

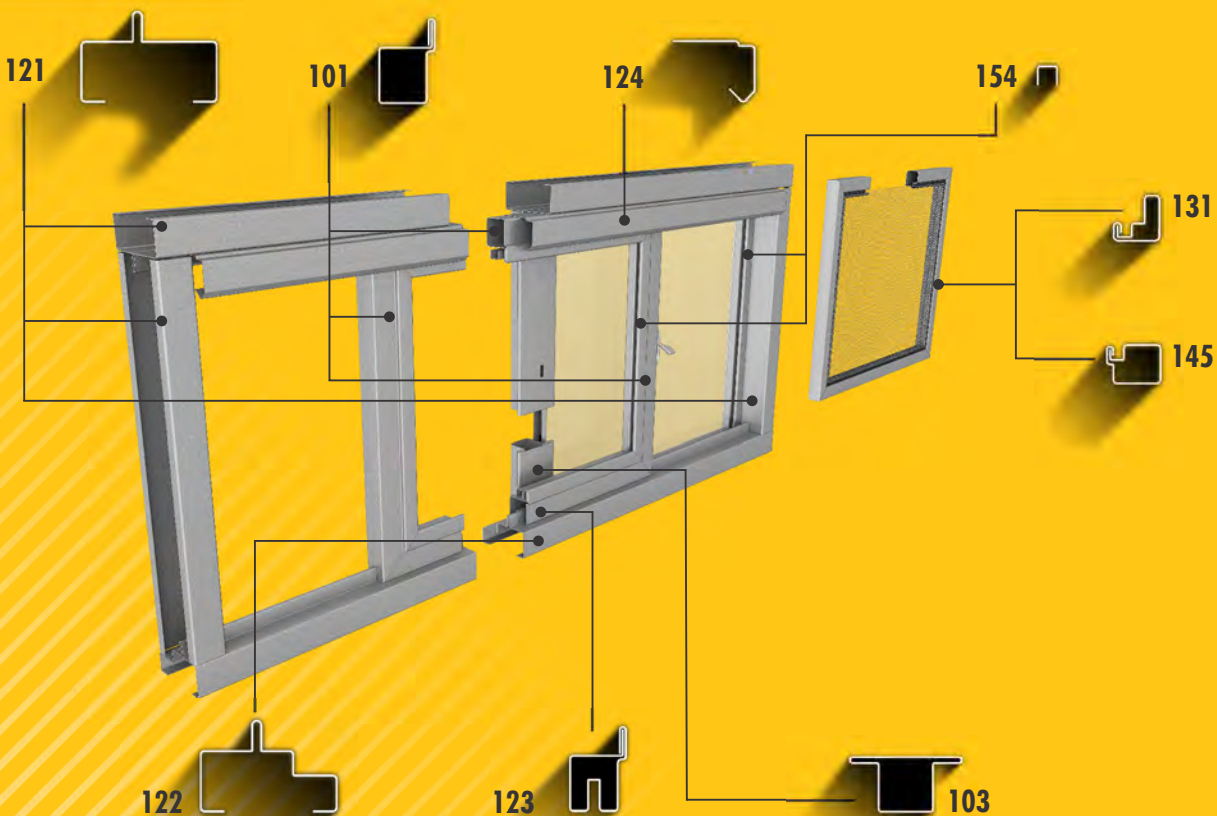
PRODUCTS



DOOR PROFILES



WINDOW PROFILES




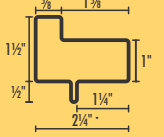
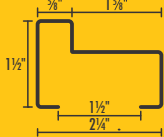
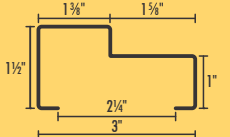
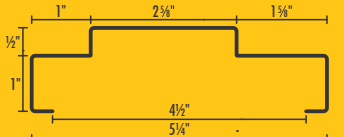
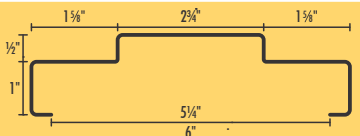

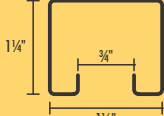
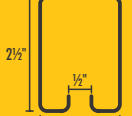



PROFILES

Figure / Description	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
	20	RP / GG	6.00	100	0.91
	18	RP / GG	6.00	100	1.22
	20	RP / GG	6.00	80	1.08
	18	RP / GG	6.00	80	1.47
	20	RP	6.00	80	1.08
	18	RP	6.00	80	1.47
	20	RP / GG	6.00	96	1.00
	18	RP / GG	6.00	96	1.36
	20	RP / GG	6.00	80	1.00
	18	RP	6.00	80	1.36
	20	RP / GG	6.00	80	1.07
	18	RP / GG	6.00	100	0.68
	20	RP / GG	6.00	60	1.41
	18	RP	6.00	60	1.91
	20	RP	6.00	160	0.64
	20	RP	6.00	160	0.64
	20	*	6.00	54	1.33
	18	RP	6.00	54	1.81

- RP - Red Paint.
- GG - Green Galvanized.
- * - Made to Order.

