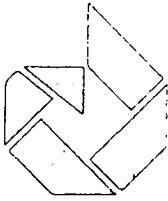


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Non-Confidential Attachment A-3.3

OneSteel ATM Product Guide



Australian Tube Mills

Pipe & Tube Structural Products

Product

Availability Guide

Effective From: 27 November 2009

Cancel previous Guide dated: 1 September 2009

Applicable For: Australia & New Zealand

Product Availability Guide

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Australian Tube Mills

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Red Painted Pipe CHS Grade C250L0

**MEDIUM - RED PAINTED
PLAIN ENDS, SCREWED ONE END, SCREWED BOTH ENDS AND SCREWED & SOCKETED**

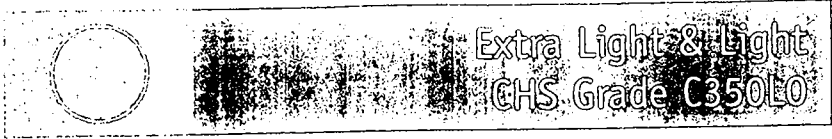
Designation d _o x l mm	Nominal Size DN	Painted PE	Painted SOE	Painted SBE	Painted SS	Pack Size		Painted PE, SOE & SBE	Painted SS
						Lns	kg/m		
26.9 x 2.6	20 M	✓				127	1.56		
33.7 x 3.2	25 M	✓				91	2.41		
42.4 x 3.2	32 M	✓	✓	✓	X	61	3.10	3.14	
48.3 x 3.2	40 M	✓	✓	X	X	61	3.57	3.61	
60.3 x 3.6	50 M	✓	✓	✓	X	37	5.03	5.10	
76.1 x 3.6	65 M	✓		X		37	6.43		
88.9 x 4.0	80 M	✓				19	8.37		
101.6 x 4.0	90 M	X				19	9.63		
114.3 x 4.5	100 M	✓		X	X	19	12.2	12.4	
139.7 x 5.0	125 M	X			X	13	16.6	17.0	
165.1 x 5.0	150 M	✓	X	X	X	10	19.7	20.2	

- ✓ Cells are ex-stock items.
- X Cells are available ex-rolling only. Refer to Delivery Schedule.
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule.

Specifications: Dual Specified - AS1074 and AS1163 C250L0

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +/-10% volume tolerance as possible.

Red Painted Pipe



EXTRA LIGHT - CLEAR, HOT DIP GAL, SUPAGAL® & DURAGAL® - PLAIN ENDS

Designation $d_o \times t$ mm	Nominal Size DN	Clear	Hot Dip Gal	SupaGal®	DuraGal®
6.5 Metres					
26.9 x 2.0	20 XL	X	X	X	X
33.7 x 2.0	25 XL	X	✓	✓	X
42.4 x 2.0	32 XL	X	✓	X	X
48.3 x 2.3	40 XL	✓	✓	X	X
60.3 x 2.3	50 XL	X	✓	X	X
76.1 x 2.3	65 XL	X	X	X	X
88.9 x 2.6	80 XL	X	X	X	X
101.6 x 2.6	90 XL	X	X	X	X
114.3 x 3.2	100 XL	X	X	X	X
139.7 x 3.0	125 XL	X	X	X	X
165.1 x 3.0	150 XL	X	X	X	X

Pack Size	Clear SupaGal® DuraGal®	Hot Dip Gal
kg/m		
Lns		
127	1.23	1.28
91	1.56	1.62
61	1.99	2.07
61	2.61	2.70
37	3.29	3.40
37	4.19	4.33
19	5.53	5.70
19	6.35	6.53
19	8.77	8.98
13	10.1	10.4
10	12.0	12.3

EXTRA LIGHT

LIGHT - CLEAR & HOT DIP GAL - PLAIN ENDS

Designation $d_o \times t$ mm	Nominal Size DN	Clear	Hot Dip Gal
6.5 Metres			
26.9 x 2.3	20 L	✓	X
33.7 x 2.6	25 L	X	✓
42.4 x 2.6	32 L	X	✓
48.3 x 2.9	40 L	X	✓
60.3 x 2.9	50 L	X	✓
76.1 x 3.2	65 L	X	X
88.9 x 3.2	80 L	X	X
101.6 x 3.2	90 L	X	X
114.3 x 3.6	100 L	X	X
139.7 x 3.5	125 L	X	X
165.1 x 3.5	150 L	X	X

