

<b>SQUARE HOLLOW SECTIONS (SHS)</b>					
<b>SECTION</b>	<b>DEPTH</b>	<b>WIDTH</b>	<b>THICKNESS</b>	<b>WEIGHT</b>	<b>MTR/TONNE</b>
<b>SHS(MM)</b>	<b>(MM)</b>	<b>(MM)</b>	<b>(MM)</b>	<b>(KG/M)</b>	
16X16	16	16	1.80	0.83	1204
	16	16	2.40	1.07	935
19X19	19	19	1.80	0.99	1010
	19	19	2.40	1.29	775
25x25	25	25	2.60	1.69	592
	25	25	3.20	1.98	505
30x30	30	30	2.60	2.10	476
	30	30	3.20	2.49	402
	30	30	4.00	2.94	340
40x40	40	40	2.60	2.92	342
	40	40	3.20	3.49	287
	40	40	3.60	3.85	260
	40	40	4.00	4.20	238
50x50	50	50	2.90	4.35	230
	50	50	3.20	4.77	210
70x70	70	70	3.20	6.71	149
	70	70	4.00	8.22	122
	70	70	4.80	9.66	104
80x80	80	80	3.60	9.38	107
	80	80	4.50	11.52	87
	80	80	4.90	12.44	80
100x100	100	100	3.60	9.67	103
	100	100	4.50	11.88	84
	100	100	5.40	14.01	71
120x120	120	120	4.80	15.92	63
	120	120	5.40	17.74	56
132x132	132	132	4.80	18.71	53
	132	132	5.40	20.88	48
150x150	150	150	5.00	22.26	45

<b>RECTANGULAR HOLLOW SECTIONS (RHS)</b>					
<b>SECTION</b>	<b>DEPTH</b>	<b>WIDTH</b>	<b>THICKNESS</b>	<b>WEIGHT</b>	<b>MTR/TONNE</b>
<b>SHS(MM)</b>	<b>(MM)</b>	<b>(MM)</b>	<b>(MM)</b>	<b>(KG/M)</b>	
30X20	30	20	2.00	1.47	680
40X20	40	20	2.00	1.78	562
50X25	50	25	2.90	2.98	336
	50	25	3.20	3.24	309
60X40	60	40	2.90	4.12	243
36X33	36	33	2.90	4.07	246
	36	33	3.60	4.93	203
	36	33	4.50	5.95	168
70X30	70	30	2.90	4.12	246
	70	30	3.20	4.50	222
	70	30	4.00	5.45	183
80X40	80	40	2.90	5.03	199
	80	40	3.20	5.50	182
	80	40	4.00	6.71	149
96X48	96	48	3.20	6.71	149
	96	48	4.00	8.22	122
	96	48	4.80	9.66	104
122X61	122	61	3.60	9.67	103
	122	61	4.50	11.88	84
	122	61	5.40	14.01	71
145X82	145	82	4.80	19.92	63
	145	82	5.40	17.74	56
172X92	172	92	4.80	18.71	53
	172	92	5.40	20.88	48

<b>GRADE</b>	<b>T.S.(MIN)</b>	<b>Y.S.(MIN)</b>	<b>ELONGATION</b>	
	<b>MPA</b>	<b>MPA</b>	<b>25.4MM &amp; UNDER</b>	<b>OVER 25.4 MM</b>
YST-210	330	210	12	20
YST-240	410	240	10	15
YST-310	450	310	8	10

**TOLERANCES:**

O.D. +/- 0.5MM

THICKNESS: +/- 10%

WEIGHT:

SINGLE PIPE: -8% +10%

ON LOTS OF 10 TONE: +/- 7.5%