

PIPE AND TUBE STRUCTURAL PRODUCTS

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APPLICABLE FOR AUSTRALIA & NEW ZEALAND



# PIPE AND TUBE STRUCTURAL PRODUCTS

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#### MEDIUM — DURAPRIMEDRED\* PLAIN ENDS, SCREWED ONE END AND SCREWED BOTH ENDS

Designation d <sub>o</sub> t (mm)	Nominal Size DN	DuraPrimed PE Price Grp: PD	DuraPrimed SOE Price Grp: PD	DuraPrimed SBE Price Grp: PD
		6.5 Metres		
33.7 x 3.2	25 M	✓	1	R
42.4 x 3.2	32 M	✓	1	✓
48.3 x 3.2	40 M	✓	1	R
60.3 x 3.6	50 M	✓	1	R
76.1 x 3.6	65 M	✓	-	R
88.9 x 4.0	80 M	✓	-	-
101.6 × 4.0	90 M	R	-	-
114.3 x 4.5	100 M	✓	-	R

Pack Size	DuraPrimed PE, SOE & SBE
Lns	kg/m
91	2.41
61	3.10
61	3.57
37	5.03
37	6.43
19	8.37
19	9.63
19	12.2

Specifications: Dual Specified - AS 1074 and AS/NZS 1163 C250L0.

<sup>✓</sup> Cells are ex-stock items.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

<sup>\*</sup> DuraPrimed replaces Painted

#### EXTRA LIGHT — CLEAR, OILED, HOT DIP GAL & DURAGALPLUS^ — PLAIN ENDS

Designation $d_{_{O}}$ $t$	Nominal Size DN	Clear	Oiled	Hot Dip Gal	DuraGal <sup>Plus</sup>
(mm)		Price Grp: PA	Price Grp: PA	Price Grp: PB	Price Grp: PC
		6.5 Metr			
33.7 x 2.0	25 XL	R	-	-	✓
42.4 × 2.0	32 XL	М	-	-	М
48.3 x 2.3	40 XL	М	-	-	M
60.3 x 2.3	50 XL	R	-	-	М
76.1 x 2.3	65 XL	-	-	-	М
88.9 x 2.6	80 XL	М	-	М	М
101.6 x 2.6	90 XL	М	-	М	-
114.3 x 3.2	100 XL	М	-	М	-
139.7 × 3.0	125 XL	-	М	М	-
165.1 x 3.0	150 XL	-	М	М	-

Pack Size	Clear DuraGal <sup>Plus</sup> Oiled	Hot Dip Gal
Lns	kg,	
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
10	10.1	10.5
10	12.0	12.4

#### LIGHT - CLEAR, OILED & HOT DIP GAL - PLAIN ENDS

Designation $d_{o}$ $t$	Nominal Size DN	Clear	Oiled	Hot Dip Gal
(mm)		Price Grp: PA	Price Grp: PA	Price Grp: PB
		6.5 Metres		
33.7 x 2.6	25 L	R	-	-
42.4 x 2.6	32 L	1	-	-
48.3 x 2.9	40 L	1	-	-
60.3 x 2.9	50 L	✓	-	-
76.1 x 3.2	65 L	М	-	-
88.9 x 3.2	80 L	1	-	М
101.6 x 3.2	90 L	М	-	М
114.3 x 3.6	100 L	✓	-	М
139.7 x 3.5	125 L	-	✓	М
165.1 x 3.5	150 L	-	М	М

Pack Size	Clear Oiled	Hot Dip Gal
Lns	kg,	
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
10	11.8	12.1
10	13.9	14.4

/

Cells are ex-stock items.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

Specifications: AS/NZS 1163 C350L0.

Hot Dip Gal - Section 2 AS/NZS 4792 HDG 300. DuraGal<sup>Plus</sup> - Section 3 AS/NZS 4792 ZB 100/100. DuraGal - Section 4 AS/NZS 4792 ILG 100.

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  $\pm$ 10% volume tolerance as possible.

