

B & C Foundries Pty. Ltd

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Trading As

Melbourne Aluminium & Iron Lacework

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LOAD BEARING SCALE FOR 90MM* & 115MM DIAMETER

VICTORIAN VERANDAH POSTS

January 2007

<u>EFFECTIVE LENGTH (MM)</u>	<u>MAXIMUM SAFE AXIAL LOAD (KG)</u>	
	<u>76MM DIAMETER x 3.2mm (AS1163 C250 LO)</u>	<u>102MM DIAMETER x 4.0mm (AS1163 C250 LO)</u>
2100mm	3018kg	5180kg
2400mm	2773kg	4925kg
2700mm	2508kg	4659kg
3000mm	2283kg	4435kg
3300mm	2080kg	4068kg
3600mm	1845kg	3793kg
3900mm	1712kg	3517kg
4200mm	1559kg	3262kg
4500mm	1427kg	3079kg
4800mm	-	2854kg
5100mm	-	2651kg
5400mm	-	2559kg
5700mm	-	2304kg
6000mm	-	2151kg

***This scale does not include the 'All Aluminium' 90mm diameter post.**