PROFILES

Figure / Description	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
 <p>154</p>	20	RP / GG	6.00	450	0.18
	18	RP	6.00	450	0.25
 <p>155</p>	20	RP	6.00	300	0.23
 <p>156</p>	20	*	6.00	250	0.39
 <p>M-221</p>	20	*	6.00	72	1.46
 <p>M-225</p>	20	RP / GG	5.50	96	1.03
	18	RP / GG	5.50	96	1.41
 <p>M-300</p>	20	RP	5.50	96	1.17
 <p>M-525</p>	20	RP	5.50	42	1.56
	18	*	5.50	42	2.12
 <p>M-600</p>	20	RP	5.50	42	1.69
	18	*	6.00	42	2.31
 <p>M-725</p>	18	*	5.50	54	2.68
 <p>1400</p>	18	RP / GG	6.00	72	1.24
 <p>1500</p>	16	RP	6.00	30	2.45
	14	RP / NG	6.00	32	3.06
 <p>160</p>	20	RP / GG	6.00	90	1.08
	18	RP / GG	6.00	90	1.47

PROFILES

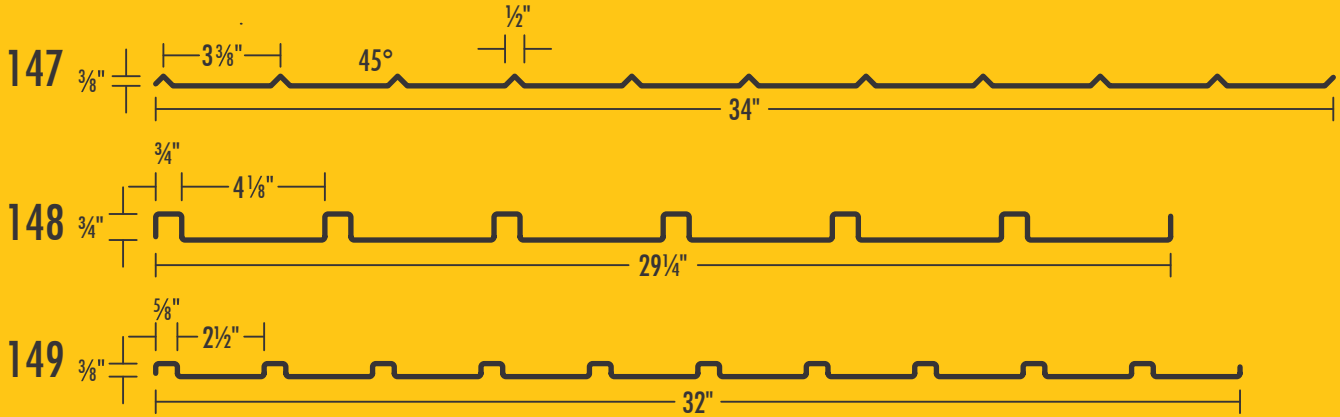
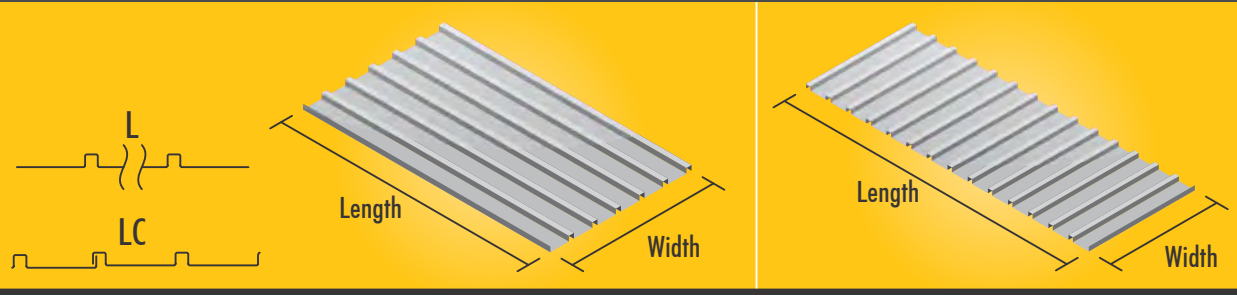
Figure / Description	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
<p>126</p>	20	RP / GG	6.00	48	1.27
	18	RP	6.00	48	1.72
<p>P-100</p>	20	RP / GG	6.00	96	1.01
	18	RP / GG	6.00	96	1.36
<p>P-150</p>	20	RP / GG	6.00	70	1.19
	18	RP / GG	6.00	70	1.61
<p>P-200</p>	20	RP / GG	6.00	72	1.37
	18	RP / GG	6.00	72	1.86
<p>P-250</p>	20	RP / GG	6.00	42	1.56
	18	RP / GG	6.00	42	2.09
<p>P-300</p>	20	RP / GG	6.00	54	1.73
	18	RP / GG	6.00	54	2.32
<p>P-400</p>	20	RP / GG	6.00	48	2.09
	18	RP	6.00	48	2.82
<p>K-100</p>	20	*	6.00	96	1.16
	18	RP	6.00	96	1.58
<p>K-150</p>	20	RP / GG	6.00	54	1.34
	18	RP	6.00	54	1.83
<p>K-200</p>	20	RP	6.00	48	1.52
<p>K-300</p>	20	RP / GG	6.00	45	1.88
	18	RP	6.00	45	2.57

- Made to Order products subject to minimum orders.
- Available CR with Red primer and Galvanized with Green primer.
- RP - Red Paint.
- GG - Green Galvanized.
- * - Made to Order.