^ DuraGal<sup>Plus</sup> replace SupaGal

#### MEDIUM - CLEAR & OILED - PLAIN ENDS

Designation $d_O = t$	Nominal Size DN	Clear	Oiled
(mm)		Price Grp: PA	Price Grp: PA
	6.5 Metr	es	
33.7 x 3.2	25 M	✓	-
42.4 x 3.2	32 M	✓	-
48.3 x 3.2	40 M	✓	-
60.3 x 3.6	50 M	✓	-
76.1 x 3.6	65 M	✓	-
88.9 × 4.0	80 M	✓	-
101.6 × 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	-	1

Pack Size	Clear Oiled
Lns	kg/m
91	2.41
61	3.10
61	3.57
37	5.03
37	6.43
19	8.37
19	9.63
19	12.2
10	16.6
10	19.7

#### MEDIUM - HOT DIP GAL - PLAIN ENDS

Designation d <sub>o</sub> t (mm)	Nominal Size DN	Hot Dip Gal Price Grp: PB
	6.5 Metres	
60.3 x 3.6	50 M	М
76.1 × 3.6	65 M	М
88.9 x 4.0	80 M	М
101.6 x 4.0	90 M	М
114.3 x 4.5	100 M	М
139.7 x 5.0	125 M	М
165.1 × 5.0	150 M	М

Hot Dip Gal
kg/m
5.14
6.56
8.53
9.81
12.4
16.9
20.0

Specifications: Dual Specified - AS 1074 and AS/NZS 1163 C250L0. Hot Dip Gal - AS/NZS 4792 HDG 300.

<sup>✓</sup> Cells are ex-stock items.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

#### HEAVY - CLEAR & OILED - PLAIN ENDS

Designation $d_{\scriptscriptstyle O}$ $t$	Nominal Size DN	Clear PE	Oiled
(mm)		Price Grp: PA	Price Grp: PA
	6.5 Metr		
33.7 x 4.0	25 H	✓	-
42.4 × 4.0	32 H	✓	-
48.3 x 4.0	40 H	✓	-
60.3 × 4.5	50 H	✓	-
76.1 × 4.5	65 H	✓	-
88.9 x 5.0	80 H	✓	-
101.6 × 5.0	90 H	1	-
114.3 × 5.4	100 H	✓	-
139.7 × 5.4	125 H	-	✓
165.1 × 5.4	150 H	-	✓

Pack Size	Clear
Lns	kg/m
91	2.94
61	3.80
61	4.38
37	6.19
37	7.93
19	10.3
19	11.9
19	14.5
10	17.9
10	21.3

#### HEAVY — HOT DIP GAL — PLAIN ENDS

Designation d <sub>o</sub> t (mm)	Nominal Size DN	Hot Dip Gal PE Price Grp: PB
	6.5 Metres	
42.4 x 4.0	32 H	M
48.3 x 4.0	40 H	М
60.3 × 4.5	50 H	M
76.1 × 4.5	65 H	M
88.9 x 5.0	80 H	М
101.6 × 5.0	90 H	М
114.3 × 5.4	100 H	М
139.7 × 5.4	125 H	М
165.1 × 5.4	150 H	М

Pack Size	Hot Dip Gal
Lns	kg/m
61	3.87
61	4.46
37	6.30
37	8.07
19	10.5
19	12.1
19	14.7
10	18.1
10	21.6

#### EXTRA HEAVY — CLEAR — PLAIN ENDS

Designation $d_{o}$ $t$	Nominal Size DN	Clear
d <sub>o</sub> t (mm)		Price Grp: PA
	6.5 Metres	
48.3 × 5.4	40 XH	✓
60.3 × 5.4	50 XH	✓
76.1 x 5.9	65 XH	✓
88.9 x 5.9	80 XH	✓

Pack Size	Clear
Lns	kg/m
61	5.71
37	7.31
37	10.2
19	12.1

✓ Cells are ex-stock items.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

Specifications: Dual Specified - AS 1074 and AS/NZS 1163 C250L0. Hot Dip Gal - AS/NZS 4792 HDG 300.

#### SHS - DURAPRIMED\*, DURAGALPLUS^ & DURAGAL

Designation d b t (mm)	DuraPrimed C350L0 Price Grp: RA	DuraGal <sup>Plus</sup> C350L0 Price Grp: RC	DuraGal C450PLUS Price Grp: RC
25 x 25 x 1.6	R	R	-
2.0	R	R	-
2.5	✓	1	-
3.0	✓	М	-
30 x 30 x 1.6	М	R	-
2.0	R	R	-
2.5	✓	М	-
3.0	М	М	-
35 x 35 x 1.6	М	М	-
2.0	✓	М	-
2.5	✓	1	-
3.0	✓	М	-
40 x 40 x 1.6	R	R	-
2.0	R	R	-
2.5	1	1	-
3.0	✓	1	-
4.0	✓	М	M
50 x 50 x 1.6	R	R	M
2.0	R	R	М
2.5	✓	✓	✓
3.0	✓	✓	М
4.0	✓	✓	✓
5.0	✓	✓	М
*6.0	✓	-	-

All Listed	1 11 1131 103	
6.5m	8.0m	kg/m
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

Pack Size (Lns)

All Listed

1

Cells are ex-stock items.

Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

Specifications: AS/NZS 1163 - C350L0

AS/NZS 1163 - C450L0 supplied as C450PLUS DuraGal<sup>Plus</sup> - Section 3 AS/NZS 4792 ZB 100/100. DuraGal - Section 4 AS/NZS 4792 ILG 100.

\*50 x 50 x 6 is supplied as Oiled.

C450PLUS equivalent sections for DuraPrimed and DuraGalPlus surface finish may be available ex rolling subject to mill limitations.

- \* DuraPrimed replaces Painted
- ^ DuraGal<sup>Plus</sup> replace SupaGal

#### SHS — DURAPRIMED\*, OILED, DURAGALPLUS^ & DURAGAL

Designation d b t (mm)	DuraPrimed C450PLUS Price Grp: RB	Oiled C450PLUS Price Grp: RB	DuraGal <sup>Plus</sup> C450PLUS Price Grp: RD	DuraGal C450PLUS Price Grp: RD
65 x 65 x 1.6	R	-	R	М
2.0	R	-	R	М
2.5	✓	-	✓	✓
3.0	✓	-	✓	М
4.0	✓	-	М	М
5.0	✓	-	М	М
6.0	✓	-	-	М
75 x 75 x 2.0	R	-	R	✓
2.5	✓	-	✓	✓
3.0	✓	-	✓	✓
3.5	✓	-	✓	М
4.0	✓	-	✓	✓
5.0	✓	-	✓	✓
6.0	✓	-	-	1
89 x 89 x 2.0	-	-	1	-
3.5	✓	-	1	1
5.0	✓	-	1	1
6.0	✓	-	-	М
100 x 100 x 2.0	М	-	-	1
2.5	-	-	М	М
3.0	✓	-	<b>√</b>	1
4.0	✓	-	✓	1
5.0	✓	-	✓	✓
6.0	✓	-	-	✓
8.0	-	М	-	-
9.0	-	✓	-	-
10.0	-	М	-	-
125 x 125 x 4.0	✓	-	-	-
5.0	✓	-	-	-
6.0	✓	-	-	-
8.0	-	М	-	-
9.0	-	✓	-	-
10.0	-	М	-	-

Pack Siz	All Listed Finishes		
All Listed	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	24	6.60	
25	20	7.53	
25	15	8.49	
20	16	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.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

Specifications: All sections to AS/NZS 1163 - C450L0 supplied as C450PLUS as marked.

DuraGal<sup>Plus</sup> - Section 3 AS/NZS 4792 ZB 100/100. DuraGal - Section 4 AS/NZS 4792 ILG 100.

<sup>\*</sup> DuraPrimed replaces Painted

<sup>^</sup> DuraGal<sup>Plus</sup> replace SupaGal

#### SHS - DURAPRIMED\* & OILED

Designation d b t (mm)	DuraPrimed C450PLUS Price Grp: RB	Oiled C450PLUS Price Grp: RB
150 x 150 x 5.0	✓	-
6.0	✓	-
8.0	-	М
9.0	-	✓
10.0	-	М

