











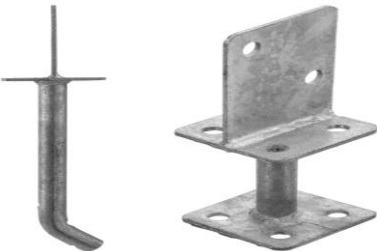



POST SUPPORTS - GALVANISED - SOLID 20MM BAR

	"A"	"B"	PACK	CODE	UNIT
POST SUPPORT "U" WITH STAKE					
	90mm	150mm	20	12823	Each
	90mm	230mm	10	13026	Each
	90mm	300mm	10	13039	Each
	100mm	150mm	20	12878	Each
	100mm	230mm	10	13408	Each
	100mm	300mm	10	12881	Each
	112mm	150mm	10	12241	Each
	112mm	300mm	10	12249	Each
	125mm	150mm	10	12849	Each
	125mm	300mm	10	12850	Each
	150mm	150mm	10	12852	Each
POST SUPPORT "U" WITH PLATE					
	90mm	75mm	20	12496	Each
	90mm	90mm	20	12400	Each
	90mm	150mm	10	12975	Each
	90mm	230mm	10	12988	Each
	90mm	300mm	10	12991	Each
	90mm	450mm	10	13000	Each
	90mm	600mm	10	12661	Each
	100mm	75mm	20	13013	Each
	100mm	90mm	20	12500	Each
	100mm	150mm	10	12506	Each
	100mm	230mm	10	12522	Each
	100mm	300mm	10	12564	Each
	100mm	450mm	10	12593	Each
	100mm	600mm	10	13220	Each
	112mm	75mm	20	12215	Each
	112mm	150mm	10	12225	Each
	112mm	300mm	10	12237	Each
	125mm	75mm	10	12700	Each
	125mm	150mm	10	12705	Each
	125mm	300mm	10	12710	Each
	135mm	75mm	10	13085	Each
	135mm	150mm	10	13150	Each
	135mm	300mm	10	13300	Each
	150mm	75mm	10	12726	Each
	150mm	150mm	10	12735	Each
	150mm	300mm	10	12740	Each
POST SUPPORT "U" ONLY					
	Two holes each side & bottom				
	75mm		20	13075	Each
	90mm		20	13090	Each
	100mm		20	13100	Each
	112mm		20	13112	Each
	125mm		20	13125	Each
POST SUPPORT "U" WITH MOUNT					
	90mm		20	13175	Each
	100mm		20	13185	Each