MOULDING DIRECTION

"L" Moulding on length

"'W" Moulding on width


DECKS

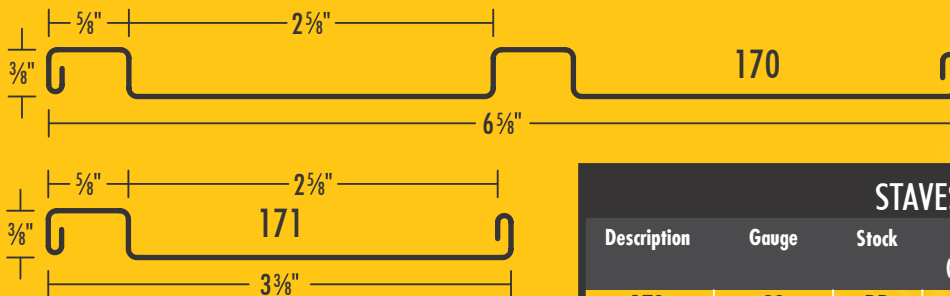
Description	Dimension	Gauge	Stock	Length (meters)	Kilograms / meter
147-W	3'x6'	22	GG	1.83	5.45
	3'x6.4'	20	RP	1.95	6.53
	3'x8'	20	RP	2.44	6.53
		22	GG	2.44	5.45
	3'x10'	20	RP	3.05	6.53
		22	GG	3.05	5.45
147-L	1.9'x10'	20	*	3.05	4.09
	2'x10'	20	*	3.05	4.36
	3'x3'	20	RP	0.91	6.53
	3'x6'	20	RP	1.83	6.53
	3'x6.4'	20	RP	1.95	6.53
	3'x8'	20	RP	2.44	6.53
	3'x10'	20	RP	3.05	6.53
147-LC	3'x3'	20	GG	0.91	6.53
		22	GG	0.91	5.45
	3'x6'	20	GG	1.83	6.53
		22	GG	1.83	5.45
	3'x8'	20	GG	2.44	6.53
		22	GG	2.44	5.45
	3'x10'	20	GG	3.05	6.53
		22	GG	3.05	5.45

DECKS					
Description	Dimension	Gauge	Stock	Length (meters)	Kilograms / meter
148-LC	3'x3'	22	GG	0.91	5.45
	3'x6'	22	GG	1.83	5.45
	3'x6.5'	22	GG	1.98	5.45
	3'x8'	22	GG	2.44	5.45
	3'x10'	22	GG	3.05	5.45
	4'x3'	22	GG	0.91	7.25
	4'x6'	22	GG	1.83	7.25
	4'x6.5'	22	GG	1.98	7.25
	4'x7'	22	GG	2.13	7.25
	4'x8'	20	GG	2.44	8.73
			22	GG	2.44
	4'x10'	22	GG	3.05	7.25
149-W	3'x10'	20	RP	3.05	6.53
149-L	3'x3'	20	RP	0.91	6.53
	3'x6.4'	20	RP	1.95	6.53
	3'x8'	20	RP	2.44	6.53
	3'x10'	20	RP	3.05	6.53
149-LC	3'x3'	20	RP / GG	0.91	6.53
	3'x6'	20	GG	1.83	6.53
	3'x6.4'	20	RP	1.95	6.53
	3'x8'	20	RP / GG	2.44	6.53
	3'x10'	20	RP	3.05	6.53

- RP - Red Paint.
- GG - Green Galvanized.
- * - Made to Order.

- A - Moulding on Width
- L - Moulding on Length
- LC - Moulding on Length (Continuous)

- *Packages include 50 pieces each
- *Made to Order products subject to minimum orders.
- *Length and Width dimensions based on the sheet before being pressed.



STAVES					
Description	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
170	20	RP	6.00	60	1.54
171	20	RP	6.00	120	0.86

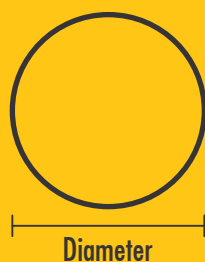
- Made to Order products subject to minimum orders.
- Available CR with Red primer and Galvanized with Green primer.



FENCE TUBING (GALVANIZED)					
Diameter (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
1.000	18	*	6.00	137	0.72
	16	*	6.00	127	0.89
1.315	20	*	6.00	102	0.73
	18	*	6.00	91	0.96
1.500	20	NG	6.00	95	0.84
	18	NG	6.00	95	1.10
1.660	20	*	6.00	127	0.93
	18	*	6.10	127	1.22
1.900	20	NG	6.00	67	1.06
	18	NG	6.00	67	1.41
	16	*	6.00	61	1.75
	14	*	6.00	61	2.17
2.375	18	NG	6.00	60	1.77
	16	*	6.00	37	2.20
	14	*	6.00	37	2.73
2.875	18	*	6.00	39	2.15
	16	*	6.10	37	2.68
	14	*	6.00	37	3.32

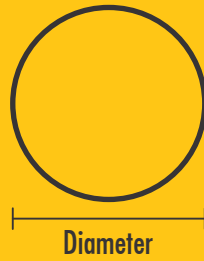
- Made to Order products subject to minimum orders.
- ASTM A500 & ASTM A513 Standard
- Ask your sales representative for different lengths, thicknesses and finishes.

- RP - Red Paint.
- GG - Green Galvanized.
- * - Made to Order.



