

RHS/SHS/CHS
Nominal Size (mm)

PackFrom	PackTo	d /do	b	t	L	Specification	Grade	Product Description
22062M10001	22062M10047	125.0	75.0	6.0	Any	AS/NZS AS1163 : 2016	C350L0	Painted 125x75x6.0

Heat No.	Steel Supplier	Testing Authority/NATA (ILAC) No			Steel Chemical Analysis																Mechanical Test Results (Orientation-"L")													
		Tensile	Impact	Chemical	Analysis Type "L"/"P"	Testing Report No	C	P	Mn	Si	S	Ni	Cr	Mo	Cu	Al	Ti	Nb	V	B	CE	SiE	Testing Report No-Sample ID	Condition	Tensile Test			Impact Test at 0°C						
							(% x 100)																		YS	TS	E	1	2	3	Avg			
6797309	Australia-BSL	VTS/19968		BSL/632	L	C37250	17.5	1.2	70	0.6	0	1.4	3.3	0.3	3.5	2.6	<0.2	0.1	<0.3	<0.03	30	4												
6819199	Australia-BSL	VTS/19968		BSL/632	L	C37268	15.9	1.7	72	0.6	1.6	1.6	3.7	0.4	4.3	2.9	<0.2	0.1	<0.3	<0.03	29	5	VT22095-23019	A	446	506	28	72	67	68	69			
6819209	Australia-BSL	VTS/19968		BSL/632	L	C37268	15.9	1.8	72	0.7	1.3	1.4	3.5	0.3	3.9	3.4	<0.2	0.1	<0.3	<0.03	29	5												

- Notes:**
- 1) CE=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15; 2) SiE=Si+2.5P; 3) Gauge Length for E= 5.65VSo; 4) Impact test piece thickness is 5 mm;
 - 5) For t less than 6 mm L0 properties derived as per CI 9.4.2.3 (b) of AS/NZS 1163; 6) "L" = LADLE, "P" = PRODUCT
 - 7) ALS=Australian Laboratory Services Industrial; VTS= Victorian Testing Inspection Services P/L; SS=Spectrometer Services Pty Ltd; BSL=Bluescope Steel;
 - 8) The production date in the format yyddd constitutes the first 5 digits of the pack number and is printed on each length;
 - 9) The steel is made by basic oxygen or an electric arc process and is fully killed, continuously cast and fine grained. The strip was hot rolled at the hot strip mill.
 - 10) Statistical sampling to AS1163 CI B3.2.
 - 11) Tensile test performed to AS1391, impact test- to AS1544.2



Product Test Certificate

221093

Certificate Number

8/03/2022

Date



CERT NO.
161104

Packs covered by this certificate

Heat	Pack Numbers
6819199	22062M10001
6819209	22062M10002 22062M10003 22062M10004 22062M10005 22062M10006 22062M10007 22062M10008
6797309	22062M10043 22062M10044 22062M10045 22062M10046 22062M10047

Australian Pipe and Tube confirms that products listed above were manufactured, tested, and supplied in full compliance with the specifications quoted in this certificate.

Authorized signatory: **MIKE DOUBLEDAY**
MANAGER