



Pipe & Tube Structural Products

Product Availability Guide

Effective From: 1 February 2011

Cancels previous Guide dated: 5 July 2010

Applicable For: Australia & New Zealand

Product Availability Guide

TABLE OF CONTENTS

Circular Hollow Sections (CHS)

Red Painted Pipe for Fire Systems	1
Extra Light & Light Pipe – Grade C350L0: Clear, Hot Dip Gal, SupaGal® & DuraGal®	2
Medium Pipe – Grade C250L0: Clear & Hot Dip Gal	3
Heavy & Extra Heavy Pipe – Grade C250L0: Clear & Hot Dip Gal	4
Large Structural CHS – Grade C350L0: Clear & Oiled	5

Square Hollow Sections (SHS)

Structural SHS – Grade C350L0 & C450PLUS™: SupaGal®, DuraGal®, Painted, Oiled & Clear	6-8
---	-----

Rectangular Hollow Sections (RHS)

Structural RHS – Grade C350L0 & C450PLUS™: SupaGal®, DuraGal®, Painted, Oiled & Clear	9-11
---	------

Other Sections

Post/Building Products – C450PLUS™ GAL140®	12
Silo Sections – Grade C350L0 & C450PLUS™ SupaGal®, DuraGal® & Painted	13
Notations & Abbreviations	14

OneSteel Australian Tube Mills

Red Painted Pipe CHS Grade C250L0

Red Painted Pipe

MEDIUM - RED PAINTED

PLAIN ENDS, SCREWED ONE END, SCREWED BOTH ENDS AND SCREWED & SOCKETED

Designation d_o t mm	Nominal Size DN	Painted PE	Painted SOE	Painted SBE	Painted SS
6.5 Metres					
26.9 x 2.6	20 M	✓	-	-	-
33.7 x 3.2	25 M	✓	✓	✓	X
42.4 x 3.2	32 M	✓	✓	✓	X
48.3 x 3.2	40 M	✓	✓	X	X
60.3 x 3.6	50 M	✓	✓	✓	X
76.1 x 3.6	65 M	✓	-	X	-
88.9 x 4.0	80 M	✓	-	-	-
101.6 x 4.0	90 M	X	-	-	-
114.3 x 4.5	100 M	✓	-	X	X
139.7 x 5.0	125 M	X	-	-	X
165.1 x 5.0	150 M	✓	X	-	X

Pack Size	Painted PE, SOE & SBE	Painted SS
Lns	kg/m	
127	1.56	-
91	2.41	2.44
61	3.10	3.14
61	3.57	3.61
37	5.03	5.10
37	6.43	-
19	8.37	-
19	9.63	-
19	12.2	12.5
13	16.6	17.0
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 AS/NZS 1163 - 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.



Extra Light & Light CHS Grade C350L0

Extra Light

Light

Swaged

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

Designation d_o 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	X
48.3 x 2.3	40 XL	✓	X	X	X
60.3 x 2.3	50 XL	✓	✓	X	X
76.1 x 2.3	65 XL	-	X	X	-
88.9 x 2.6	80 XL	-	X	X	-
101.6 x 2.6	90 XL	X	X	-	-
114.3 x 3.2	100 XL	✓	X	-	-
139.7 x 3.0	125 XL	X	X	-	-
165.1 x 3.0	150 XL	✓	X	-	-

Pack Size Lns	Clear SupaGal® DuraGal®	Hot Dip Gal
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	5.75
19	6.35	6.64
19	8.77	9.05
13	10.1	10.5
10	12.0	12.4

LIGHT - CLEAR & HOT DIP GAL - PLAIN ENDS

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

Pack Size Lns	Clear	Hot Dip Gal
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	8.02
19	9.83	10.0
13	11.8	12.1
10	13.9	14.4

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

Designation d_o 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
33.7 x 2.0	25 XL	-	X	X
33.7 x 2.6	25 L	-	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
48.3 x 2.9	40 L	-	X	X
60.3 x 2.3	50 XL	-	X	X
60.3 x 2.9	50 L	-	X	-

Pack Size Lns	Clear	Hot Dip Gal
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

- ✓ 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: AS/NZS 1163 - C350L0. Hot Dip Gal - AS/NZS4792 HDG 300

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.