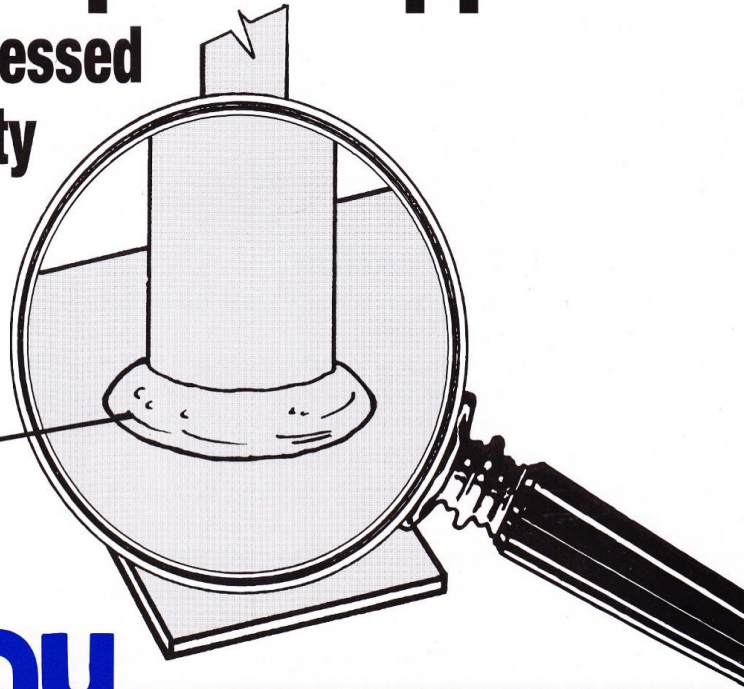


POST SUPPORTS - GALVANISED - SOLID 20MM BAR

		"A"	"B"	PACK	CODE	UNIT
POST SUPPORT "L" WITH STAKE						
	75mm	150mm	20	12360	Each	
	75mm	230mm	20	12200	Each	
	75mm	300mm	20	12373	Each	
	POST SUPPORT "L" WITH PLATE					
	75mm	75mm	20	12483	Each	
	75mm	90mm	20	12600	Each	
	75mm	150mm	20	12577	Each	
	75mm	230mm	20	12650	Each	
	75mm	300mm	10	12658	Each	
	POST SUPPORT "PIN" TYPE WITH BASE					
	Pin protrudes 50mm from top plate					
	70 x 65	150mm	20	12755	Each	
	70 x 65	230mm	20	12784	Each	
	70 x 65	300mm	20	12797	Each	
	POST SUPPORT "PLATE " TO "PLATE"					
	70 x 65	75mm	30	13042	Each	
POST SUPPORT "PIN" TYPE WITH STAKE						
	Pin protrudes 50mm from top plate					
	70 x 65	150mm	20	12768	Each	
	POST SUPPORT STAIR CASE					
	NARROW BASE					
	45mm	90mm	20	12090	Each	
	45mm	150mm	20	12094	Each	
	45mm	230mm	20	12096	Each	
	45mm	300mm	10	12098	Each	
POST SUPPORT BLADE WITH STAKE						
	70mm	150mm	10	12853	Each	
	70mm	230mm	10	12857	Each	
	70mm	300mm	10	12864	Each	
	POST SUPPORT BLADE WITH BASE					
	70mm	75mm	10	12747	Each	
	70mm	150mm	10	12758	Each	
	70mm	230mm	10	12769	Each	
	70mm	300mm	10	12795	Each	

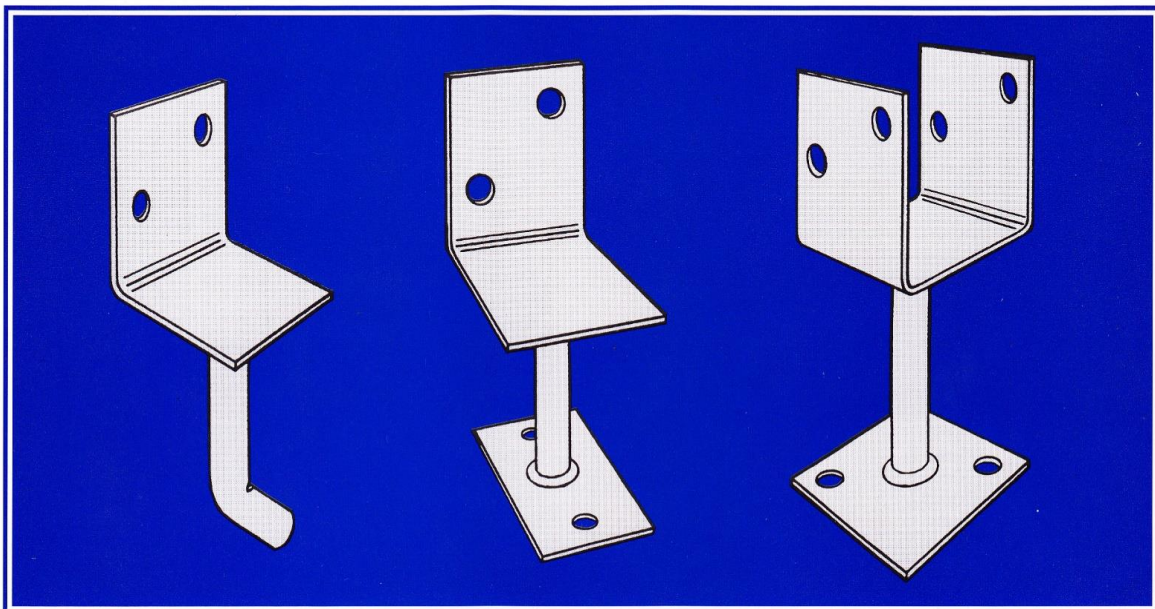
When you take a close look at our post supports...

you will be impressed by the heavy duty construction including welded strength.



carlray

Heavy duty, hot dip galvanised, corrosion resistance.