200 x 200 x 5.0	Designation d b t (mm)	Oiled C450PLUS Price Grp: RF
6.0   8.0   M 9.0   10.0    12.5    16.0   M 250 × 250 × 6.0    8.0   M 9.0    10.0   M 12.5    16.0   M 300 × 300 × 8.0    10.0    12.5    16.0    350 × 350 × 8.0    10.0    12.5    16.0    400 × 400 × 10.0    12.5   ✓	200 200 50	,
8.0 M 9.0  7 10.0  7 12.5  7 16.0 M 250 x 250 x 6.0  8.0 M 9.0  7 10.0 M 12.5  7 16.0 M 300 x 300 x 8.0  7 10.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 12.5  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.0  7 16.		
9.0 10.0 7 12.5 7 16.0 M 250 x 250 x 6.0 8.0 M 9.0 7 10.0 M 12.5 7 16.0 M 300 x 300 x 8.0 7 10.0 7 12.5 7 16.0 7 350 x 350 x 8.0 M 10.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7 16.0 7 12.5 7		•
10.0		
12.5	9.0	✓
16.0 M 250 x 250 x 6.0   8.0 M 9.0   10.0 M 12.5   16.0 M 300 x 300 x 8.0   10.0   12.5   16.0   350 x 350 x 8.0 M 10.0   12.5   400 x 400 x 10.0   12.5   400 x 400 x 10.0   12.5   4	10.0	✓
250 × 250 × 6.0	12.5	✓
8.0 M 9.0   10.0 M 12.5   16.0 M 300 × 300 × 8.0   10.0   12.5   16.0   350 × 350 × 8.0   10.0   12.5   400 × 400 × 10.0   12.5    400 × 400 × 10.0   12.5    400 × 400 × 10.0   12.5   4	16.0	М
9.0   10.0   M 12.5   16.0   M 300 × 300 × 8.0    10.0    12.5    16.0    350 × 350 × 8.0    10.0    400 × 400 × 10.0    12.5    400 × 400 × 10.0    12.5	250 x 250 x 6.0	✓
10.0 M 12.5   16.0 M 300 x 300 x 8.0   10.0   12.5   16.0   350 x 350 x 8.0 M 10.0   12.5   16.0   400 x 400 x 10.0   12.5   16.0   400 x 400 x 10.0   12.5   16.0   400 x 400 x 10.0   12.5   400 x 400	8.0	M
12.5	9.0	✓
16.0 M 300 x 300 x 8.0   10.0   12.5   16.0   350 x 350 x 8.0 M  10.0   12.5   16.0   400 x 400 x 10.0   12.5   ✓	10.0	М
300 x 300 x 8.0	12.5	✓
10.0	16.0	М
12.5	300 x 300 x 8.0	✓
16.0	10.0	✓
350 x 350 x 8.0 M 10.0 ✓ 12.5 ✓ 16.0 ✓ 400 x 400 x 10.0 ✓ 12.5 ✓	12.5	✓
10.0	16.0	/
12.5	350 x 350 x 8.0	М
16.0  ✓ 400 x 400 x 10.0  ✓ 12.5  ✓	10.0	/
16.0  ✓ 400 x 400 x 10.0  ✓ 12.5  ✓	12.5	1
400 x 400 x 10.0 ✓ 12.5 ✓	16.0	/
12.5		/
		•
	16.0	/

1	C-II-			
√	Cells	are	ex-stock	items.

R Cells are available ex-rolling only.

Specifications: All sections to AS/NZS 1163 - C450L0 supplied as C450PLUS as marked.

Pack Si:	All Listed	
All Listed Finishes		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

Pack Size (Lns)  All Listed		
All Listed Finishes		Finishes
8.0m	12.0m	kg/m
6	4	29.9
6	4	35.6
4	2	46.5
4	2	51.8
-	1	57.0
-	1	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-rolling and require MOQ.

<sup>\*</sup> DuraPrimed replaces Painted

#### RHS - DURAPRIMED\* & DURAGALPLUS^

Designation d b t (mm)	DuraPrimed C350L0 Price Grp: RA	DuraGal <sup>Plus</sup> C350L0 Price Grp: RC
50 x 20 x 1.6	М	-
2.0	М	-
2.5	М	-
3.0	М	-
50 x 25 x 1.6	R	R
2.0	R	R
2.5	✓	1
3.0	✓	1
65 x 35 x 2.0	✓	М
2.5	✓	1
3.0	✓	М
4.0	М	М
75 × 25 × 1.6	М	М
2.0	R	М
2.5	М	М

	2.5	M
/	Cells are ex-stock items.	
R	Cells are av	ailable ex-rolling only.

Cells are ex-rolling and require MOQ.

Specifications: AS/NZS 1163 - C350L0

AS/NZS 1163 - C450L0 supplied as C450PLUS as marked DuraGalPlus - Section 3 AS/NZS 4792 ZB 100/100. DuraGal - Section 4 AS/NZS 4792 ILG 100.

Standard lengths are 8 metres.

C450PLUS equivalent sections for DuraPrimed and DuraGal $^{\text{Plus}}$  surface finish may be available ex rolling subject to mill limitations.