Pack Size	Clear	Hot Dip Gal
kg/m		
Lns		
127	1.40	1.44
91	1.99	2.05
61	2.55	2.63
61	3.25	3.33
37	4.11	4.21
37	5.75	5.89
19	6.76	6.92
19	7.77	7.95
19	9.83	10.0
13	11.8	12.0
10	13.9	14.3

LIGHT

EXTRA LIGHT & LIGHT - CLEAR & HOT DIP GAL - SWAGED ONE END, SWAGED BOTH ENDS

Designation $d_o \times t$ mm	Nominal Size DN	Clear SWOE	Hot Dip Gal SWOE	Hot Dip Gal SWBE
6.5 Metres				
26.9 x 2.0	20 XL	X	X	X
33.7 x 2.0	25 XL	X	X	X
33.7 x 2.6	25 L	X	X	X
42.4 x 2.0	32 XL	✓	X	X
42.4 x 2.6	32 L	✓	X	X
48.3 x 2.3	40 XL	X	X	X
48.3 x 2.9	40 L	X	X	X
60.3 x 2.3	50 XL	X	X	X
60.3 x 2.9	50 L	X	X	X

Pack Size	Clear	Hot Dip Gal
kg/m		
Lns		
127	1.23	1.28
91	1.56	1.62
91	1.99	2.05
61	1.99	2.07
61	2.55	2.63
61	2.61	2.70
61	3.25	3.33
37	3.29	3.40
37	4.11	4.21

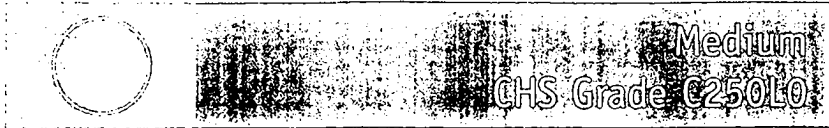
SWAGED

- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule

Specifications: AS1163 C350LD Hot Dip Gal - AS/NZS4792 HDG 300

For MOQ cells the actual delivery quantity will be to the nearest pack (or part pack (whichever is greater) as close as being within the +10% volume tolerance as possible

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MEDIUM - CLEAR PLAIN ENDS, SCREWED ONE END, SCREWED BOTH ENDS & SCREWED & SOCKETED

Designation d _o t mm	Nominal Size DN	Clear PE	Clear SOE	Clear SBE	Clear SS	Pack Size	Clear PE, SOE & SBE		Clear SS
							Lns	kg/m	
6.5 Metres									
21.3 x 2.6	15 M*	✓				217	1.21		
26.9 x 2.6	20 M	✓	X	X		127	1.56	1.57	
33.7 x 3.2	25 M	✓		X		91	2.41	2.44	
42.4 x 3.2	32 M	✓		X		61	3.10	3.14	
48.3 x 3.2	40 M	✓		X		61	3.57	3.61	
60.3 x 3.6	50 M	✓		X		37	5.03	5.10	
76.1 x 3.6	65 M	✓				37	6.43	6.53	
88.9 x 4.0	80 M	✓				19	8.37	8.52	
101.6 x 4.0	90 M	X				19	9.63		
114.3 x 4.5	100 M	✓				19	12.2	12.4	
139.7 x 5.0	125 M	✓				13	16.6	17.0	
165.1 x 5.0	150 M	✓				10	19.7	20.2	

Medium Painted

MEDIUM - HOT DIP GAL PLAIN ENDS, SCREWED ONE END, SCREWED BOTH ENDS & SCREWED & SOCKETED

Designation d _o t mm	Nominal Size DN	Hot Dip Gal PE	Hot Dip Gal SOE	Hot Dip Gal SBE	Hot Dip Gal SS	Pack Size	Hot Dip Gal PE, SOE & SBE		Hot Dip Gal SS
							Lns	kg/m	
6.5 Metres									
21.3 x 2.6	15 M*	✓				217	1.24		
26.9 x 2.6	20 M	✓	X		X	127	1.60	1.62	
33.7 x 3.2	25 M	✓	X	✓	X	91	2.47	2.50	
42.4 x 3.2	32 M	✓	X	✓	X	61	3.18	3.21	
48.3 x 3.2	40 M	✓	X	✓	X	61	3.65	3.70	
60.3 x 3.6	50 M	✓	X	✓	X	37	5.14	5.21	
76.1 x 3.6	65 M	✓	X	X	X	37	6.56	6.67	
88.9 x 4.0	80 M	✓	X	X	X	19	8.53	8.68	
101.6 x 4.0	90 M	✓	X	X		19	9.81		
114.3 x 4.5	100 M	✓	X	✓	X	19	12.4	12.6	
139.7 x 5.0	125 M	✓	X	X	X	13	16.9	17.2	
165.1 x 5.0	150 M	✓	X	X	X	10	20.0	20.5	

