

**onesteel**  
australian tube mills

**DuraGal<sup>®</sup> Profiles**

# **Product Availability Guide**

**Effective From: 1 April 2010**

**Cancels previous Guide dated: 3 December 2009**

**Applicable For: Australia & New Zealand**

# Product Availability Guide

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### **OneSteel Australian Tube Mills**

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### EQUAL ANGLES

Designation			DuraGal®	Pack Size (Lns)	Mass (kg/m)
d	b	t			
6.0 Metres					
30	30	2.5	✓	80	1.06
40	40	2.5	✓	60	1.43
		4.0	✓	39	2.20
45	45	2.5	✓	54	1.62
		4.0	✗	36	2.50
50	50	2.5	✓	33	1.81
		4.0	✓	27	2.79
		5.0	✓	24	3.42
9.0 Metres					
50	50	2.5	✓	33	1.81
		4.0	✓	27	2.79
		5.0	✓	24	3.42
		6.0	✓	21	4.21
65	65	4.0	✓	22	3.69
		5.0	✓	22	4.52
		6.0	✓	18	5.62
75	75	4.0	✓	22	4.29
		5.0	✓	22	5.26
		6.0	✓	18	6.56
		8.0	✓	18	8.59
90	90	5.0	✓	22	6.37
		8.0	✗	18	10.5
12.0 Metres					
100	100	6.0	✓	16	8.92
		8.0	✓	14	11.7
125	125	4.0	✗	20	7.27
		5.0	✗	18	8.95
		8.0	✗	12	14.9
150	150	5.0	✗	18	10.8
		8.0	✓	12	18.0

### UNEQUAL ANGLES

Designation			DuraGal®	Pack Size (Lns)	Mass (kg/m)
d	b	t			
9.0 Metres					
75	50	4.0	✗	24	3.54
		5.0	✗	20	4.34
		6.0	✗	18	5.38
12.0 Metres					
100	75	6.0	✗	16	7.74
		8.0	✗	16	10.2
125	75	6.0	✗	16	8.92
		8.0	✗	16	11.7
150	100	6.0	✗	16	11.3
		8.0	✓	16	14.9



Cells are ex-stock items.



Cells require a minimum order quantity please refer to your ATM Regional Sales Manager for confirmation of the MOQ.

Minimum Order Quantity: 1 Pack/Size

Non Standard Lengths Minimum Order Quantity: 5 packs

Subject to mill acceptance, rolled lengths between 5.5 metres and 13.5 metres may be possible.

Length tolerance: -0mm, +25mm

Orders accepted in multiples of standard pack quantities only

- Grade:
- Grade 350MPa thickness 2.5mm angles
  - Grade 450MPa thickness >2.5mm to 6mm
  - Grade 400MPa thickness 8mm

## CHANNELS

Designation			DuraGal®	Pack Size (Lns)	Mass (kg/m)
<i>d</i>	<i>b</i> mm	<i>t</i>			
9.0 Metres					
75	x 40	x 4.0	✓	18	4.25
100	x 50	x 4.0	✓	18	5.59
125	x 65	x 4.0	✓	18	7.23
12.0 Metres					
150	x 75	x 5.0	✓	12	10.5
180	x 75	x 5.0	✓	12	11.6
200	x 75	x 5.0	✓	12	12.4
		6.0	✓	12	15.5
230	x 75	x 6.0	✓	12	16.9
250	x 90	x 6.0	✓	8	19.2
300	x 90	x 6.0	✓	6	21.6
		8.0	✗	6	28.5

✓	Cells are ex-stock items.
✗	Cells require a minimum order quantity please refer to your ATM Regional Sales Manager for confirmation of the MOQ.

Minimum Order Quantity: 1 Pack/Size

Non Standard Lengths Minimum Order Quantity: 5 packs

Subject to mill acceptance, rolled lengths between 5.5 metres and 13.5 metres may be possible.

Length tolerance: -0mm, +25mm

Orders accepted in multiples of standard pack quantities only

Grade: - Grade 450MPa thickness 4mm to 6mm  
 - Grade 400MPa thickness 8mm

### FLATS

Designation		DuraGal®	Pack Size (Lns)	Mass (kg/m)
w	t			
mm				
6.0 Metres				
50	x 4.0	✓	57	1.49
	5.0	✓	45	1.84
65	x 4.0	✗	44	1.94
	5.0	✓	36	2.40
75	x 4.0	✓	38	2.24
	5.0	✓	32	2.77
90	x 6.0	✗	26	4.24
100	x 4.0	✓	28	2.98
	5.0	✓	28	3.69
	6.0	✓	26	4.71
	8.0	✓	22	6.28
130	x 5.0	✓	28	4.80
150	x 5.0	✓	28	5.53
	6.0	✓	24	7.07
	8.0	✓	22	9.42
200	x 5.0	✗	32	7.38
	6.0	✗	28	9.42
	8.0	✓	22	12.6
250	x 5.0	✓	23	9.22
	8.0	✗	16	15.7
300	x 5.0	✗	19	11.1
	8.0	✗	12	18.8



Cells are ex-stock items.

Cells require a minimum order quantity please refer to your ATM Regional Sales Manager for confirmation of the MOQ.

Minimum Order Quantity: 1 Pack/Size

Non Standard Lengths Minimum Order Quantity: 5 packs

Subject to mill acceptance, rolled lengths between 5.5 metres and 13.5 metres may be possible.

Length tolerance: -0mm, +25mm

Orders accepted in multiples of standard pack quantities only

Grade: - Grade 450MPa thickness 4mm to 6mm  
 - Grade 400MPa thickness 8mm

# DuraGal<sup>®</sup> Plus

## Lintel for Masonry Construction

Specifications: TS100

### LINTELS

Designation			DuraGal <sup>®</sup>	Pack Size (Lns)	Mass (kg/m)
<i>d</i>	<i>b</i> mm	<i>t</i>			
12.0 Metres					
100	x 100	x 6.0	✓	16	8.92
		8.0	✗	14	11.7
150	x 100	x 6.0	✓	16	11.3
		8.0	✗	12	14.9

✓	Cells are ex-stock items.
✗	Cells require a minimum order quantity please refer to your ATM Regional Sales Manager for confirmation of the MOQ.

Minimum Order Quantity: 1 Pack/Size

Non Standard Lengths Minimum Order Quantity: 5 packs

Subject to mill acceptance, rolled lengths between 5.5 metres and 13.5 metres may be possible.

Length tolerance: -0mm, +25mm

Orders accepted in multiples of standard pack quantities only

Grade: - Grade 450MPa thickness 6mm  
 - Grade 400MPa thickness 8mm