<sup>\*</sup> DuraPrimed replaces Painted

<sup>^</sup> DuraGal<sup>Plus</sup> replace SupaGal

#### RHS — DURAPRIMED\*, OILED, DURAGALPLUS^ & DURAGAL

Designation  d b t  (mm)	DuraPrimed C450PLUS Price Grp: RB	Oiled C450PLUS Price Grp: RB	DuraGal <sup>Plus</sup> C450PLUS Price Grp: RD	DuraGal C450PLUS Price Grp: RD
75 x 50 x 1.6	М	-	R	М
2.0	R	-	R	/
2.5	✓	-	✓	✓
3.0	✓	-	✓	✓
4.0	✓	-	✓	✓
5.0	✓	-	М	М
6.0	✓	-	-	-
100 x 50 x 1.6	М	-	✓	✓
2.0	✓	-	✓	✓
2.5	✓	-	✓	✓
3.0	✓	-	✓	✓
3.5	✓	-	М	М
4.0	✓	-	✓	1
5.0	✓	-	✓	1
6.0	✓	-	-	М
102 x 76 x 3.5	✓	-	-	-
5.0	✓	-	-	-
6.0	✓	-	-	-
125 x 75 x 2.0	М	-	-	М
2.5	М	-	М	М
3.0	✓	-	✓	1
4.0	✓	-	1	1
5.0	✓	-	✓	✓
6.0	✓	-	-	М
127 x 51 x 3.5	М	-	-	-
5.0	М	-	-	-
6.0	М	-	-	-
150 x 50 x 2.0	R	-	✓	✓
2.5	М	-	М	✓
3.0	✓	-	1	✓
4.0	✓	-	✓	✓
5.0	✓	-	✓	✓
6.0	М	-	-	М
150 x 100 x 4.0	✓	-	-	-
5.0	✓	-	-	-
6.0	✓	-	-	-
8.0	-	М	-	-
9.0	-	✓	-	-
152 x 76 x 5.0	-	✓	-	-
6.0	-	1	-	-

Pack Size (Lns)		All Listed Finishes
All Listed Finishes		Fillisties
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
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
12	-	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.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

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

DuraGal<sup>Plus</sup> - Section 3 AS/NZS 4792 ZB 100/100.

DuraGal - Section 4 AS/NZS 4792 ILG 100.

<sup>\*</sup> DuraPrimed replaces Painted

<sup>^</sup> DuraGal<sup>Plus</sup> replace SupaGal

#### RHS - DURAPRIMED\* & OILED

Designation d b t (mm)	DuraPrimed C450PLUS Price Grp: RB	Oiled C450PLUS Price Grp: RB	Oiled C450PLUS Price Grp: RF
		'	
200 x 100 x 4.0	✓	-	-
5.0	✓	-	-
6.0	✓	-	-
8.0	-	М	-
9.0	-	1	-
250 x 150 x 5.0	-	-	✓
6.0	-	-	✓
8.0	-	-	М
9.0	-	-	✓
10.0	-	-	М
12.5	-	-	✓
16.0	-	-	М
300 x 200 x 6.0	-	-	✓
8.0	-	-	✓
9.0	-	-	М
10.0	-	-	✓
12.5	-	-	✓
16.0	-	-	М
350 x 250 x 8.0	-	-	✓
10.0	-	-	М
12.5	-	-	М
16.0	-	-	М
400 x 200 x 8.0	-	-	М
10.0	-	-	✓
12.5	-	-	✓
16.0	-	-	М
400 x 300 x 8.0	-	-	М
10.0	-	-	М
12.5	-	-	М
16.0	-	-	М

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
6	4	35.6
4	2	46.5
4	2	51.8
-	2	57.0
-	2	69.4
-	1	85.5
-	1	45.0
1	1	59.1
-	2	65.9
1	1	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

Pack Size (Lns)

All Listed Finishes

✓ Cells are ex-stock items.

R Cells are available ex-rolling only.

1 Cells are ex-rolling and require MOQ.

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

<sup>\*</sup> DuraPrimed replaces Painted

#### BUILDING PRODUCTS - DURAGALPLUS^ ZB135/135

Designation d b t (mm)	DuraGal <sup>Plus</sup> ZB135/135 C450PLUS Price Grp: RE
8.0 Me	tres
90 x 90 x 2.0	✓
2.5	М
100 x 50 x 1.6	1
2.0	1
150 x 50 x 2.0	/
3.0	✓

Pack Size	DuraGal <sup>Plus</sup> ZB135/135
Lns	kg/m
20	5.45
20	6.74
32	3.64
32	4.50
21	6.07
21	8.96

Specifications: AS/NZS 1163 - C450L0 supplied as C450PLUS. DuraGalPlus - Section 3 AS/NZS 4792 ZB 135/135

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  $\pm$ 10% volume tolerance as possible.