ROUND TUBING													
Description	Dia. (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter	Description	Dia. (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
1/2"	0.500"	22	N	6.00	228	0.22	1 1/2"	1.500"	18	N / NG	6.03	95	1.10
		20	N	6.03	228	0.26			16	N	6.03	91	1.37
		18	N	6.03	228	0.34			14	N	6.03	91	1.69
5/8"	0.625"	22	N	6.03	216	0.28	1 3/4"	1.750"	20	N	6.03	69	0.98
		20	N	6.03	216	0.34			18	N	6.03	69	1.29
		18	N	6.03	228	0.44			16	N	6.03	91	1.61
0.675"	14	*	6.40	217	0.71	14			*	6.03	61	1.99	
	20	N	6.03	186	0.41	20			*	6.40	95	1.05	
3/4"	0.750"	18	N	6.03	186	0.53	1 7/8"	1.875"	12	*	6.03	50	2.94
		16	N	6.03	169	0.66			20	N	6.40	67	1.12
		0.840"	13	*	6.40	91	1.07	2"	2.000"	18	N	6.03	67
7/8"	0.875"	20	N	6.03	180	0.48	16			N	6.03	61	1.84
		18	N	6.03	150	0.63	14			*	6.03	61	2.29
		16	*	6.03	169	0.77	2 1/8"			2.125"	14	*	6.03
1"	1.000"	14	N	6.03	169	0.95	2 1/4"	2.250"	18	N	6.03	60	1.67
		20	N	6.03	137	0.55			16	N	6.03	61	2.08
		18	N	6.03	137	0.72			14	*	6.03	61	2.58
1.125"	1.125"	16	N	6.03	127	0.89	2 1/2"	2.500"	18	N	6.03	60	1.86
		18	N	6.03	175	0.82			16	N	6.03	60	2.32
		14	N	6.03	186	1.25			14	*	6.03	61	2.88
1 1/4"	1.250"	20	N	6.03	124	0.69	2 3/4"	2.750"	11	*	6.03	30	5.00
		18	N	6.03	124	0.91	3"	3.000"	18	N	6.03	39	2.24
		16	N	6.03	127	1.13			16	N	6.03	39	2.79
		14	*	6.03	127	1.40			14	N	6.03	37	3.47
1.315"	1.315"	20	*	6.03	102	0.73	3 1/2"	3.500"	13	*	6.03	19	4.86
		18	*	6.03	102	0.96			1/4	*	6.03	19	12.91
		16	*	6.03	91	1.19	4 1/2"	4.500"	1/4	*	6.03	19	16.89
		12	*	6.03	61	2.01							
1 1/2"	1.500"	20	N / NG	6.03	95	0.84							

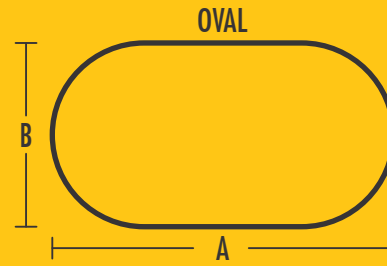
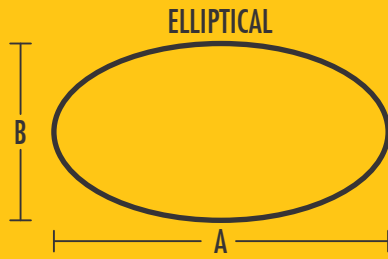
- Made to Order products subject to minimum orders.
- Available CR with Red primer and Galvanized with Green primer.
- ASTM A500 & ASTM A513 Standard
- Ask your sales representative for different lengths, thicknesses and finishes.
- N - Natural.
- GG - Green Galvanized.
- * - Made to Order.



SCHEDULE 30							SCHEDULE X				
Nominal (in)	Ext. Diameter (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
1/2"	0.840"	14	N	6.10	169	0.91	-		-	-	-
3/4"	1.050"	14	N	6.10	127	1.16	-		-	-	-
1"	1.315"	14	N	6.10	91	1.47	-		-	-	-
1 1/4"	1.660"	13	N	6.10	61	2.24	-		-	-	-
1 1/2"	1.900"	13	N	6.10	61	2.58	-		-	-	-
2"	2 3/8"	12	N	6.10	37	3.77	10	N	6.40	37	4.79
2 1/2"	2 7/8"	12	RP	6.10	37	4.61	9	*	6.40	37	6.48
3"	3 1/2"	11	RP	6.10	19	6.43	3/16"	*	6.40	19	9.87
4"	4 1/2"	11	RP	6.10	19	8.33	3/16"	*	6.40	19	12.85
6"	6 5/8"	3/16"	RP	6.10	7	19.18	3/16"	*	6.40	7	19.18

SCHEDULE 40							SCHEDULE 80				
Nominal (in)	Ext. Diameter (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
1/4"	0.540"	14	*	6.40	169	0.55	-		-	-	-
3/8"	0.675"	13	*	6.40	169	0.83	-		-	-	-
1/2"	0.840"	12	N	6.40	91	1.22	-		-	-	-
3/4"	1.050"	12	N	6.40	91	1.57	-		-	-	-
1"	1.315"	10	N	6.40	61	2.52	-		-	-	-
1 1/4"	1.660"	10	N	6.40	37	3.26	-		-	-	-
1 1/2"	1.900"	10	N	6.40	37	4.16	-		-	-	-
2"	2 3/8"	9	N	6.00	37	5.29	4	*	6.40	37	7.66
2 1/2"	2 7/8"	3/16"	RP / N	6.00 / 6.40	37	8.01	1/4"	*	6.40	37	10.43
3"	3 1/2"	4	N	6.00 / 6.40	19	11.67	5/16"	*	6.40	19	15.83
4"	4 1/2"	4	RP / N	6.00 / 6.40	19	15.24	5/16"	*	6.40	19	20.80
6"	6 5/8"	0.280"	RP / N	6.00 / 6.40	7	28.24	-	*	-	-	-

- Made to Order products subject to minimum orders.
- ASTM A500 & ASTM A513 Standard.
- N - Natural.
- RP - Red Paint.
- * - Made to Order.



