

PIPE N/B	OD	Type	W/T	Black		Galv		ANGLES		RHS/SHS		Kg/M		FLAT BAR		Kg/M	
				Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M	Kg/M
15	21.3	L	2.00	1.00	0.95	20x20x3	0.87	13x13x1.8	0.57	10x3	0.25						
		M	2.60	1.21	1.25	25x25x3	1.12	16x16x1.8	0.71	10x5	0.40						
20	26.9	XL	2.00	1.23	1.28	25x25x5	1.65	20x20x1.6	0.87	13x3	0.31						
		L	2.30	1.40	1.47	25x25x6	2.08	25x25x1.6	1.12	13x5	0.53						
		M	2.60	1.56	1.60	30x30x3	1.35	25x25x2.0	1.36	13x6	0.56						
		H	3.20	1.87	1.87	30x30x5	2.01	25x25x2.5	1.64	16x3	0.36						
25	33.7	XL	2.00	1.56	1.62	30x30x6	2.56	25x25x3.0	1.89	16x5	0.60						
		L	2.60	1.99	2.05	40x40x3	1.83	30x30x1.6	1.38	16x6	0.72						
		M	3.20	2.41	2.41	40x40x5	2.73	30x30x2.0	1.68	16x8	1.03						
		H	4.00	2.94	2.94	40x40x6	3.50	30x30x2.5	2.03	20x3	0.48						
		XL	2.00	1.99	2.07	45x45x3	2.06	30x30x3.0	2.36	20x5	0.80						
		L	2.60	2.55	2.63	45x45x5	3.10	35x35x1.6	1.63	20x6	0.96						
32	42.4	M	3.20	3.10	3.10	45x45x6	3.97	35x35x2.0	1.99	20x10	1.61						
		H	4.00	3.80	3.87	50x50x3	2.31	35x35x2.5	2.42	25x3	0.60						
		XL	2.30	2.61	2.70	50x50x5	3.48	35x35x3.0	2.83	25x5	1.01						
		L	2.90	3.25	3.33	50x50x6	4.46	40x40x1.6	1.88	25x6	1.21						
40	48.3	M	3.20	3.57	3.57	50x50x8	5.68	40x40x2.0	2.31	25x8	1.61						
		H	4.00	4.38	4.46	55x55x6	4.93	40x40x2.5	2.82	25x10	2.00						
		XH	5.40	5.71	5.71	55x55x8	6.81	40x40x3.0	3.30	25x12	2.41						
		XL	2.30	3.29	3.40	65x65x5	4.56	40x40x4.0	4.09	32x3	0.77						
50	60.3	L	2.90	4.11	4.21	65x65x6	5.87	50x20x1.6	1.63	32x5	1.29						
		M	3.60	5.03	5.14	65x65x8	7.51	50x20x2.0	1.99	32x6	1.54						
		H	4.50	6.19	6.30	65x65x10	9.02	50x20x2.5	2.42	32x8	2.06						
		XH	5.40	7.31	7.31	75x75x5	5.27	50x20x3.0	2.83	32x10	2.57						
65	76.1	XL	2.30	4.19	4.33	75x75x6	6.81	50x25x1.6	1.75	32x12	3.09						
		L	3.20	5.75	5.89	75x75x8	8.73	50x25x2.0	2.15	40x3	0.97						
		M	3.60	6.43	6.56	75x75x10	10.50	50x25x2.5	2.62	40x5	1.61						
		H	4.50	7.93	8.07	90x90x8	10.60	50x25x3.0	3.07	40x6	1.93						
		XH	5.90	10.20	10.20	90x90x10	12.70	50x50x1.6	2.38	40x8	2.57						
		XL	2.60	5.53	5.75	100x100x6	9.16	50x50x2.0	2.93	40x10	3.22						
80	88.9	L	3.20	6.76	6.92	100x100x8	11.80	50x50x2.5	3.60	40x12	3.86						
		M	4.00	8.37	8.53	100x100x10	14.20	50x50x3.0	4.25	40x16	5.15						
		H	5.00	10.30	10.50	100x100x12	17.70	50x50x4.0	5.35	40x20	6.44						
		XH	5.90	12.10	12.10	125x125x8	14.90	50x50x5.0	6.39	50x3	1.21						
90	101.6	XL	2.60	6.35	6.64	125x125x10	18.00	50x50x6.0	7.32	50x5	2.01						
		L	3.20	7.77	8.02	125x125x12	22.50	65x35x2.0	2.93	50x6	2.42						
		M	4.00	9.63	9.81	125x125x16	29.10	65x35x2.5	3.60	50x8	3.22						
		H	5.00	11.90	12.10	150x150x10	21.90	65x35x3.0	4.25	50x10	4.02						
100	114.3	XL	3.20	8.77	9.05	150x150x12	27.30	65x35x4.0	5.35	50x12	4.83						
		L	3.60	9.83	10.00	150x150x16	35.40	65x65x2.0	3.88	50x16	6.44						
		M	4.50	12.20	12.40	150x150x19	42.10	65x65x2.5	4.78	50x20	8.05						
		H	5.40	14.50	14.70	200x200x13	40.00	65x65x3.0	5.66	50x25	10.06						
125	139.7	XL	3.00	10.10	10.50	200x200x16	48.70	65x65x4.0	7.23	65x3	1.57						
		L	3.50	11.80	12.10	200x200x18	54.40	65x65x5.0	8.75	65x5	2.62						
		M	5.00	16.60	16.90	200x200x20	60.10	65x65x6.0	10.10	65x6	3.14						
		H	5.40	17.90	18.10	200x200x26	76.80	75x25x1.6	2.38	65x8	4.18						
150	165.1	XL	3.00	12.00	12.40	200x200x20	60.10	75x25x2.0	2.93	65x10	5.23						
		L	3.50	13.90	14.40	PLATES	Kg/M2	75x25x2.5	3.60	65x12	6.28						
		M	5.00	19.70	20.00	mm	3	75x50x2.0	3.72	65x16	8.37						
		H	5.40	21.30	21.60	3	23.55	75x50x2.5	4.58	65x20	10.46						