Medium CHS Grade C250L0

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
6.5 Metres					
21.3 x 2.6	15 M*	X	-	-	-
26.9 x 2.6	20 M	✓	X	X	-
33.7 x 3.2	25 M	✓	-	X	-
42.4 x 3.2	32 M	✓	-	X	-
48.3 x 3.2	40 M	✓	-	X	-
60.3 x 3.6	50 M	✓	-	X	-
76.1 x 3.6	65 M	✓	-	-	-
88.9 x 4.0	80 M	✓	-	-	-
101.6 x 4.0	90 M	✓	-	-	-
114.3 x 4.5	100 M	✓	-	-	-
139.7 x 5.0	125 M	✓	-	-	-
165.1 x 5.0	150 M	✓	-	-	-

Pack Size	Clear PE, SOE & SBE	Clear SS
Lns	kg/m	
217	1.21	-
127	1.56	1.57
91	2.41	2.44
61	3.10	3.14
61	3.57	3.61
37	5.03	5.10
37	6.43	6.53
19	8.37	8.52
19	9.63	-
19	12.2	12.4
13	16.6	17.0
10	19.7	20.2

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
6.5 Metres					
26.9 x 2.6	20 M	X	X	X	X
33.7 x 3.2	25 M	✓	X	✓	X
42.4 x 3.2	32 M	✓	X	✓	X
48.3 x 3.2	40 M	✓	X	✓	X
60.3 x 3.6	50 M	✓	X	✓	X
76.1 x 3.6	65 M	✓	X	X	X
88.9 x 4.0	80 M	X	X	X	X
101.6 x 4.0	90 M	✓	X	X	-
114.3 x 4.5	100 M	✓	X	X	X
139.7 x 5.0	125 M	✓	X	X	X
165.1 x 5.0	150 M	✓	X	X	X

Pack Size	Hot Dip Gal PE, SOE & SBE	Hot Dip Gal SS
Lns	kg/m	
127	1.60	1.62
91	2.47	2.50
61	3.18	3.21
61	3.65	3.70
37	5.14	5.21
37	6.56	6.67
19	8.53	8.68
19	9.81	-
19	12.4	12.6
13	16.9	17.2
10	20.0	20.5

✓	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 AS/NZS 1163 - C250L0. Hot Dip Gal - AS/NZS4792 HDG 300.

*DN 15 M supplied as ATM0801 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 to being within the +/-10% volume tolerance as possible.

Medium Clear

Medium Hot Dip Gal



Heavy & Extra Heavy CHS Grade C250L0

Heavy Clear

Heavy Hot Dip Gal

Extra Heavy Painted

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

Designation		Nominal Size DN	Clear PE	Clear SOE	Clear SBE	Clear SS
d_o	t					
mm		6.5 Metres				
26.9 x 3.2		20 H	✓	X	X	-
33.7 x 4.0		25 H	✓	X	X	-
42.4 x 4.0		32 H	✓	-	X	-
48.3 x 4.0		40 H	✓	X	X	-
60.3 x 4.5		50 H	✓	X	X	-
76.1 x 4.5		65 H	✓	-	-	-
88.9 x 5.0		80 H	✓	-	X	-
101.6 x 5.0		90 H	✓	-	-	-
114.3 x 5.4		100 H	✓	-	-	X
139.7 x 5.4		125 H	✓	-	X	-
165.1 x 5.4		150 H	✓	-	-	-

Pack Size	Clear PE, SOE & SBE	Clear SS
Lng	kg/m	
127	1.87	1.89
91	2.94	2.96
61	3.80	3.83
61	4.38	4.43
37	6.19	6.26
37	7.93	8.04
19	10.3	10.5
19	11.9	-
19	14.5	14.7
13	17.9	18.2
10	21.3	21.7

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

Designation		Nominal Size DN	Hot Dip Gal PE	Hot Dip Gal SOE	Hot Dip Gal SBE	Hot Dip Gal SS
d_o	t					
mm		6.5 Metres				
26.9 x 3.2		20 H	X	X	X	X
33.7 x 4.0		25 H	X	X	X	-
42.4 x 4.0		32 H	✓	X	X	X
48.3 x 4.0		40 H	X	X	X	X
60.3 x 4.5		50 H	✓	X	✓	X
76.1 x 4.5		65 H	X	X	X	X
88.9 x 5.0		80 H	✓	X	X	-
101.6 x 5.0		90 H	X	X	X	-
114.3 x 5.4		100 H	X	X	X	X
139.7 x 5.4		125 H	X	X	X	X
165.1 x 5.4		150 H	X	X	X	X