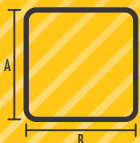
ELLIPTICAL							
Description	Dimension (mm)		Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
	A	B					
Elliptical 25mm x 16mm	25.40	15.88	16	*	6.00	100	0.61
			14	*	6.00	100	0.77
Elliptical 30mm x 15mm	29.85	15.24	16	*	6.00	100	0.88
			14	*	6.00	100	1.02
Elliptical 64mm x 34mm	64.00	34.00	16	*	6.00	100	1.97
			14	*	6.00	100	2.47

OVAL							
Description	Dimension (mm)		Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
	A	B					
Oval 30mm x 15mm	30.00	15.00	20	*	6.00	100	0.53
			18	*	6.00	100	0.74
			16	*	6.00	100	0.91
			14	*	6.00	100	1.15
Oval 1.610" x 0.600"	40.90	15.34	20	*	6.00	250	0.72
			18	*	6.00	250	0.96
			16	*	6.00	250	1.20
			14	*	6.00	250	1.43
Oval 1.125" x 0.625"	28.58	15.88	20	N	6.03	186	0.55
			18	N	6.03	186	0.73
			14	N	6.03	100	1.19
Oval 65mm x 35mm	65.00	35.00	16	*	6.33	50	2.07
Oval 70mm x 42mm	70.00	42.00	20	*	6.00	50	1.37
			18	*	6.00	50	1.82
			16	*	6.00	50	2.30
			14	*	6.00	50	2.82
			12	*	6.00	50	4.01
Oval 74mm x 10mm	74.00	10.00	16	N	6.03	186	1.92

- Made to Order products subject to minimum orders.
- ASTM A500 & ASTM A513 Standard
- Ask your sales representative for different lengths, thicknesses and finishes.
- * - Made to Order.

SQUARE

Description	Dim. (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter	Description	Dim. (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter		
C-050	0.500"	22	*	6.00	231	0.27	C-200	2.000"	12	N	6.00	40	3.88		
		20	N/GG	6.00	231	0.32			11	N	6.00	40	4.38		
		18	N	6.00	231	0.41			10	N	6.00	40	4.85		
		16	*	6.00	182	0.49			9	RP	6.10	40	5.32		
C-062	0.625"	20	*	6.00	252	0.41			³ / ₁₆	N	6.10	40	6.44		
		18	*	6.00	252	0.53			¹ / ₄	N	6.10	40	8.06		
		16	*	6.00	252	0.64		C-225	2.250"	16	*	6.00	50	2.61	
C-075	0.750"	22	N	6.00	120	0.43				14	*	6.00	50	3.22	
		20	N/RP/GG	6.00	120	0.50			C-250	2.500"	16	*	6.00	36	2.91
		18	N/RP/GG	6.00	120	0.65		14			N / NG	6.00	36	3.60	
		16	*	6.00	120	0.79		13			*	6.00	36	4.28	
14	N	6.00	120	0.95	12	N		6.00			27	4.94			
C-087	0.875"	20	*	6.00	112	0.59	11	N			6.00	27	5.59		
		18	N	6.00	112	0.77	10	N			6.00	27	6.22		
C-100	1.000"	20	N/RP/GG	6.00	100	0.69	9	*			6.00	27	6.84		
		18	N/RP/GG	6.00	100	0.89	³ / ₁₆	N			6.10	27	8.34		
		16	N / NG	6.00	100	1.09	¹ / ₄	*			6.10	27	10.59		
		14	N / NG	6.00	100	1.33	C-300	3.000"			14	RP	6.00	35	4.36
		13	N	6.00	100	1.55			13	*	6.00	35	5.19		
		12	N	6.00	80	1.76			12	*	6.00	21	6.00		
		11	N	6.00	80	1.95			11	RP	6.00	21	6.80		
		10	N	6.00	80	2.13			10	*	6.00	21	7.58		
C-125	1.250"	20	N/RP/GG	6.00	81	0.87			9	RP	6.00	21	8.35		
		18	N/RP/GG	6.00	81	1.14			³ / ₁₆	RP	6.10	21	10.24		
		16	N / NG	6.00	81	1.40			¹ / ₄	RP	6.10	21	13.13		
		14	N / NG	6.00	81	1.71			C-350	3.500"	14	*	6.00	18	5.12
		12	N	6.00	63	2.29					11	RP	6.00	18	8.01
		11	*	6.00	63	2.56	9	*			6.00	18	9.87		
		10	*	6.00	63	2.81	³ / ₁₆	RP			6.10	18	12.14		
C-150	1.500"	20	RP / GG	6.00	49	1.05	¹ / ₄	RP			6.10	18	15.67		
		18	N/RP/GG	6.00	49	1.38	C-400	4.000"			14	RP	6.00	20	5.88
		16	N / NG	6.00	49	1.70			11	RP	6.00	15	9.23		
		14	N / NG	6.00	49	2.09			10	*	6.00	15	10.31		
		12	N	6.00	49	2.82			9	RP	6.00	15	11.39		
		11	N	6.00	49	3.16			³ / ₁₆	RP	6.10	15	14.04		
		10	N	6.00	49	3.49			¹ / ₄	N / RP	6.10	15	18.20		
		9	*	6.00	49	3.80			C-450	4.500"	11	*	6.00	12	10.44
C-175	1.750"	16	*	6.00	60	2.00					³ / ₁₆	*	6.10	12	15.94
		14	NG	6.00	60	2.47	¹ / ₄	*			6.10	12	20.74		
		11	*	6.00	60	3.77	C-500	5.000"	³ / ₁₆	*	6.10	12	17.85		
C-200	2.000"	20	*	6.00	50	1.41			¹ / ₄	*	6.10	12	23.27		
		18	N/RP/GG	6.00	50	1.86			C-600	6.000"	³ / ₁₆	N	12.20	9	21.65
		16	N / NG	6.00	50	2.31	¹ / ₄	N			12.20	9	28.35		
		14	N / NG	6.00	50	2.84									



