Product Guide

2019





	Tou Tubo
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BIKE RACKS – WALL MOUNTED

Product Description
Hangman Bike Rack – Galvanised Steel • Size- 600mm Denth x 710mm Height
 Size- 600mm Depth x 710mm Height Material - Galvanised steel
Capacity- 1 Bike
Frames for wall mounted bike racks
Hangman Bike Rack - Stainless Steel
Size- 600mm Depth x 710mm Height
Material – Stainless steel
Capacity- 1 Bike

Space Saver - Galvanised Steel Powder Coated



BIKERAC-SPSAVE

Space Saver Bike Rack

- Size- 350mm Width x 600mm Depth x 450mm Height
- Material Mild steel powder coat blackfinish
- Capacity- 1 Bike

Space Saver – Hot Dipped Galvanised



BIKERAC-SPSAVEG

Space Saver Bike Rack

- Size- 350mm Width x 600mm Depth x 450mm Height
- Material Hot dipped galvanised
- Capacity- 1 Bike

Scarecrow - Galvanised Steel Powder Coated



BIKERAC-SCARE

Scarecrow Bike Rack

- Size 350mm Depth x 535mm Height
- · Double hanging
- Material Mild steel powder coat blackfinish
- Capacity- 2 Bike

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BIKE RACKS – SURFACE MOUNTED

Product Description
Flat Top Bike Rack - Galvanised Steel Size- 850mm x 800mm Capacity- 2 bikes
Flat top bike rack hot galvanised finish Base plated

Hooped - Galvanised Steel



BIKERACK-HOOPGB BIKERACK-HOOPGI

Hooped Bike Rack- Galvanised Steel

- Size- 850mm x 800mm
- · Capacity- 2 bikes

Hoop Bike Rack Hot galvanised finish **Base plated** Hoop Bike Rack Hot galvanised finish **Inground**

Hooped – Stainless Steel



BIKERACK-HOOPSB BIKERACK-HOOPSI

Hooped Bike Rack- Stainless Steel

- Size- 850mm x 800mm
- 316 Stainless Available on Request
- Capacity- 2 bikes

Hoop Bike Rack 304 SS **Base Plated** Hoop Bike Rack 304 SS **In ground**

Circular Ring - Galvanised Powder Coated or Stainless Steel



BIKERACK-CIRCG

BIKERACK-CIRCSS

Circular Ring Bike Rack- Galvanised Powder Coated

- Height: 800 mm
- Capacity- 2 bikes
- Circular bike rack Base plated

Galvanised finish option Stainless steel finish option



BIKE RACKS - MULTIPLE STORAGE

Product Product Description P-Style - Galvanised Steel Powder Coated P-Style Bike Rack - Galvanised Steel Size- 850mm x 1200mm Material- Galvanised mild steel pipe powder coated Base plated Capacity- 4 bikes BIKERACK-PSTYG Galvanised, powder coated Stainless steel **BIKERACK-PSTYSS** Millennium - Galvanised steel Millennium Bike Rack - Galvanised Steel Size- 1900mm(L) x 900mm(W) x 860mm H) Material- Hot galvanised finish Capacity- 7 bikes BIKERACK-MIL **Double Sided Access** Millennium - Stainless Steel Millennium Bike Rack - Stainless Steel Size- 1900mm(L) x 900mm(W) x 860mm(H) Material-Stainless steel Capacity- 7 bikes BIKERACK-MILSS **Double Sided Access Combination - Galvanised Steel Powder Coated** Combination Bike Rack - Galvanised Powder Coated Size: variable (500mm centres)



BIKERACK-COMB01 BIKERACK-COMB02

- Material: Galvanised steel
 & powder coated finish
- Capacity optional

Single sided bike rack Double sided bike rack

Spiral - Stainless Steel



BIKERACK-SPIRAL

Spiral Bike Rack - Stainless Steel

Tube Diameter: 51mm

Length: 2800mm

Height: 800mm

Material: Stainless steel

Length can be added or reduced (request

quotation)

Capacity- 4 bikes



IMPACT RATED & CRASH TESTED

WHITE KNIGHT BOLLARDS



Product

Product Description

Impact Resistant Bollard "WHITE KNIGHT" - Crash Tested







BOL WHT KNIGHT

Impact Resistant Bollard "WHITE KNIGHT"