Pack Size	Hot Dip Gal PE, SOE & SBE	Hot Dip Gal SS
Lng	kg/m	
127	1.92	1.93
91	3.00	3.02
61	3.87	3.91
61	4.46	4.51
37	6.30	6.37
37	8.07	8.18
19	10.5	10.7
19	12.1	-
19	14.7	14.9
13	18.1	18.5
10	21.6	22.0

EXTRA HEAVY - CLEAR PLAIN ENDS*

Designation		Nominal Size DN	Clear
d_o	t		
mm		6.5 Metres	
26.9 x 4.0		20 XH	X
48.3 x 5.4		40 XH	✓
60.3 x 5.4		50 XH	✓
76.1 x 5.9		65 XH	✓
88.9 x 5.9		80 XH	✓

Pack Size	Clear
Lng	kg/m
127	2.26
61	5.71
37	7.31
37	10.2
19	12.1

- ✓ 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.

Specifications: Dual Specified - AS1074 and AS/NZS 1163 - C250L0. Hot Dip Gal - AS/NZS4792 HDG 300.

*Extra Heavy Plain Ends is supplied to AS/NZS 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 CHS Grade C350LO

LARGE STRUCTURAL - TRP PLAIN ENDS

Designation		Clear
d_o mm	t	
12.0 Metres		
168.3	x 4.8	✓
	6.4	✓
	7.1	X
219.1	x 4.8	X
	6.4	✓
	8.2	X
273.1	x 4.8	X
	6.4	X
	9.3	X
	12.7	X
323.9	x 6.4	X
	12.7	X
355.6	x 6.4	X
	12.7	X
406.4	x 6.4	X
	9.5	X
	12.7	X
457.0	x 6.4	X
	9.5	X
	12.7	X
508.0	x 6.4	X
	9.5	X
	12.7	X

Pack Size	Clear & Oiled
Lns	kg/m
1	19.4
1	25.6
1	28.2
1	25.4
1	33.6
1	42.6
1	31.8
1	42.1
1	60.5
1	81.6
1	50.1
1	97.5
1	55.1
1	107
1	63.1
1	93.0
1	123
1	71.1
1	105
1	139
1	79.2
1	117
1	155

- ✓ 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: AS/NZS 1163 - C350LO.

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

TRP = 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.



SHS

Grade C350L0 & C450PLUS™

SHS - PAINTED, SUPAGAL® & DURAGAL®

Designation			\$/m		
<i>d</i>	<i>b</i>	<i>t</i>	Painted C350L0	SupaGal® C350L0	DuraGal® C450PLUS™
mm					
20 x 20	20	1.6	✓	✓	✓
		2.0	✓	X	-
25 x 25	25	1.6	✓	✓	✓
		2.0	✓	✓	✓
		2.5	✓	✓	✓
		3.0	✓	X	X
30 x 30	30	1.6	X	✓	✓
		2.0	✓	✓	✓
		2.5	✓	X	-
		3.0	X	X	-
35 x 35	35	1.6	X	✓	✓
		2.0	✓	✓	✓
		2.5	✓	✓	✓
		3.0	✓	X	X
40 x 40	40	1.6	✓	✓	✓
		2.0	✓	✓	✓
		2.5	✓	✓	✓
		3.0	✓	✓	✓
		4.0	✓	✓	✓
50 x 50	50	1.6	✓	✓	✓
		2.0	✓	✓	✓
		2.5	✓	✓	✓
		3.0	✓	✓	✓
		4.0	✓	✓	✓
		6.0	✓	-	-

✓	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 Oiled.

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.

C450PLUS™ equivalent sections for painted and SupaGal® surface finish may be available ex rolling subject to mill limitations.