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- Grade B Steel for gauges 11 and thicker.

- N - Natural
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- GG - Green Galvanized.
- NG - Natural Galvanized.
- * - Made to Order.

RECTANGULAR

Description	Dim. (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter	Description	Dim. (in)	Gauge	Stock	Length (meters)	Pcs / bundle	Kilograms / meter
R-100	1.00x0.50"	20	N	6.00	120	0.50	R-300	3.00x1.50"	16	*	6.00	49	2.61
		18	N/RP/GG	6.00	120	0.65			14	N / NG	6.00	49	3.22
		16	*	6.00	120	0.79			16	*	6.00	28	2.91
		14	*	6.00	120	0.95			14	N	6.00	35	3.60
R-125	1.25x0.75"	20	N/RP/GG	6.00	99	0.69	R-302	3.00x2.00"	12	*	6.00	28	4.94
		18	N / RP	6.00	99	0.89			11	N	6.00	28	5.59
		16	*	6.00	99	1.09			10	N	6.00	28	6.22
		14	*	6.00	99	1.33			9	*	6.00	28	6.84
R-155	1.50x0.50"	20	N	6.03	98	0.69			3/16	N	6.10	28	8.34
		18	N	6.03	98	0.89			1/4	*	6.10	28	10.59
		14	*	6.00	98	1.33			R-400	4.00x1.50"	20	RP / GG	6.00
16	*	6.00	98	1.25	18	RP / GG					6.00	35	2.59
14	*	6.00	98	1.52	16	*					6.00	35	3.22
11	*	6.00	98	2.25	14	N					6.00	35	3.98
R-151	1.50x1.00"	18	N	6.00	84	1.14	R-402	4.00x2.00"	14	RP	6.00	35	4.36
		16	*	6.00	100	1.40			11	RP	6.00	20	6.80
		11	*	6.00	63	2.56			10	*	6.00	20	7.58
R-175	1.75x0.75"	20	N/RP/GG	6.00	84	0.87			9	RP	6.00	20	8.35
		18	N / RP	6.00	84	1.14			3/16	RP	6.10	20	10.24
R-200	2.00x1.00"	20	N/RP/GG	6.00	50	1.05			1/4	*	6.10	15	13.13
		18	N/RP/GG	6.00	50	1.38	R-403	4.00x3.00"	14	RP	6.00	20	5.12
		16	N	6.00	50	1.70			11	RP	6.00	15	8.01
		14	N / NG	6.00	50	2.09			9	RP	6.00	15	9.87
		12	*	6.00	50	2.82			3/16	RP	6.10	15	12.14
		11	*	6.00	50	3.16			1/4	N	6.10	15	15.67
R-225	2.25x0.75"	20	RP / GG	6.00	55	1.05			R-502	5.00x2.00"	11	*	6.00
		18	RP	6.00	55	1.38	3/16	*			6.10	20	12.14
R-249	2.50x1.25"	20	RP / GG	6.00	54	1.32	1/4	*			6.10	20	15.67
		18	RP	6.00	54	1.74	R-503	5.00x3.00"	14	*	6.00	20	5.88
		16	*	6.00	54	2.16			11	*	6.00	16	9.23
		14	*	6.00	54	2.66			10	*	6.00	16	10.31
		12	*	6.00	54	3.61			3/16	*	6.10	16	14.04
18	*	6.00	48	1.86	1/4	*			6.10	16	18.20		
R-250	2.50x1.50"	14	N / NG	6.00	48	2.84	R-602	6.00x2.00"	14	*	6.00	24	5.88
		12	*	6.00	40	3.88			11	*	6.00	15	9.23
		11	*	6.00	40	4.38			3/16	*	6.10	15	14.04
R-275	2.75x1.00"	12	*	6.00	40	3.61	1/4	*	6.10	15	18.20		
		11	*	6.00	40	4.07	R-603	6.00x3.00"	11	*	6.00	16	10.44
R-301	3.00x1.00"	14	*	6.00	48	2.66			3/16	*	6.10	16	15.94
		18	*	6.00	48	1.86			1/4	*	6.10	16	20.74
		16	*	6.00	48	2.31	11	RP	6.00	12	11.65		
		14	*	6.00	48	2.84	R-604	6.00x4.00"	9	*	6.10	12	14.42
		11	*	6.00	48	4.38			3/16	*	6.10	12	17.85
10	*	6.00	48	4.85	1/4	RP			6.10	12	23.27		
R-300	3.00x1.50"	22	GG	6.00	49	1.33	R-804	8.00x4.00"	3/16	*	12.20	9	21.65
		20	RP / GG	6.00	49	1.60			1/4	N	12.20	9	28.35
		18	N/RP/GG	6.00	49	2.11							



- Made to Order products subject to minimum orders.
- Available CR with Red primer and Galvanized with Green primer.
- ASTM A500 & ASTM A513 Standard
- Ask your sales representative for different lengths, thicknesses and finishes.
- Grade B Steel for gauges 11 and thicker.