- Crash tested
- Provides enhanced safety
- Engineered to stop standard passenger vehicles (up to 1600kg travelling at 60kph)
- The high-tech design includes a submerged footing that can withstand the vehicle impact, decreasing the risk of personal and property damage
- Damaged bollards can be easily replaced without requiring major civil works
- Available in a wide range of standard and contemporary colours and designs
- 360 degree performance
- Graffiti-proofing available

Please refer to the website for accessories:

BANK BOLLARD

Product

Product Description

Reinforced (Bank) Bollard- Engineered to protect ATM machines from ram raiding



BOL REIN BANK BOL REIN BANKSS

Reinforced (bank) bollard

- High strength, structurally reinforced (to be concretefilled)
- Flame and cut resistant
- Height above ground: 1000mm
- Diameter: 140mm
- Footing: 600mm
- Depth in ground: 500mm

Galvanised steel finish

Stainless steel finish

FIXED BASE PLATED BOLLARDS

Due duet Description		
Product		Product Description
Standard Round - Galv	anised Powder (Coated
		Standard Round Bollard with base plate and solid cast aluminium polished dome top
		Height: 1243mmDiameter: 90mmGalvanised steel
<u>.</u>	BOL SRA-5Y (Yellow)	Powder coat finishColours: Yellow or white
В	OL SRA-5W (White)	Custom colours (additional cost)

Standard Round - Stainless Steel	Standard Dound Pollard with base plate
	 Standard Round Bollard with base plate Height: 1000mm Diameter: 90mm Manufactured in 304 Stainless 316 Stainless Available on Request
BOL SRA-5SS	

Guardian Round - Galvanised Powder Coated (with decorative top) Guardian Round Bollard with base plate Height: 970mm Diameter: 90mm Base plate for fixing to ground surface Cast aluminium feature top Galvanised steel White powder coat finish Custom colours (additional cost)

Economy Round - Galvanised Powder Coated (knock on cap) Economy Round Bollard with base plate Height: 900mm Diameter: 90mm Base plate for fixing to ground surface Galvanised steel Yellow powder coat finish Custom colours (additional cost)



FIXED BASE PLATED BOLLARDS

Standard Square - Galvanised Powder Coated

Product Description

Standard Square Bollard with base plate with pyramid top

- Height: 1000mm
- Width: 90mm x 90mm
- Galvanised steel powder coat finish
- · Colours: Yellow or white
- Custom colours (additional cost)

BOL SSA-1Y (Yellow) BOL SSA-1W (White)

Product

Heavy Duty Round - Galvanised Powder Coated

BOL HRA-7Y (Yellow)

BOL HRA-7W (White)



Heavy Duty Round Bollard with base plate with solid cast aluminium polished domed top

- Height: 1295mm Diameter: 165mm Galvanised steel
- Powder coat finish
- · Colours: Yellow or white
- Custom colours (additional cost)

Heavy Duty Round - Stainless Steel



Heavy Duty Round Bollard with base plate

- Height: 1200mm Diameter: 165mm
- Manufactured in 304 stainless
- 316 Stainless available on request

BOL HRA-7SS

Heavy Duty Square - Galvanised Powder Coated



Height: 1200mm

- Width: 150mm x 150mm
- Galvanised steel powder coat finish

Heavy Duty Square Bollard with bolt down base

- Colours: Yellow or white
- Custom colours (additional cost)

BOL HSA-3Y (Yellow) BOL HSA-3W (White)



FIXED IN GROUND BOLLARDS

Product		Product Description
Standard Round - Galvanised Powder Coated		Coated
		Standard Round in ground bollard with cast aluminium polished domed top
	BOL SRB-6Y (Yellow)	 Height: 1000mm In ground: 330mm Diameter: 90mm Galvanised steel Powder coat finish Colours: White or Yellow