Specifications: AS/NZS 1163 - C350L0

AS/NZS 1163 - C450L0 supplied as C450PLUS™

Pack Size (Lns)		All Listed Finishes
All Listed Finishes		
6.5m	8.0m	kg/m
96	-	0.873
96	-	1.05
100	-	1.12
100	-	1.36
100	-	1.64
100	-	1.89
-	100	1.38
-	100	1.68
-	100	2.03
-	64	2.36
-	100	1.63
-	100	1.99
-	64	2.42
-	64	2.83
-	81	1.88
-	81	2.31
-	64	2.82
-	64	3.30
-	49	4.09
-	64	2.38
-	64	2.93
-	49	3.60
-	49	4.25
-	36	5.35
-	30	6.39
-	25	7.32

SHS



SHS - PAINTED, CLEAR, OILED, SUPAGAL® & DURAGAL®

Designation			\$/m				
d	b	t	Painted C450PLUS™	Clear* C450PLUS™	Oiled C450PLUS™	SupaGal® C450PLUS™	DuraGal® C450PLUS™
mm							
65 x 65 x	1.6		X	-	-	X	✓
	2.0		X	-	-	X	✓
	2.5		✓	-	-	✓	✓
	3.0		✓	-	-	✓	✓
	4.0		✓	-	-	✓	✓
	5.0		✓	-	-	X	X
	6.0		✓	-	-	-	X
75 x 75 x	2.0		✓	-	-	✓	✓
	2.5		✓	-	-	✓	✓
	3.0		✓	-	-	✓	✓
	3.5		✓	-	-	✓	X
	4.0		✓	-	-	✓	✓
	5.0		✓	-	-	✓	✓
	6.0		✓	-	-	-	✓
89 x 89 x	2.0		-	-	-	✓	-
	3.5		✓	-	-	✓	✓
	5.0		✓	-	-	✓	✓
	6.0		✓	-	-	-	X
100 x 100 x	2.0		X	-	-	-	✓
	2.5		-	-	-	X	X
	3.0		✓	-	-	✓	✓
	4.0		✓	-	-	✓	✓
	5.0		✓	-	-	✓	✓
	6.0		✓	-	-	-	✓
	8.0		-	-	X	-	-
	9.0		-	-	✓	-	-
	10.0		-	-	X	-	-
125 x 125 x	4.0		✓	-	-	-	-
	5.0		✓	-	-	-	-
	6.0		✓	-	-	-	-
	8.0		-	-	X	-	-
	9.0		-	-	✓	-	-
	10.0		-	-	X	-	-

Pack Size (Lns)		All Listed Finishes
All Listed Finishes		
8.0m	12.0m	kg/m
-	49	3.13
-	42	3.88
-	42	4.78
-	36	5.66
-	30	7.25
-	25	8.75
-	20	10.1
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	20	6.07
20	-	7.53
20	16	8.96
16	12	11.6
12	9	14.2
12	9	16.7
-	6	21.4
9	6	23.5
-	6	25.6
12	9	14.8
12	9	18.2
9	6	21.4
-	4	27.7
8	4	30.6
-	4	33.4

- ✓ 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/NZS 1163 - C450L0 supplied as C450PLUS™ as marked.

* Clear supplied as TRP (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.



SHS - PAINTED, CLEAR & OILED

Designation			\$/m		
<i>d</i>	<i>b</i>	<i>t</i>	Painted C450PLUS™	Clear* C450PLUS™	Oiled C450PLUS™
mm					
150 x 150 x	5.0	✓	-	-	
	6.0	✓	-	-	
	8.0	-	-	X	
	9.0	-	-	✓	
	10.0	-	-	✓	
200 x 200 x	5.0	✓	-	-	
	6.0	✓	-	-	
	8.0	-	X	-	
	9.0	-	✓	-	
	10.0	-	-	✓	
	12.5	-	-	✓	
	16.0	-	-	✓	
250 x 250 x	6.0	-	✓	-	
	8.0	-	X	-	
	9.0	-	✓	-	
	10.0	-	-	X	
	12.5	-	-	✓	
	16.0	-	-	X	
300 x 300 x	8.0	-	-	✓	
	10.0	-	-	✓	
	12.5	-	-	✓	
	16.0	-	-	✓	
350 x 350 x	8.0	-	-	X	
	10.0	-	-	✓	
	12.5	-	-	✓	
	16.0	-	-	✓	
400 x 400 x	10.0	-	-	✓	
	12.5	-	-	✓	
	16.0	-	-	✓	

Pack Size (Lns)		All Listed Finishes
All Listed Finishes		
8.0m	12.0m	kg/m
9	6	22.1
6	6	26.2
-	4	33.9
6	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	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/NZS 1163 - C450L0 supplied as C450PLUS™ as marked.