Medium Hot Dip Gal

- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule.
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule

Specifications: Dual Specified - AS1074 and AS1163 C250LO Hot Dip Gal - AS/NZS4792 HDG 300

*DN 15 M supplied as ATM0601 in oiled and Hot Dip Gal finish only

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close as being within the +10% volume tolerance as possible

Heavy & Extra Heavy CHS Grade C250L0

HEAVY - CLEAR PLAIN ENDS, SCREWED ONE END, SCREWED BOTH ENDS & SCREWED & SOCKETED

Designation $d_o \quad l$ mm	Nominal Size DN	Clear PE	Clear SOE	Clear SBE	Clear SS	Pack Size	
						Clear PE, SOE & SBE	Clear SS
6.5 Metres						Lns	kg/m
26.9 x 3.2	20 H	✓	X	X		127	1.87
33.7 x 4.0	25 H	✓	X	X		91	2.94
42.4 x 4.0	32 H	✓	X	X		61	3.80
48.3 x 4.0	40 H	✓	X	X		61	4.38
60.3 x 4.5	50 H	✓	X	X		37	6.19
76.1 x 4.5	65 H	X				37	7.93
88.9 x 5.0	80 H	X		X		19	10.3
101.6 x 5.0	90 H	✓				19	11.9
114.3 x 5.4	100 H	✓			X	19	14.5
139.7 x 5.4	125 H	✓				13	17.9
165.1 x 5.4	150 H	X				10	21.3

HEAVY PAINTED

HEAVY - HOT DIP GAL PLAIN ENDS, SCREWED ONE END, SCREWED BOTH ENDS & SCREWED & SOCKETED

Designation $d_o \quad l$ mm	Nominal Size DN	Hot Dip Gal PE	Hot Dip Gal SOE	Hot Dip Gal SBE	Hot Dip Gal SS	Pack Size	
						Hot Dip Gal PE, SOE & SBE	Hot Dip Gal SS
6.5 Metres						Lns	kg/m
26.9 x 3.2	20 H	X	X	X	X	127	1.92
33.7 x 4.0	25 H	X	X	X		91	3.00
42.4 x 4.0	32 H	✓	X	X	X	61	3.87
48.3 x 4.0	40 H	✓	X	X	X	61	4.46
60.3 x 4.5	50 H	✓	X	✓	X	37	6.30
76.1 x 4.5	65 H	X	X	X	X	37	8.07
88.9 x 5.0	80 H	X	X	X		19	10.5
101.6 x 5.0	90 H	X	X	X		19	12.1
114.3 x 5.4	100 H	X	X	X	X	19	14.7
139.7 x 5.4	125 H	X	X	X	X	13	18.1
165.1 x 5.4	150 H	X	X	X	X	10	21.6

HEAVY HOT-DIP GAL

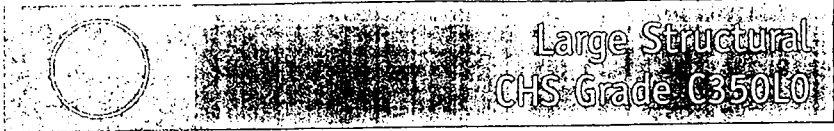
EXTRA HEAVY - CLEAR PLAIN ENDS*

Designation $d_o \quad l$ mm	Nominal Size DN	Clear	Pack Size	
			Lns	kg/m
6.5 Metres				
26.9 x 4.0	20 XH	X	127	2.26
48.3 x 5.4	40 XH	✓	61	5.71
60.3 x 5.4	50 XH	✓	37	7.31
76.1 x 5.9	65 XH	✓	37	10.2
88.9 x 5.9	80 XH	✓	19	12.1

EXTRA HEAVY PAINTED

✓ Cells are ex-stock items
 X Cells are available ex-rolling only. Refer to Delivery Schedule.
 X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule.
 Specifications: Dual Specified - AS1074 and AS1163 C250L0 Hot Dip Gal - AS/NZS4792 HDG 300
 *Extra Heavy Plain Ends is supplied to AS 1163 C250L0 only.

