



Bollards

**FIVE
YEAR**
MANUFACTURERS
WARRANTY

AS/NZS
2890
COMPLIANT

316
MARINE GRADE
STAINLESS STEEL
CERTIFIED

DIY
INSTALL

ISO
GUARANTEE

CTA offers a wide range of sizes and styles of Bollards, designed and manufactured to protect both property and pedestrians against vehicle collisions. CTA has many bollards, posts and barriers in stock for immediate delivery, and can offer an install service anywhere in Australia.

The CTA range of bollards includes permanent, removable and collapsible variants in a variety of sizes and finishes.

Manufactured with a tough 5mm wall thickness ensuring protection for both property and pedestrians. CTA bollards are supplied with a fully welded horizontal top surface plate to provide optimum strength, durability and a long life expectancy. Reflective bands can also be added for even greater visibility.

CTA can also manufacture custom bollards to meet your specific requirements.

KEY FEATURES

- Conform to the Australian Standards AS2890.1
- Marine Grade Stainless Steel, Galvanised Steel and Powder Coated finishes
- Permanent, removable and collapsible bollards are available
- Removable bollards can be padlocked or keyed
- Easy to install base plate and in ground options

PERMANENT BOLLARDS

MATERIAL

Available in highly visible safety yellow powder coating, stainless steel or raw galvanised finish.

APPLICATIONS

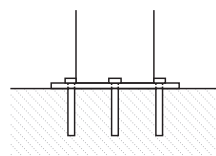
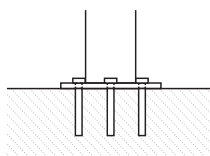
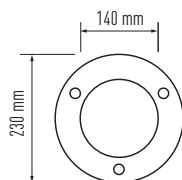
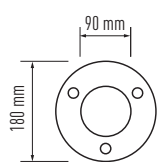
CTA fixed bollards are available in options to cover both light and heavy duty applications. Light applications are generally car parks, factories/warehouses, fire exits and similar environments and heavy duty applications include loading docks, freight yards and bus depots.

DIMENSIONS

Nominal wall thickness of 5mm. Please see product options table to right for full dimensions.

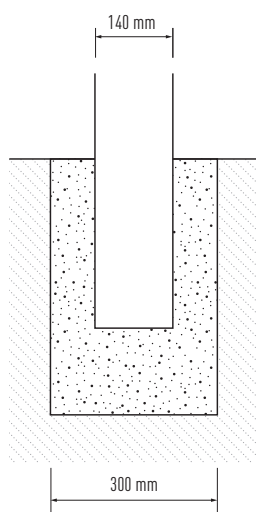
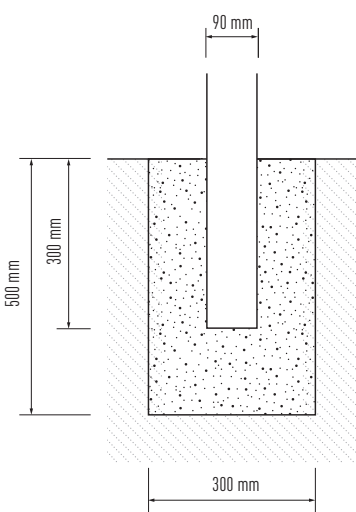
INSTALLATION

CTA fixed bollards can be installed on new or existing surfaces and offer base plate or in ground options.



Base Plate - 90mm

Base Plate - 140mm



In Ground - 90mm

In Ground - 140mm

PRODUCT OPTIONS - PERMANENT BOLLARDS

FINISH	DIA	HEIGHT	STYLE	PRODUCT CODE
Galvanised Steel	90	900	Base Plate	CPGA001-900
Galvanised Steel	90	1200	Base Plate	CPGA001-1200
Galvanised Steel	90	1200 (900+300)	In Ground	CPGBA002-1200
Galvanised Steel	90	1500 (1200+300)	In Ground	CPGBA002-1500
Galvanised Steel	140	900	Base Plate	CPGBB001-900
Galvanised Steel	140	1200	Base Plate	CPGBB001-1200
Galvanised Steel	140	1500	Base Plate	CPGBB001-1500
Galvanised Steel	140	1200 (900+300)	In Ground	CPGBB002-1200
Galvanised Steel	140	1500 (1200+300)	In Ground	CPGBB002-1500
Powder Coated	90	900	Base Plate	CPPBA001-900
Powder Coated	90	1200	Base Plate	CPPBA001-1200
Powder Coated	90	1200 (900+300)	In Ground	CPPBA002-1200
Powder Coated	90	1500 (1200+300)	In Ground	CPPBA002-1500
Powder Coated	140	900	Base Plate	CPPBB001-900
Powder Coated	140	1200	Base Plate	CPPBB001-1200
Powder Coated	140	1200 (900+300)	In Ground	CPPBB002-1200
Powder Coated	140	1500 (1200+300)	In Ground	CPPBB002-1500
Stainless Steel	100	950	Base Plate	CPSBA001-950
Stainless Steel	140	1200	Base Plate	CPSBB001-1200

CALL CTA ON 1300 282 282
TO ARRANGE A MEETING WITH A SALES CONSULTANT

VICTORIA 1300 282 282 NEW SOUTH WALES 1300 282 679 QUEENSLAND 1300 282 753 WA 1300 282 282



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