* Clear supplied as TRP (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

Grade C350LO & C450PLUS™

RHS - PAINTED, SUPAGAL® & DURAGAL®

Designation			\$/m		
<i>d</i>	<i>b</i>	<i>t</i>	Painted C350LO	SupaGal® C350LO	DuraGal® C450PLUS™
mm					
50	x 20	x 1.6	X	-	X
		2.0	X	-	X
		2.5	✓	-	X
		3.0	✓	-	X
50	x 25	x 1.6	✓	✓	✓
		2.0	✓	✓	✓
		2.5	✓	✓	✓
		3.0	✓	✓	✓
65	x 35	x 2.0	✓	✓	✓
		2.5	✓	✓	✓
		3.0	✓	✓	✓
		4.0	✓	X	-
75	x 25	x 1.6	X	X	✓
		2.0	X	X	X
		2.5	✓	X	✓

✓	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: AS/NZS 1163 - C350LO

AS/NZS 1163 - C450LO supplied as C450PLUS™ 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 to being within the +/-10% volume tolerance as possible.

C450PLUS™ equivalent sections for painted and SupaGal® surface finish may be available ex rolling subject to mill limitations.

Pack Size (Lns)		All Listed Finishes
All Listed Finishes		
8.0m	12.0m	kg/m
96	-	1.63
96	-	1.99
72	-	2.42
72	-	2.83
96	-	1.75
96	-	2.15
72	-	2.62
60	-	3.07
54	-	2.93
54	-	3.60
45	-	4.25
35	-	5.35
65	-	2.38
65	-	2.93
48	-	3.60

RHS



RHS

C450PLUS™

RHS - PAINTED, CLEAR, OILED, SUPAGAL® & DURAGAL®

Designation			\$/m				
<i>d</i>	<i>b</i>	<i>t</i>	Painted C450PLUS™	Clear* C450PLUS™	Oiled C450PLUS™	SupaGal® C450PLUS™	DuraGal® C450PLUS™
mm							
75	x 50	x 1.6	X	-	-	X	X
		2.0	✓	-	-	✓	✓
		2.5	✓	-	-	✓	✓
		3.0	✓	-	-	✓	✓
		4.0	✓	-	-	✓	✓
		5.0	✓	-	-	X	X
		6.0	✓	-	-	-	-
76	x 38	x 2.5	X	-	-	-	-
		3.0	X	-	-	X	-
		4.0	X	-	-	-	-
100	x 50	x 1.6	X	-	-	X	✓
		2.0	✓	-	-	✓	✓
		2.5	✓	-	-	✓	✓
		3.0	✓	-	-	✓	✓
		3.5	✓	-	-	X	X
		4.0	✓	-	-	✓	✓
		5.0	✓	-	-	✓	✓
		6.0	✓	-	-	-	X
102	x 76	x 3.5	✓	-	-	-	-
		5.0	✓	-	-	-	-
		6.0	✓	-	-	-	-
125	x 75	x 2.0	X	-	-	-	X
		2.5	X	-	-	X	X
		3.0	✓	-	-	✓	✓
		4.0	✓	-	-	✓	✓
		5.0	✓	-	-	✓	✓
		6.0	✓	-	-	-	X
127	x 51	x 3.5	X	-	-	-	-
		5.0	✓	-	-	-	-
		6.0	X	-	-	-	-
150	x 50	x 2.0	X	-	-	X	✓
		2.5	X	-	-	X	✓
		3.0	✓	-	-	✓	✓
		4.0	✓	-	-	✓	✓
		5.0	✓	-	-	✓	✓
		6.0	X	-	-	-	X
150	x 100	x 4.0	✓	-	-	-	-
		5.0	✓	-	-	-	-
		6.0	✓	-	-	-	-
		8.0	-	-	X	-	-
		9.0	-	-	✓	-	-
152	x 76	x 5.0	✓	-	-	-	-
		6.0	✓	-	-	-	-