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +/-10% volume tolerance as possible



LARGE STRUCTURAL - CLEAR PLAIN ENDS

Designation		Clear	
d_o	t		
mm	mm		
12.0 Metres			
168.3	x 4.0	-	
	4.8	✓	
	5.0	-	
	6.0	-	
	6.4	✓	
	7.1	X	
	8.0	-	
	10.0	-	
	219.1	x 4.8	✓
		5.0	-
6.0		-	
6.4		✓	
8.0		-	
8.2		X	
10.0		-	
12.5		-	
273.1		x 4.8	X
		5.0	-
	6.0	-	
	6.4	X	
	9.0	-	
	9.3	X	
	10.0	-	
	12.5	-	
	323.9	x 6.0	-
		6.4	X
8.0		-	
9.5		X	
10.0		-	
12.5		-	
12.7		X	
355.6		x 6.4	X
		8.0	-
		9.5	X
	10.0	-	
	12.5	-	
	12.7	X	
	16.0	-	

Pack Size	Clear & LkeOil
Lns	kg/m
7	16.2
1	19.4
7	20.1
3	24.0
1	25.6
1	28.2
3	31.6
3	39.0
1	25.4
3	26.4
3	31.5
1	33.6
3	41.6
1	42.6
1	51.6
1	63.7
1	31.8
3	33.1
3	39.5
1	42.1
3	52.3
1	60.5
3	64.9
1	80.3
3	47.0
1	50.1
1	62.3
1	73.7
1	77.4
1	96.0
1	97.5
1	55.1
1	68.6
1	81.1
1	85.2
1	106
1	107
1	134

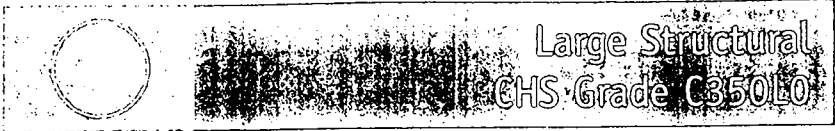
Large Structural

- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule.
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule.

Specifications AS1163 C350LO

Availability: Sizes subject to enquiry, including NPOC (No oil or paint coating and no end code)

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +10% volume tolerance as possible



LARGE STRUCTURAL - CLEAR PLAIN ENDS

Designation		
d_o	t	Clear
mm		
12.0 Metres		
406.4	x 6.4	X
	8.0	-
	9.5	X
	10.0	-
	12.5	-
	12.7	X
457.0	16.0	-
	x 6.4	X
	9.5	X
	10.0	-
	12.5	-
	12.7	X
508.0	16.0	-
	x 6.4	X
	9.5	X
	10.0	-
	12.5	-
	12.7	X
16.0	-	

Pack Size	Clear & Lite Oil
Lns	kg/m
1	63.1
1	78.6
1	93.0
1	97.8
1	121
1	123
1	154
1	71.1
1	105
1	110
1	137
1	139
1	174
1	79.2
1	117
1	123
1	153
1	155
1	194



- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule
- X** Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule

Specifications: AS1163 C350LO

Availability: Sizes subject to enquiry, including INOPC (No oil or paint coating and no end code)

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +/-10% volume tolerance as possible.

