



Structural BLU350® Pipe in bigger sizes where you want it, when you want it.





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For BLU350® Pipe's availability please contact your Orrcon Steel representative.

Please note that not all products are available in all regions.

Please ensure you have the current data sheet for this product as displayed at orrconsteel.com.au/ resources/technical-resources.

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Orrcon Steel's BLU350® Pipe range has now expanded to include larger sizes. The range is 100% Australian milled and manufactured with guaranteed quality, weldability and traceability. Ideal and reliable for use in structural and load bearing applications, and suitable for design in screw piling applications in accordance with AS 2159.

BLU350® Structural Pipe

Circular Hollow Sections ranging from 60.30D up to 219.1 OD 8.2mm nominal wall thickness.

Specifications

Manufactured pipe is compliant with AS/NZS 1163 Cold-formed structural steel hollow sections. The product is suitable for design in accordance with AS 4100 - Steel Structures standard and AS 3990 - Mechanical Equipment - Steelwork.

The hot rolled coil used in forming the BLU350° is manufactured by BlueScope to a trusted quality achieving AS/NZS 1365 class A flatness and guaranteed chemistry as tested by NATA accredited laboratory.

Benefits when choosing BLU350®

Australian Made

Being locally manufactured tube from BlueScope coil, we provide flexible service options to suit your needs. You can fill an immediate need by purchasing from our managed stock range, or plan for your future replenishment with delivery to your facility from a 4 week to 3 month timeframe.

Blue SMARTCOTE® water based acrylic paint coating

We offer an oil free finish that can be welded with minimal splatter and easily removed with solvent based cleaners prior to galvanising. Alternate surface finishes, such as light oil, no oil, or paint are also available upon request.

Product Description						
Designation d₀*t (mm)		Pack Size		Mass ka/m		
		6m	12m	Mass kg/m		
60.3	5.5	37	19	7.43		
76.1	4.0	37	19	7.11		
	5.0	37	19	8.77		
88.9	5.5	19	10	11.30		
	6.0	19	10	12.27		
101.6	6.0	19	10	14.10		
114.3	4.8	19	10	13.00		
	5.4	19	10	14.50		
	6.0	19	10	16.02		
139.7	5.4	13	13	17.90		
165.1	3.2	10	10	12.70		

Product Description						
Designation d₀*t (mm)		Pack Size		- Mass kg/m		
		9m	12m	Mass ky/III		
168.3	3.2	10	7	12.79		
	4.8	10	7	19.35		
	6.4	10	7	25.55		
	7.1	10	7	28.23		
219.1	4.8	7	7	25.37		
	6.4	7	7	33.57		
	8.2	7	7	42.65		