Pack Size (Lns)		All Listed Finishes
All Listed Finishes	All Listed Finishes	
8.0m	12.0m	kg/m
54	54	3.01
42	42	3.72
42	-	4.58
35	24	5.42
28	24	6.92
24	-	8.35
20	16	9.67
20	-	4.15
20	-	4.90
16	-	6.23
32	32	3.64
32	32	4.50
32	24	5.56
32	24	6.60
24	18	7.53
24	18	8.49
18	15	10.3
15	12	12.0
12	-	9.06
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
-	4	27.7
6	4	30.6
6	6	16.5
6	6	19.4

- ✓ 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: AS/NZS 1163 - C450L0 supplied as C450PLUS™ as marked.

* Clear supplied as TRP (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.

OneSteel Australian Tube Mills

RHS - PAINTED, CLEAR & OILED

Designation			\$/m		
<i>d</i>	<i>b</i>	<i>t</i>	Painted C450PLUS™	Clear* C450PLUS™	Oiled C450PLUS™
mm					
200	x 100	x 4.0	✓	-	-
		5.0	✓	-	-
		6.0	✓	-	-
		8.0	-	-	X
		9.0	-	-	✓
250	x 150	x 5.0	✓	-	-
		6.0	✓	-	-
		8.0	-	X	-
		9.0	-	✓	-
		10.0	-	-	X
		12.5	-	-	✓
		16.0	-	-	X
300	x 200	x 6.0	-	-	✓
		8.0	-	-	✓
		9.0	-	-	X
		10.0	-	-	✓
		12.5	-	-	✓
		16.0	-	-	X
350	x 250	x 8.0	-	-	✓
		10.0	-	-	✓
		12.5	-	-	✓
		16.0	-	-	X
400	x 200	x 8.0	-	-	X
		10.0	-	-	✓
		12.5	-	-	✓
		16.0	-	-	✓
400	x 300	x 8.0	-	-	X
		10.0	-	-	X
		12.5	-	-	✓
		16.0	-	-	✓

- ✓ 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: AS/NZS 1163 - C450L0 supplied as C450PLUS™ as marked.

* Clear supplied as TRP (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.

Pack Size (Lns)		All Listed Finishes
All Listed Finishes		
8.0m	12.0m	kg/m
8	6	17.9
8	6	22.1
8	4	26.2
-	4	33.9
-	4	37.7
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	65.9
-	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

RHS



Post/Building Products

C450PLUS™

POST - GAL140®

Designation			GAL140® C450PLUS™
<i>d</i>	<i>b</i>	<i>t</i>	
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® C450PLUS™
<i>d</i>	<i>b</i>	<i>t</i>	
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

✓	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: AS/NZS 1163 - C450L0 supplied as C450PLUS™.

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.



Silo Sections

C450PLUS™

SILO - PAINTED, SUPAGAL® & DURAGAL®

Designation			Painted C450PLUS™	SupaGal® C450PLUS™	DuraGal® C450PLUS™
<i>d</i>	<i>b</i>	<i>t</i>			
mm					
12.0 Metres					
75	x 64	x 2.3	X	-	X
		2.5	X	X	-
		3.0	X	X	✓
		4.0	-	-	X

Pack Size	Painted SupaGal® DuraGal®
Ln	kg/m
36	4.43
36	4.75
36	5.56
24	7.21

✓	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: AS/NZS 1163 - C450L0 supplied as C450PLUS™ as marked.

No standard lengths subject to enquiry.

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.

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/m2 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/m2 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/m2 on both internal and external surfaces.
Hot Dip Gal	Hot Dip Gal pipe has a minimum galvanized coating mass of 300g/m2 both inside and out to AS/NZS 4792 Section 2.
Oiled	Oiled 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 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
C450PLUS™	C450PLUS™ 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
<i>b</i>	Width of section
CHS	Circular Hollow Section
<i>d</i>	Depth of section
DN	Nominal Size
<i>d_o</i>	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
SOE	Screwed One End
SS	Screwed and Socketed
<i>t</i>	Thickness of section
XH	Extra Heavy
XL	Extra Light

OneSteel Australian Tube Mills