#### **DURAGAL**CLEAR<sup>†</sup>

Designation d b t (mm)	DuraGal <sup>Clear</sup> C450PLUS Price Grp: RE
8.0 Me	tres
75 x 50 x 1.6	М
100 x 50 x 1.6	М
2.0	М
150 x 50 x 2.0	М
3.0	M
CF	M
65 x 65 x 2.0	M
2.5	М
4.0	М
75 x 75 x 2.0	М
2.5	М
4.0	М
89 x 89 x 3.5	М
90 x 90 x 2.0	М
2.5	М
100 x 100 x 3.0	М
5.0	М
Considirations AC	/NIZC 11C7 C4F

Pack Size	DuraGal <sup>Clear</sup>
Lns	kg/m
54	3.01
32	3.64
32	4.50
21	6.07
21	8.96

42	3.88
42	4.78
30	7.25
36	4.50
30	5.56
25	8.49
20	9.07
20	5.45
20	6.74
20	8.96
12	14.2

Specifications: AS/NZS 1163 - C450L0 supplied as C450PLUS.

DuraGal<sup>Clear</sup> products are Hot Dip Gal to Section 3 AS/NZS 4792 ZB 100/100 with a minimum average zinc coating of  $100g/m^2$  on both internal and external surfaces.

 ${\it Dura Gal^{Clear}\ products\ are\ suitable\ for\ powder\ coating\ in\ accordance\ with\ AS\ 4506.}$ 

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  $\pm$ 10% volume tolerance as possible.

† DuraGal<sup>Clear</sup> replaces OZTube Kleer

✓ Cells are ex-stock items.

R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

<sup>^</sup> DuraGal<sup>Plus</sup> replace SupaGal

#### SILO - DURAPRIMED\* & DURAGAL

Designation d b t (mm)	DuraPrimed C450PLUS Price Grp: RX	DuraGal C450PLUS Price Grp: RX
	12.0 Metres	
75 x 64 x 2.3	М	М
2.5	М	-
3.0	М	✓
4.0	-	М

Pack Size	DuraPrimed DuraGal
Lns	kg/m
36	4.43
36	4.75
36	5.56
24	7.21

✓ Cells are ex-stock items.
 R Cells are available ex-rolling only.

M Cells are ex-rolling and require MOQ.

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

DuraGal - Section 4 AS/NZS 4792 ILG 100

For non standard length, please calculate using the MOQ tonnes.

<sup>\*</sup> DuraPrimed replaces Painted

### **NOTATIONS AND ABBREVIATIONS**

Standard Surface Finishes	Description
DuraPrimed	DuraPrimed products are primer painted for protection during storage and handling.
DuraGal <sup>Plus</sup>	DuraGal <sup>Plus</sup> products are Hot Dip Gal to Section 3 AS/NZS 4792 ZB 100/100 with a minimum average zinc coating of 100g/m² on both the internal and external surfaces.
DuraGal <sup>Plus</sup> ZB 135/135	DuraGal <sup>Plus</sup> products are Hot Dip Gal to Section 3 AS/NZS 4792 ZB 135/135 with a minimum average zinc coating of 135g/m² on both the internal and external surfaces.
DuraGal	DuraGal products are Hot Dip Gal to Section 4 AS/NZS 4792 ILG 100 with a minimum average zinc coating of 100g/m² on the external surface.
DuraGal <sup>Clear</sup>	DuraGal <sup>Clear</sup> products are Hot Dip Gal to Section 3 AS/NZS 4792 ZB 100/100 with a minimum average zinc coating of 100g/m² on both internal and external surfaces. Ideal for powder coating.
Hot Dip Gal	Hot Dip Gal pipe has a minimum galvanized coating mass of 300g/m² both inside and out to AS/NZS 4792 HDG 300 Section 2.
Oiled	Oiled products have a light protective oil coating and comes standard on selected products.
Clear	Clear products are coated with a temporary rust preventative.

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/NZS 1163 with L0 properties
C350L0	Cold-formed Grade C350 hollow section to AS/NZS 1163 with L0 properties
C450L0	Cold-formed Grade C450 hollow section to AS/NZS 1163 with L0 properties
C450PLUS	C450PLUS properties which satisfies AS/NZS 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 Diameter
d <sub>o</sub>	Outside Diameter of a Circular Hollow Section (CHS)
Н	Heavy
L	Light
Lns	Lengths per pack
LO	Guaranteed impact performance at zero degrees celcius

Abbreviation	Description
М	Medium
PE	Plain Ends
RHS	Rectangular Hollow Section
SBE	Screwed Both Ends
SHS	Square Hollow Section
SOE	Screwed One End
t	Thickness of section
XH	Extra Heavy
XL	Extra Light



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