- N - Natural
- RP - Red Paint.
- GG - Green Galvanized.
- NG - Natural Galvanized.
- * - Made to Order.


C-PURLIN

A x B x C (inch)	Gauge	Stock	Standard length (meters)	Pcs / bundle	Kilograms / meter
14 x 3.50 x 0.98	10	*	14.00	12	15.00
14 x 3.50 x 0.98	12	*	14.00	12	12.10
14 x 3.50 x 0.98	14	*	14.00	12	8.70
12 x 3.50 x 0.98	10	*	12.00	12	13.60
12 x 3.50 x 0.98	12	RP	12.00	12	11.00
12 x 3.50 x 0.98	14	RP / HSR	12.00	12	7.90
10 x 2.75 x 0.75	10	*	10.00	12	11.20
10 x 2.75 x 0.75	12	RP	10.00	12	9.10
10 x 2.75 x 0.75	14	RP / HSR / NG	10.00	12	6.50
10 x 2.75 x 0.75	16	*	10.00	12	5.20
9 x 2.75 x 0.75	10	*	9.00	12	10.60
9 x 2.75 x 0.75	12	*	9.00	12	8.50
9 x 2.75 x 0.75	16	*	9.00	12	4.90
8 x 2.75 x 0.75	10	*	8.00	24	9.90
8 x 2.75 x 0.75	12	RP	8.00	24	8.00
8 x 2.75 x 0.75	14	RP / HR / NG	8.00	24	5.70
8 x 2.75 x 0.75	16	*	8.00	24	4.50
7 x 2.75 x 0.75	10	*	7.00	24	9.20
7 x 2.75 x 0.75	14	RP	7.00	24	5.30
7 x 2.75 x 0.75	16	*	7.00	24	4.20
6 x 2.00 x 0.75	10	*	6.00	48	7.30
6 x 2.00 x 0.75	12	RP	6.00	48	5.90
6 x 2.00 x 0.75	14	RP / HRS / NG	6.00	48	4.20
6 x 2.00 x 0.75	16	*	6.00	48	3.30
5 x 2.00 x 0.75	10	*	6.00	48	6.60
5 x 2.00 x 0.75	12	*	6.00	48	5.30
5 x 2.00 x 0.75	14	RP	6.00	48	3.80
5 x 2.00 x 0.75	14	RP	5.00	48	3.80
5 x 2.00 x 0.75	16	*	6.00	48	3.00
4 x 2.00 x 0.75	10	*	6.00	48	5.90
4 x 2.00 x 0.75	12	*	6.00	48	4.80
4 x 2.00 x 0.75	14	RP / NG	6.00	48	3.40
4 x 2.00 x 0.75	14	RP	5.00	48	3.40
4 x 2.00 x 0.75	14	RP	4.00	48	3.40
4 x 2.00 x 0.75	16	RP	6.00	48	2.70
4 x 1.50 x 0.75	10	*	6.00	48	5.20
4 x 1.50 x 0.75	12	*	6.00	48	4.20
4 x 1.50 x 0.75	14	RP	6.00	48	3.00
4 x 1.50 x 0.75	16	*	6.00	48	2.40
3 x 1.50 x 0.75	14	PR / NG	6.00	60	2.60
3 x 1.50 x 0.75	16	PR	6.00	60	2.10

Z-PURLIN

A x B x C (inch)	Gauge	Stock	Standard length (meters)	Pcs / bundle	Kilograms / meter
14 x 3.50 x 0.98	10	*	14.00	12	15.00
14 x 3.50 x 0.98	12	*	14.00	12	12.10
14 x 3.50 x 0.98	14	*	14.00	12	8.70
12 x 3.50 x 0.98	10	*	12.00	12	13.60
12 x 3.50 x 0.98	12	*	12.00	12	11.00
12 x 3.50 x 0.98	14	*	12.00	12	7.90
10 x 2.75 x 0.75	10	*	10.00	12	11.20
10 x 2.75 x 0.75	12	*	10.00	12	9.10
10 x 2.75 x 0.75	14	*	10.00	12	6.50
10 x 2.75 x 0.75	16	*	10.00	12	5.20
9 x 2.75 x 0.75	10	*	9.00	12	10.60
9 x 2.75 x 0.75	12	*	9.00	12	8.50
9 x 2.75 x 0.75	14	*	9.00	12	6.10
9 x 2.75 x 0.75	16	*	9.00	12	4.90
8 x 2.75 x 0.75	10	*	8.00	24	9.90
8 x 2.75 x 0.75	12	*	8.00	24	8.00
8 x 2.75 x 0.75	14	*	8.00	24	5.70
8 x 2.75 x 0.75	16	*	8.00	24	4.50
7 x 2.75 x 0.75	10	*	7.00	24	9.20
7 x 2.75 x 0.75	12	*	7.00	24	7.40
7 x 2.75 x 0.75	14	*	7.00	24	5.30
7 x 2.75 x 0.75	16	*	7.00	24	4.20
6 x 2.00 x 0.75	10	*	6.00	48	7.30
6 x 2.00 x 0.75	12	*	6.00	48	5.90
6 x 2.00 x 0.75	14	*	6.00	48	4.20
6 x 2.00 x 0.75	16	*	6.00	48	3.30
5 x 2.00 x 0.75	10	*	6.00	48	6.60
5 x 2.00 x 0.75	12	*	6.00	48	5.30
5 x 2.00 x 0.75	14	*	6.00	48	3.80
5 x 2.00 x 0.75	16	*	6.00	48	3.00
4 x 2.00 x 0.75	10	*	6.00	48	5.90
4 x 2.00 x 0.75	12	*	6.00	48	4.80
4 x 2.00 x 0.75	14	*	6.00	48	3.40
4 x 2.00 x 0.75	16	*	6.00	48	2.70
4 x 1.50 x 0.75	10	*	6.00	48	5.20
4 x 1.50 x 0.75	12	*	6.00	48	4.20
4 x 1.50 x 0.75	14	*	6.00	48	3.00
4 x 1.50 x 0.75	16	*	6.00	48	2.40