SHS Grade C350L0 & DualGrade C350L0/C450L0

SHS - PAINTED, SUPAGAL® & DURAGAL®

Designation d x b x t mm	Painted C350L0	Painted DualGrade®	SupaGal® C350L0	SupaGal® DualGrade®	DuraGal® DualGrade®	Pack Size (Lns)		
						All Listed Finishes	All Listed Finishes	
						6.5m	8.0m	kg/m
20 x 20 x 1.6	✓		✓	X	✓	96		0.873
20 x 20 x 2.0	X		X			96		1.05
25 x 25 x 1.6	✓		✓	X	✓	100		1.12
25 x 25 x 2.0	✓	X	✓	X	✓	100		1.36
25 x 25 x 2.5	✓	X	✓	X	✓	100		1.64
25 x 25 x 3.0	✓	X	X		X	100		1.89
30 x 30 x 1.6	X		X		✓	100		1.38
30 x 30 x 2.0	✓	X	X		✓	100		1.68
30 x 30 x 2.5	X	X	X			100		2.03
30 x 30 x 3.0	X		X			64		2.36
35 x 35 x 1.6	X		X	X	✓	100		1.63
35 x 35 x 2.0	✓		X		✓	100		1.99
35 x 35 x 2.5	✓		✓			64		2.42
35 x 35 x 3.0	✓		X		X	64		2.83
40 x 40 x 1.6	✓		✓	X	✓	81		1.88
40 x 40 x 2.0	✓	X	✓		✓	81		2.31
40 x 40 x 2.5	✓	X	✓	X	✓	64		2.82
40 x 40 x 3.0	✓	X	✓		✓	64		3.30
40 x 40 x 4.0	✓	X	X		✓	49		4.09
50 x 50 x 1.6	✓		✓		✓	64		2.38
50 x 50 x 2.0	✓	X	✓	X	✓	64		2.93
50 x 50 x 2.5	✓	X	✓	X	✓	49		3.60
50 x 50 x 3.0	✓		✓	X	✓	49		4.25
50 x 50 x 4.0	✓	X	✓	X	✓	36		5.35
50 x 50 x 5.0	✓	X	X	X	✓	30		6.39
50 x 50 x 6.0	✓	X				25		7.32
65 x 65 x 1.6	X	X	X	X	X	49		3.13
65 x 65 x 2.0	X	X			✓	42		3.88
65 x 65 x 2.5	X	X		✓	✓	42		4.78
65 x 65 x 3.0	✓	✓		✓	✓	36		5.66
65 x 65 x 4.0	✓	✓		X	✓	30		7.23
65 x 65 x 5.0	✓	X		X	X	25		8.75
65 x 65 x 6.0	✓	✓			X	20		10.1

- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule

50x50x6 is supplied as LiteOx

* These products are coated with Si-Tek™ (clear polymer coating) and are not primer painted

- Also available in standard 12m pack lengths

For MOQ items the actual delivery quantity will be to the nearest pack or part pack, whichever is greater as close to being within the +/-10% volume tolerance as possible



SHS - PAINTED, SUPAGAL® & DURAGAL®

Designation			Painted C350L0	Painted DualGrade®	SupaGal® C350L0	SupaGal® DualGrade®	DuraGal® DualGrade®
d	b	t					
mm							
75 x 75 x	2.0		X	X	X	X	✓
		2.5	✓	X		✓	✓
		3.0	✓			✓	✓
		3.5	✓	X		✓	X
		4.0	✓	✓		✓	✓
		5.0	✓	✓		✓	✓
89 x 89 x	2.0		✓	✓		✓	X
		3.5	✓	✓		✓	✓
		5.0	✓	✓		✓	✓
		6.0	✓	✓		X	✓
90 x 90 x	2.0		X			✓	
		2.5	X	X		X	X
100 x 100 x	2.0		X	X		✓	✓
		2.5	X	X		X	X
		3.0	✓	✓		✓	✓
		4.0	✓	✓		✓	✓
		5.0	✓	✓		✓	✓
		6.0	✓	✓		✓	✓
125 x 125 x	4.0		✓	✓			✓
		5.0	✓	✓			✓
		6.0	✓	✓			✓
150 x 150 x	5.0		✓	✓			✓
		6.0	✓	✓			✓

Pack Size (Lbs)		
All Listed Finishes		All Listed Finishes
8.0m	12.0m	kg/m
36		4.50
30	30	5.56
30	25	6.60
25	20	7.53
25	15	8.49
20	15	10.3
16		12.0
20		5.38
20	16	9.07
16	12	12.5
12	9	14.7
20		5.45
20	20	6.07
20		7.53
20	16	8.96
16	12	11.6
12	9	14.2
12	9	16.7
12	9	14.8
12	9	18.2
9	6	21.4
9	6	22.1
6	6	26.2



- ✓ Cells are in stock items.
- X Cells are available ex-rolling only. Refer to Delivery Schedule.
- X Bod cells are ex-rolling and require MOD. Refer to Delivery Schedule.

Specifications: All sections to AS 1163 C350L0 or AS 1163 DualGrade® C350L0/C450L0 as marked. Standard lengths are 8 metres.

For MOD items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +10% volume tolerance as possible.



SHS - CLEAR, LITEOIL & PAINTED

Designation			Clear*	LiteOil	Painted
d	b	t			
mm					
100 x 100 x	8.0	8.0		X	
		9.0		✓	
		10.0		X	
125 x 125 x	8.0	8.0		X	
		9.0		✓	
		10.0		X	
150 x 150 x	8.0	8.0		X	
		9.0		✓	
		10.0		✓	
200 x 200 x	5.0	5.0			✓
		6.0			✓
		8.0	X		
		9.0	✓		
		10.0			
		12.5		X	
		16.0		X	
250 x 250 x	6.0	6.0	✓		
		8.0	X		
		9.0	✓		
		10.0			
		12.5		✓	
		16.0		X	
300 x 300 x	8.0	8.0		✓	
		10.0		✓	
		12.5		✓	
		16.0		✓	
		10.0		X	
350 x 350 x	8.0	8.0		X	
		10.0		✓	
		12.5		✓	
		16.0		X	
400 x 400 x	10.0	10.0		✓	
		12.5		✓	
		16.0		X	
		10.0		✓	