CHANNELS		Kg/M	UNEQUAL ANGLES		Kg/M	4	31.40	75x50x3.0	5.42	75x5	3.02						
50x25	4.50	65x50x5	4.02	5	39.25	75x50x4.0	6.92	75x6	3.62								
75x40	5.92	65x50x6	5.16	6	47.10	75x50x5.0	8.35	75x8	4.83								
100x50	8.33	75x50x5	4.40	8	62.80	75x50x6.0	9.67	75x10	6.03								
125x65	11.90	75x50x6	5.60	10	78.50	75x75x2.5	5.56	75x12	7.24								
150x75	17.70	75x50x8	7.23	12	94.20	75x75x3.0	6.60	75x16	9.66								
180x75	20.90	100x75x6	7.98	16	125.60	75x75x3.5	7.53	75x20	12.07								
200x75	22.90	100x75x8	10.30	20	157.00	75x75x4.0	8.49	75x25	15.09								
230x75	25.10	100x75x10	12.40	25	196.25	75x75x5.0	10.30	75x40	24.14								
250x90	35.50	125x75x6	9.16	28	219.80	75x75x6.0	12.00	90x6	4.35								
300x90	40.10	125x75x8	11.80	32	251.20	89x89x3.5	9.07	90x8	5.79								
380x100	55.20	125x75x10	14.20	36	282.60	89x89x5.0	12.50	90x10	7.24								
SQUARES		Kg/M	COLUMNS		Kg/M	40	314.00	89x89x6.0	14.70	90x12	8.69						
10mm	0.81	125x75x12	17.70	45	353.25	100x100x3.0	8.96	100x5	4.03								
12mm	1.16	150x90x8	14.30	50	392.50	100x100x4.0	11.60	100x6	4.83								
16mm	2.06	150x90x10	17.30	55	431.75	100x100x5.0	14.20	100x8	6.44								
19mm	3.00	150x90x12	21.60	60	471.00	100x100x6.0	16.70	100x10	8.05								
20mm	3.22	150x90x16	27.90	65	510.25	100x100x9.0	23.50	100x12	9.66								
25mm	4.91	150x100x10	18.00	70	549.50	100x50x2.0	4.50	100x16	12.92								
32mm	8.24	150x100x12	22.50	80	628.00	100x50x2.5	5.56	100x20	16.10								
40mm	12.87	100	UC 14.80	90	706.50	100x50x3.0	6.60	100x25	20.12								
50mm	20.10	150	UC 23.40	100	785.00	100x50x4.0	8.49	100x50	40.23								
63mm	31.50	150	UC 30.00	ROUND		Kg/M	100x50x5.0	10.30	110x6	5.31							
75mm	44.70	150	UC 37.20	5	0.16	100x50x6.0	12.00	110x8	7.08								
		200	UC 46.20	6	0.25	102x76x3.5	9.06	110x10	8.85								
		200	UC 52.20	8	0.40	102x76x5.0	12.50	110x12	10.62								
		200	UC 59.50	10	0.63	102x76x6.0	14.70	130x5	5.23								
		250	UC 72.90	12	0.91	125x125x4.0	14.80	130x6	6.28								
		250	UC 89.50	14	1.24	125x125x5.0	18.20	130x8	8.37								
		310	UC 96.80	16	1.62	125x125x6.0	21.40	130x10	10.46								
		310	UC 118.00	18	2.04	125x125x9.0	30.60	130x12	12.55								
		310	UC 137.00	20	2.53	125x75x3.0	8.96	130x16	16.74								
		310	UC 158.00	22	3.00	125x75x4.0	11.60	130x20	20.92								
				24	3.64	125x75x5.0	14.20	130x25	26.15								
				27	4.61	125x75x6.0	16.70	150x5	6.03								
				30	5.69	150x100x4.0	14.80	150x6	7.24								
				33	6.88	150x100x5.0	18.20	150x8	9.66								
				36	8.19	150x100x6.0	21.40	150x10	12.10								
				39	9.61	150x100x9.0	30.60	150x12	14.48								
				42	11.15	150x150x5.0	22.10	150x16	19.31								
				45	12.80	150x150x6.0	26.20	150x20	24.14								
				50	15.80	150x150x9.0	37.70	150x25	30.17								
				56	19.30	150x50x3.0	8.96	180x6	8.69								
				60	22.20	150x50x4.0	11.60	180x10	14.48								
				65	26.00	150x50x5.0	14.20	180x12	17.38								
				75	34.70	152x76x5.0	16.50	180x16	23.18								
				90	49.90	152x76x6.0	19.40	180x20	28.97								
				FLOOR PLATE		Kg/M2	200x100x4.0	17.90	200x6	9.65							
				2.1	18.49	200x100x5.0	22.10	200x8	12.87								
				3	25.55	200x100x6.0	26.20	200x10	16.09								
				5	41.25	200x100x9.0	37.70	200x12	19.31								
				6	49.10	200x200x5.0	29.90	200x16	25.75								
				8	64.80	200x200x6.0	35.60	200x20	32.18								
				10	80.50	200x200x9.0	51.80	200x25	40.23								
				12	96.20	250x150x5.0	29.90	250x6	12.07								
						250x150x6.0	35.60	250x8	16.09								
						250x150x9.0	51.80	250x10	20.12								
						250x250x6.0	45.00	250x12	24.13								