INDUSTRIAL GALVANIZERS (NSW)

A Division of Industrial Galvanizers Corporation Pty. Ltd. ACN 000 545 415 ABN 40 000 545 415 006



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Port Kembla

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Port Kembla, NSW 2505
Telephone: (02) 4275 8888
Facsimile: (02) 4275 8800

QUALITY ASSURANCE CERTIFICATE

To: Carlray Pty Ltd
Email: carlray@ozemail.com
Date: 18/04/2019

Steelwork galvanized through our NSW plants is processed in accordance with the requirements of AS/NZS 4680:2006 and quality system ISO9001:2008. The work described below has had the coating thickness measured using the method described in AS 2331.1.3 - 2001, using a calibrated instrument; the results are attached.

Hot dip galvanized coatings as described by AS/NZS4680 is the process whereby the steel is immersed in a molten bath of zinc after fabrication resulting in a tough thick metallic envelope covering the entire steel surface.

The associated durability of this coating is dependent on the Atmospheric Corrosive Category of the application and reference should be made to AS/NZS2312 for clarification.

Company: Carlray Pty Ltd
Project Name: Post Support
Purchase Order:
Factory Order: 74043

Regards

Customer Service
Industrial Galvanizers (NSW)



Quality Assurance Checklist Industrial Galvanizers



Customer: Cartray Date of Issue: 17.04.2019
 Testing Authority: IG Sydney Test Instrument ID: 774347
 Test Method Used: G5 Magnetic Induction
 Factory Order: 74043 Test Instrument Calibration Date: 31.07.18 #0000015590

Item (Description) / ID / Batch	Article Thickness (mm)	Local Zinc Coating Thickness in μm <i>Random Readings in 20 sq.cm area</i>										(10	Avg (μm)	AS 4680 Expected Zinc Thickness (μm) if Article Thickness (mm) is...	Outcome Pass (P) Fail (F)
	Foil μm												<8	>8	
Coating Thickness Standard Serial #															
	A												Average to be within $\pm 1.5\%$ of the standard thickness foil chosen.		
	B												Local Readings (average of 10)		
	C												25	40	
													Average Readings (Average of 30)		
Navision Reading															
Post Support	A	46	48	50	50	46	48	52	54	46	102	54.2	Local Readings (average of 10)		
	B	46	48	54	54	44	46	52	48	52	48	49.2	Average Readings (Average of 30)		
	C	60	50	50	48	50	48	46	52	58	60	52.2	Average Readings (Average of 30)		
												52	Average Readings (Average of 30)		
Navision Reading															
	A											#DIV/0!	Local Readings (average of 10)		
	B											#DIV/0!	Average Readings (Average of 30)		
	C											#DIV/0!	Average Readings (Average of 30)		
												#DIV/0!	Average Readings (Average of 30)		
Navision Reading															
	A											#DIV/0!	Local Readings (average of 10)		
	B											#DIV/0!	Average Readings (Average of 30)		
	C											#DIV/0!	Average Readings (Average of 30)		
												#DIV/0!	Average Readings (Average of 30)		
Navision Reading															

The coating thickness of this galvanized product has been tested according to the requirements of AS4680:2006 (Appendix G) and using methods described in AS2331.1.3-2001. The local and average coating thickness has been reported. If the 'Outcome' is 'pass', the zinc thickness complies with the Standard. Retests are marked with an 'R'.

Tested by: Chris Lavopa
 Position: Spin Plant Super-Intendent
 Date: 17.04.2019

Signature:



Spin Work