Pack Size (Lns)		All Listed Finishes kg/m
8.0m	12.0m	
	6	21.4
9	6	23.5
	6	25.6
	4	27.7
8	4	30.6
	4	33.4
	4	33.9
6	4	37.7
	2	41.3
6	4	29.9
4	4	35.6
	2	46.5
4	2	51.8
	2	57.0
	2	69.4
	1	85.5
	2	45.0
	2	58.1
2	2	65.9
	2	72.7
	1	89.0
	1	111
	1	71.6
	1	88.4
	1	109
	1	136
	1	84.2
	1	104
	1	128
	1	161
	1	120
	1	148
	1	186

- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule

Specifications All sections to AS 1163 C350L0 or AS 1163 DualGrade® C350L0/C450L0 as marked.
Standard lengths are 12 metres

* Temporary rust preventative

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +/-10% volume tolerance as possible.



RHS - PAINTED, SUPAGAL® & DURAGAL®

Designation d x b x t mm	Painted C350LO	Painted DualGrade®	SupaGal® C350LO	SupaGal® DualGrade®	DuraGal® DualGrade®	Pack Size (Lns)		All Listed Finishes
						All Listed Finishes	All Listed Finishes	
50 x 20 x 1.6	X				X	8.0m	12.0m	1.63
	X				X	96		1.99
	X				X	96		2.42
	X				X	72		2.83
50 x 25 x 1.6	✓		✓	X	✓	96		1.75
	✓		✓	X	✓	96		2.15
	✓		✓	X	✓	72		2.62
	✓		✓	X	✓	60		3.07
65 x 35 x 2.0	✓		✓	X	✓	54		2.93
	✓		✓	X	✓	54		3.60
	✓	X	✓	X	✓	45		4.25
	X		✓	X	✓	35		5.35
75 x 25 x 1.6	X		X	X	X	65		2.38
	X		X		X	65		2.93
	X		X		X	48		3.60
	X			X	X	54	54	3.01
75 x 50 x 1.6	✓	X			✓	42	42	3.72
	✓			✓	✓	42		4.58
	✓			✓	✓	35	24	5.42
	✓			✓	✓	28	24	6.92
	✓				✓	24		8.35
	✓			X	X	20	16	9.67
	✓		X			20		4.15
	X	X		X		20		4.90
100 x 50 x 1.6	X	X			✓	16		6.23
	✓	✓		✓	✓	32	32	3.64
	✓	✓		✓	✓	32	32	4.50
	✓	✓		✓	✓	32	24	5.56
	✓	✓		✓	✓	32	24	6.60
	X	X		X	X	24	18	7.53
	✓	✓		✓	✓	24	18	8.49
	✓	✓		✓	✓	18	15	10.3
✓	✓			X	15	12	12.0	

- ✓ Cells are ex-stock items
- X Cells are available ex-rolling only. Refer to Delivery Schedule
- Blank cells are ex-rolling and require MOQ. Refer to Delivery Schedule.

Specifications: All AS 1163 C350LO or AS 1163 DualGrade® C350LO/C450LO as marked.
Standard lengths are 3 metres

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +10% volume tolerance as possible





RHS - PAINTED, SUPAGAL® & DURAGAL®

Designation d b t mm	Painted C350L0	Painted DualGrade®	SupaGal® C350L0	SupaGal® DualGrade®	DuraGal® DualGrade®
102 x 76 x 3.5		X			
5.0		✓			
6.0		✓			
125 x 75 x 2.0	X	X			X
2.5				X	X
3.0	✓	✓			✓
4.0	✓	✓			✓
5.0	✓	✓		X	✓
6.0	✓	✓			X
127 x 51 x 3.5		X			
5.0		X			
6.0		✓			
150 x 50 x 2.0	X	X			✓
2.5		X		X	X
3.0	✓	✓		✓	✓
4.0	✓	✓		✓	✓
5.0	✓	✓		✓	✓
6.0	X	X			X
150 x 100 x 4.0	✓	✓			
5.0	✓	✓			
6.0	✓	✓			
152 x 76 x 5.0		✓			
6.0		✓			
200 x 100 x 4.0	✓	✓			
5.0	✓	✓			
6.0	✓	✓			