Standard Round - Stainless Steel



Standard Round in ground bollard

Height: 1000mmIn ground: 300mmDiameter: 90mm

Manufactured in 304 Stainless

• 316 Stainless Available on Request

BOL SRB-6SS

Economy Round - Galvanised Powder Coated



Economy Round in ground bollard

Height: 900mmDiameter: 90mmIn ground: 300mmGalvanised steel

Yellow powder coat finish

• Custom colours (additional cost)

Guardian Round - Galvanised Powder Coated (with decorative top)

BOL ECO-TLB 5



Guardian Round in ground bollard

Height: 1000mm In ground: 300mm Diameter: 90mm

Cast aluminium feature top

Galvanised steel

• White powder coat finish

BOL TLB-5 • Custom colours (additional cost)

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FIXED IN GROUND BOLLARDS

Product Standard Square - Galvanised Powder Coated



BOL SSB-2Y (Yellow) BOL SSB-2W (White)

Standard Square fixed in ground bollard

Product Description

Height: 1000mmIn ground: 300mmWidth: 90mm x 90mm

Pyramid top

Galvanised steel powder coat finish

Colours: Yellow or white

• Custom colours (additional cost)

Heavy Duty Square - Galvanised Powder Coated



Heavy Duty Square fixed in ground bollard

Height: 1200mmIn ground: 400mmWidth: 150mm x 150mm

Pyramid top

· Galvanised steel powder coat finish

Colours: Yellow or white

BOL HSB-4Y (Yellow) • Custom colours (additional cost)

BOL HSB-4W (White) | Heavy Duty Round - Galvanised Powder Coated



Heavy Duty Round fixed in ground bollard

Height: 1200mm
In ground: 480mm
Diameter: 165mm

Cast aluminium polished domed topGalvanised steel Powder coat finish

Colours: Yellow or white

BOL HRB-8Y (Yellow) • Custom colours (additional cost)

Heavy Duty Round - Stainless Steel



Heavy Duty Round fixed in ground bollard

Height: 1200mm In ground: 400mm Diameter: 165mm

Flat top

Manufactured in 304 Stainless

316 Stainless Available on Request

BOL HRB-8SS

BOL HRB-8W (White)



REMOVABLE IN-GROUND BOLLARDS

ndard Round Ren

Product

Product Description

Standard Round Removable (below ground sleeve) - Galvanised Powder Coated



BOL SRRB-10Y (Yellow) BOL SRRB-10W (White)

Standard Round Removable in ground Bollard

- includes concrete ground sleeve
- Height: 1000mmIn ground: 300mmDiameter: 90mm
- Cast aluminium polished domed top
- Locking by way of padlock (not supplied)
- · Galvanised steel, powder coat finish
- Colours: Yellow or white- Custom colours (additional cost).

Standard Square Removable - Galvanised Powder Coated



BOL SSRB-9Y (Yellow) BOL SSRB-9W (White)

Standard Square Removable in ground Bollard

- includes concrete ground sleeve
- Height: 1000mmin ground: 300mm
- Width: 90mm x 90mm
- Locking by way of padlock (not supplied)
- Galvanised steel, powder coat finish
- Colours: Yellow or white
- Custom colours (additional cost).

Heavy Duty Round Removable (below ground sleeve) - Galvanised Powder Coated



BOL HRRB-8W(White) BOL HRRB-8Y (Yellow)

Heavy Round Removable in ground Bollard

- includes concrete in ground sleeve
- Height: 1200mm in ground: 400mm Diameter: 165mm
- Cast aluminium polished domed top
 - Locking by way of padlock (not supplied)
- Galvanised steel, powder coat finish
- Colours: White or Yellow- Custom colours (additional cost).



REMOVABLE IN-GROUND BOLLARDS

Product	Product Description	
Economy Round Removable - (With Key) - Galvanised Powder Coated		
ROLECO-TIR 1	 Economy Round – Removable in ground bollard Height: 900mm Diameter: 90mm Galvanised steel Yellow powder coat finish Custom colours (additional cost) 	

Extra Security Round Removable - (Top locking with Registered Key) - Galvanised Powder Coated



Extra Security Round - Removable in ground bollard

- Height: 900mmDiameter: 90mm
- Heavy duty wall thickness
- Bilock registered key (construction core)
- Galvanised steel Yellow powder coat finish -Custom colours (additional cost)