- Made to Order products subject to minimum orders.
- Purlins from 4" to 14" can be produced in lengths from 3 to 15 meters.
- 3" Purlins produced in lengths from 3 to 8 meters.

RP - Red Paint.
 HSR - HSLA Red Paint.
 NG - Natural Galvanized.
 * - Made to Order.

• Ask your sales representative for different lengths in stock.



PURLINS

A	B	C	D	Gauge	Stock	Kilograms / meter
7"	2"	0.787"	0.787"	14	*	3.95
6"	2"	0.787"	0.787"	14	*	3.57
5"	2"	0.787"	0.787"	14	*	3.18
4"	2"	0.787"	0.787"	14	*	2.79

- Available on Galvanized steel.
- Made to Order products subject to minimum orders.
- Ask your sales representative for different lengths, thicknesses and finishes.
- * - Made to Order.

PURLIN PERFORATION

- Perforation available for Purlin sizes from 4" to 12"
- Round Shape standard perforation sizes: 3/8", 1/2", 5/8" & 3/4"
- Oval Shape standard perforation sizes: 5/8" x 3/4" & 3/16" x 1"
- Ask your sales representative for our standard perforation patterns.

MECHANICAL PROPERTIES

STEEL PROPERTIES

		Tensile Strength Min, psi [MPa]	Yield Strength Min, psi [MPa]	Elongation in 2" Min, %
ASTM A513	Commercial Quality* Type 1a, 1b, 2	42 000 [290]	30 000 [207]	15
	High Strength HSLA G50	65 000 [448]	50 000 [345]	22
ASTM A500	Round Tubing	Grade A (gA)	33 000 [230]	25
		Grade B (gB)	42 000 [290]	23
		Grade C (gC)	46 000 [315]	21
	Square & Rectangular Tubing	Grade A (gA)	39 000 [270]	25
		Grade B (gB)	46 000 [315]	23
		Grade C (gC)	50 000 [345]	21

1a: A.W.H.R. "as welded" from hot-rolled steel (with mill scale) * Typical Values.
 1b: A.W.P.O. "as welded" from hot-rolled pickled and oiled steel (mill scale removed)
 2: A.W.C.R. "as welded" from cold-rolled steel

CONVERSION TABLE

Gauge	THICKNESS		FRACTIONS		
	Thickness (in)	Thickness (mm)	Fractions (in)	Decimal (in)	mm
7/8	0.8750	22.23	1/64	0.0156	0.40
3/4	0.7500	19.05	1/32	0.0313	0.79
5/8	0.6250	15.88	1/16	0.0625	1.59
1/2	0.5000	12.70	1/8	0.1250	3.18
3/8	0.3750	9.53	5/32	0.1563	3.97
1/4	0.2500	6.35	3/16	0.1875	4.76
3	0.2391	6.07	1/4	0.2500	6.35
4	0.2242	5.69	5/16	0.3125	7.94
5	0.2092	5.31	3/8	0.3750	9.53
6	0.1943	4.94	7/16	0.4375	11.11
3/16	0.1875	4.76	1/2	0.5000	12.70
7	0.1793	4.55	9/16	0.5625	14.29
8	0.1644	4.18	5/8	0.6250	15.88
9	0.1495	3.80	11/16	0.6875	17.46
10	0.1345	3.42	3/4	0.7500	19.05
11	0.1250	3.18	13/16	0.8125	20.64
12	0.1196	3.04	7/8	0.8750	22.23
13	0.1046	2.66	15/16	0.9375	23.81
14	0.0897	2.28	1	1.0000	25.40
15	0.0747	1.90	1 1/8	1.1250	28.58
16	0.0625	1.59	1 1/4	1.2500	31.75
17	0.0598	1.52	1 3/8	1.3750	34.93
18	0.0478	1.21	1 1/2	1.5000	38.10
19	0.0359	0.91	1 5/8	1.6250	41.28
20	0.0312	0.79	1 3/4	1.7500	44.45
21	0.0299	0.76	2	2.0000	50.80
22	0.0239	0.61	2 1/4	2.2500	57.15
23	0.0179	0.45	2 1/2	2.5000	63.50
24	0.0156	0.40	2 3/4	2.7500	69.85
25	0.0149	0.38	3	3.0000	76.20
26	0.0120	0.30	3 1/2	3.5000	88.90
27	0.0090	0.23	4	4.0000	101.60

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JANUARY 2017

1116-10

The information in this document is subject to change without notice.
Weights calculated upon theoretical bases. Actual weight of the piece may vary.