Pack Size (Lns)		All Listed Finishes kg/m
All Listed Finishes	All Listed Finishes	
8.0m	12.0m	
12		9.07
9		12.5
6		14.7
24		6.07
24	20	7.53
20	15	8.96
15	15	11.6
15	12	14.2
12	6	16.7
12		9.07
8		12.5
8		14.7
21	21	6.07
24		7.53
21	15	8.96
15	15	11.6
15	9	14.2
15	9	16.7
12	9	14.8
12	8	18.2
9	6	21.4
6	6	16.4
6	6	19.4
8	6	17.9
8	6	22.1
8	4	26.2



✓ Cells are ex-stock items
 X Cells are available ex-rolling only. Refer to Delivery Schedule
 X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule
 Specifications: All AS 1163 C350L0 or AS 1163 DualGrade® C350L0/C450L0 as marked.
 Standard lengths are 8 metres.

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close as possible to being within the +/-10% volume tolerance as possible.



RHS - CLEAR, LITEOIL & PAINTED

Designation			Clear*	LiteOil	Painted
d	b	t			
mm					
150	x 100	x 8.0		X	
		9.0		✓	
		10.0		X	
200	x 100	x 8.0		X	
		9.0		X	
		10.0		X	
250	x 150	x 5.0			✓
		6.0			✓
		8.0	✓		
		9.0	X		
		10.0		X	
		12.5		✓	
		16.0		X	
300	x 200	x 6.0		✓	
		8.0		✓	
		10.0		✓	
		12.5		✓	
		16.0		X	
350	x 250	x 8.0		✓	
		10.0		X	
		12.5		✓	
		16.0		X	
400	x 200	x 8.0		X	
		10.0		✓	
		12.5		✓	
		16.0		✓	
400	x 300	x 8.0		✓	
		10.0		X	
		12.5		X	
		16.0		✓	

Pack Size (Lns)		All Listed Finishes
8.0m	12.0m	
		kg/m
	4	27.7
6	4	30.6
	4	33.4
	4	33.9
	4	37.7
	2	41.3
6	4	29.9
4	4	35.6
4	2	46.5
4	2	51.8
	2	57.0
	2	69.4
	1	85.5
	2	45.0
	2	59.1
	2	72.7
	1	89.0
	1	111
	2	71.6
	1	88.4
	1	109
	1	136
	2	71.6
	1	88.4
	1	109
	1	136
	1	84.2
	1	104
	1	128
	1	161

✓ Cells are ex-stock items
 X Cells are available ex-rolling only. Refer to Delivery Schedule
 X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule
 Specifications: All AS 1163 C350L0 or AS 1163 DualGrade® C350L0/C450L0 as marked
 Standard lengths are 12 metres
 * Temporary rust preventative

For MOQ items the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the +10% volume tolerance as possible.



Post/Building Products

DualGrade C350L0/C450L0

POST - GAL140®

Designation			GAL140® DualGrade®
d	b	t	
mm			
8.0 Metres			
90	x 90	x 2.0	X

MOQ	MOQ	Pack Size	GAL140®
Pack	Tonnes	Lns	kg/m
8	7.3	20	5.45

BUILDING PRODUCTS - GAL140®

Designation			GAL140® DualGrade®
d	b	t	
mm			
8.0 Metres			
75	x 50	x 1.6	X
90	x 90	x 2.5	X
100	x 50	x 1.6	X
		2.0	X
150	x 50	x 2.0	X
		3.0	X

MOQ	MOQ	Pack Size	GAL140®
Pack	Tonnes	Lns	kg/m
4	5.0	54	3.01
12	13.0	20	6.74
8	7.5	32	3.64
5	5.9	32	4.50
8	8.2	21	6.07
5	7.0	21	8.96

Post/Building Products

- Cells are ex-stock items
- Cells are available ex-rolling only. Refer to Delivery Schedule
- Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule.

Specifications AS 1163 DualGrade® C350L0/C450L0

GAL140® products are Hot Dip Gal to Section 3 AS/NZS 4792 with a minimum average zinc coating of 140g/m² on both internal and external surfaces

MOQ Pack quantities refer to standard length only.

