15.2
	2"x 1 3/4	17.71
55x6		2.6
55x12		5.12
	2 1/4x1/4	2.84
	2 1/4x1/2	5.69
	2 1/4x3/4	8.53
	2 1/4x1	11.37
	2 1/4x1 1/4	14.23
	2 1/4x1 1/2	17.1



## Bright Carbon Flat

- 080A15 and 070M20 continued

Size (mm)	Size (inches)	Weight (Kg/m)	Size (mm)	Size (inches)	Weight (Kg/m)
65x6		3.06	80x3		1.89
65x8		4.08	80x6		3.77
65x10		5.1	80x8		5.02
65x12		6.12	80x10		6.28
65x16		8.16	80x12		7.54
65x20		10.21	80x16		10.03
65x25		12.76	80x20		12.53
65x30		15.31	80x25		15.7
65x40		20.41	80x30		18.8
65x50		25.52	80x40		25.1
	2 3/4x1 1/4	17.37	80x50		31.3
70x6		3.3		3 1/2x1/2	8.84
70x8		4.39		3 1/2x3/4	13.27
70x10		5.5		3 1/2x1	17.7
70x12		6.59		3 1/2x1 1/2	26.54
70x16		8.78		3 1/2x2	35.4
70x20		10.99	90x6		4.24
70x25		13.74	90x10		7.07
70x30		16.49	90x12		8.84
70x40		21.95	90x16		11.3
70x50		27.48	90x20		14.13
75x6		3.53	90x25		17.66
75x8		4.71	90x30		21.2
75x10		5.89	90x40		28.26
75x12		7.07	90x50		35.33
75x16		9.41	100x5		3.93
75x20		11.8	100x6		4.71
75x25		14.7	100x10		7.85
75x30		17.71	100x12		9.42
75x40		23.6	100x16		12.53
	3x1/8	1.9	100x20		15.7
	3x1/4	3.79	100x25		19.63
	3x3/8	5.69	100x30		23.55
	3x1/2	7.58	100x40		31.4
	3x5/8	9.48	100x50		39.25
	3x3/4	11.37	100x65		51.1
	3x7/8	13.29	100x75		58.9
	3x1	15.2			
	3x1 1/4	19			
	3x1 1/2	22.7			
	3x1 3/4	26.56			
	3x2	30.3			
	3x2 1/2	37.95			
	4"x1/8"	2.53			

Size (mm)	Size (inches)	Weight (Kg/m)
	4x3/16	3.79
	4x1/4	5.05
	4x3/8	7.58
	4x1/2	10.11
	4x5/8	12.64
	4x3/4	15.2
	4x1	20.2
	4x 1/4	25.3
	4x1 1/2	30.3
	4x 1 3/4	25.42
	4x2	40.4
	4x2 1/2	50.6
	4x3	60.72
110x20		17.27
110x30		25.9
110x40		34.54
	4 1/2x1/4	5.69
	4 1/2x3/8	8.53
	4 1/2x1/2	11.37
	4 1/2x3/4	17.1
	4 1/2x1	22.7
	4 1/2x2 1/2	56.77
125x6		5.88
125x8		7.84
125x10		9.8
125x12		11.76
125x16		15.68
125x20		19.6
125x25		24.5
125x30		29.4
125x40		39.2
125x50		49
	5x1/4	6.32
	5x3/8	9.48
	5x1/2	12.64
	5x5/8	15.8
	5x3/4	19
	5x1	25.3
	5x1 1/4	31.62
	5x1 1/2	37.9
	5x2	50.5
	5x2 1/2	63.23
	5x3	75.88
	5x3 1/2	88.53
	5x4	101
130x6		6.12
130x10		10.21
130x16		16.33

Size (mm)	Size (inches)	Weight (Kg/m)
130x20		20.41
130x25		25.51
140x6		6.59
140x10		10.99
140x12		13.2
150x10		11.78
150x12		14.13
150x16		18.84
150x20		23.5
150x25		29.44
150x30		35.33
	6x3/8	11.37
	6x1/4	7.58
	6x1/2	15.2
	6x5/8	19
	6x3/4	22.7
	6x1	30.3
	6x1 1/4	37.9
	6x 1 1/2	45.5
	6x2	60.6
	6x 2 1/2	75.88
	6x3	91.06
	6x4	121.4
160x25		31.4
	7x3/8	13.28
	7x1	35.42
200x10		15.71
	8x1/4	10.12
	8x3/8	15.18
	8x1/2	20.24
	8x5/8	25.3
	8x3/4	15.2
	8x1	40.48
	8x1 1/4	50.6
	8x 1 1/2	60.72
	8x2	80.95
	10x1/4	12.65
	10x3/8	18.97
	10x1/2	25.3
	10x3/4	37.95
	10x1	50.6
	10x1 1/2	75.89
	10x2	101.19
	12x1/4	15.18
	12x3/8	22.77
	12x1/2	30.36
	12x3/4	45.54
	12x1	60.72