For non standard length, please calculate using the MOQ tonnes

For MOQ items the actual delivery quantity will be to the nearest pack or part pack, whichever is greater as close to being within the +10% volume tolerance as possible

**UNIRAIL - SUPAGAL®**

Designation			SupaGal®
d	b	t	C350L0
mm			
6.1 Metres			
60	x 48	x 2.0	X

Pack Size	SupaGal®
Lns	kg/m
36	2.88

STOCKRAIL - PAINTED, SUPAGAL® & DURAGAL®

Designation			Painted C350L0	SupaGal® C350L0	DuraGal® DualGrade®
d	b	t			
mm					
6.1 Metres					
53	x 35	x 1.6		X	
97	x 40	x 2.0		X	
115	x 42	x 2.5	X	X	

Pack Size	Painted SupaGal® DuraGal®
Lns	kg/m
48	1.77
21	3.65
21	5.30

YARDRAIL - DURAGAL®

Designation			DuraGal® DualGrade®
d	b	t	
mm			
6.0 Metres			
120	x 48	x 2.0	X

Pack Size	DuraGal®
Lns	kg/m
18	4.53

SILO - PAINTED, SUPAGAL® & DURAGAL®

Designation			Painted DualGrade®	SupaGal® DualGrade®	DuraGal® DualGrade®
d	b	t			
mm					
8.0 Metres					
75	x 64	x 2.3	X		
		2.5	X	X	
		3.0	X	X	
		4.0			X

Pack Size	Painted SupaGal® DuraGal®
Lns	kg/m
36	4.33
36	4.75
36	5.56
24	7.20

- ✓ Cells are ex-stock forms
- X Cells are available ex-rolling only. Refer to Delivery Schedule
- X Bold cells are ex-rolling and require MOQ. Refer to Delivery Schedule.

Specifications: All AS 1163 C350L0 or As 1163 DualGrade® C350L0/C450L0 as marked

No standard lengths subject to enquiry

For MOQ forms the actual delivery quantity will be to the nearest pack or part pack (whichever is greater) as close to being within the ±10% volume tolerance as possible

Rail/Silo Sections

Notations & Abbreviations

Standard Surface Finishes	Description
Painted	Painted products are primer painted for protection during storage and handling.
SupaGal*	SupaGal* products are Hot Dip Gal to Section 3 of AS/NZS 4792 with a minimum average zinc coating of 100g/m ² on both the internal and external surfaces.
DuraGal*	DuraGal* products are Hot Dip Gal to AS/NZS 4792 ILG 100 with a minimum average zinc coating of 100g/m ² on the external surface.
GAL140*	GAL140* products are Hot Dip Gal to Section 3 AS/NZS 4792 with a minimum average zinc coating of 140g/m ² on both internal and external surfaces.
Hot Dip Gal	Hot Dip Gal pipe has a minimum galvanized coating mass of 300g/m ² both inside and out to AS/NZS 4792 Section 2.
LiteOil	LiteOil products have a light protective oil coating and comes standard on selected products.
Si-Tek™	Si-Tek™ is a silicon based polymer coating to protect against corrosion.
Clear	Clear products are coated with a clear coat coating.
Non-Standard Surface Finishes	Description
NOPC	No oil or paint coating and no end code. Available on request ex-rolling only and may be subject to MOQ.
LiteOil	Available on selected sections on request and may be subject to MOQ.
Grades	Description
C250L0	Cold-formed Grade C250 hollow section to AS 1163 with L0 properties
C350L0	Cold-formed Grade C350 hollow section to AS 1163 with L0 properties
C450L0	Cold-formed Grade C450 hollow section to AS 1163 with L0 properties
DualGrade* C350L0/C450L0	DualGrade* properties which satisfies AS 1163 Grades C350L0 and C450L0
Order Quantity	Description
Minimum Order Quantity (MOQ)	Minimum order quantity is subject to change. Refer to our Sales Representative for current applicable minimum order quantity.
Non-Standard Lengths	For non-standard lengths please refer to your Sales Representative for availability and minimum order requirements. The quantity supplied in non-standard mill lengths can vary from -10 to +10% and may include part packs.
Abbreviation	Description
b	Width of section
CHS	Circular Hollow Section
d	Depth of section
DN	Nominal Size
o _c	Outside Diameter of a Circular Hollow Section (CHS)
H	Heavy
L	Light
Lns	Lengths per pack
M	Medium
PE	Plain Ends
RHS	Rectangular Hollow Section
SBE	Screwed Both Ends
SHS	Square Hollow Section
SDE	Screwed One End
SS	Screwed and Socketed
t	Thickness of section
XH	Extra Heavy
XL	Extra Light

Australian Tube Mills