BOL ECO-TLB 1-BL

(Typically used for the Woolworths & Coles group)

Guardian Round Removable - (Top Locking - Alloy Sleeve & Decorative Top) - Galvanised Powder Coated



Guardian Round - Removable in ground bollard

- Height: 975mm
- Diameter: 90mm
- Locking by way of key lock (supplied)
- Cast aluminium feature top & sleeve
- · Galvanised steel
- White powder coat finish Custom colours (additional cost)

BOL TLB-1 Top Locking Bollards - Stainless Steel



Top Locking Round Removable in ground Bollard

Includes in ground sleeve and key

Diameter: 90mm
Height: 900mm
Diameter: 141mm
Height: 900mm
Diameter: 165mm
Height: 900mm

BOL TLB-1 SS90 BOL TLB-1 SS141 BOL TLB-1 SS165



REMOVABLE SURFACE MOUNTED BOLLARDS

Standard Squar

Product

BOL SSRA-11Y BOL SSRA-11W

Product Description

Standard Square Removable (above ground sleeve) - Galvanised Powder Coated

Standard Square Removable above ground bollard

- Height: 1000mm
- Width: 90mm x 90mm
- Locking by way of padlock (supplied separately)
- · Galvanised steel, powder coat finish
- Colours: Yellow or white- Custom colours (additional cost).

Economy Top Locking Removable (above ground alloy base) - Galvanised Powder Coated



Economy Round Removable above ground bollard

- Height: 900mm
- Diameter: 90mm
- Locking by way of key lock
- Heavy duty alloy base
- · Galvanised steel
- Yellow powder coat finish- Custom colours (additional cost)

Guardian Top Locking Removable (above ground alloy base) - Galvanised Powder Coated



Guardian Round Removable above ground bollard

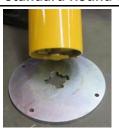
- Height: 1040mm
- · Diameter: 90mm
- Locking by way of key lock
- Cast aluminium feature top & sleeve
- Galvanised steel
- BOL TLB-2 White powder coat finish- Custom colours (additional cost)

TWIST LOCK REMOVABLE BOLLARDS

Product

Product Description

Standard Round Twist Lock Bollard - Galvanised Powder Coated (comes with key lock)



Standard Round – Twist Lock Removable above ground bollard

Diameter: 90mm
Height: 1000mm
Wall: 5mm

• Weight: 10kg

Base Plate: 200mm DIANumber of fixings: 4 x 12mm

SRA-5TL

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TWIST LOCK REMOVABLE BOLLARDS

Product Product Description Standard Round Twist Lock Bollard - Stainless Steel (comes with key lock) Standard Round - Twist Lock Removable above ground bollard Diameter: 90mm STAINLESS STEEL Height: 1000mm Wall: 5mm Weight: 10kg Base Plate: 200mm DIA

Standard Square Twist Lock Bollard - Galvanised Powder Coated or Stainless Steel (comes with key lock)



SRA-5TLSS

Standard Square - Twist Lock Removable above ground bollard

Diameter: 89 x 89mm GALV & POWDER COATED Height: 1000mm Wall: 5mm

Weight: 16kg • Base Plate: 200 x 200mm Number of fixings: 4 x 12mm

• Number of fixings: 4 x 12mm

Heavy Duty Round Twist Lock Bollard - Galvanised Powder Coated (comes with key lock)



Heavy Duty Round-Twist Lock Removable above ground bollard

Diameter: 165mm GALV & POWDER COATED

Wall: 5mm Weight: 28kg

Height: 1200mm

Base Plate: 300mm Number of fixings: 4 x 16mm HRA-7TL Heavy Duty Round Twist Lock Bollard - Stainless Steel (comes with key lock)



Heavy Duty Round-Twist Lock Removable above ground bollard

Diameter: 165mm STAINLESS STEEL

Height: 1200mm Wall: 3.4mm Weight: 28kg



HRA-7TLSS Heavy Duty Round Flexible Twist Lock Bollard - Galvanised Powder Coated (comes with key lock)



Heavy Duty Round-Flexible Twist Lock Removable above ground bollard Diameter: 140mm GALV WITH POLY INSERT & P/COATED

 Height: 1200mm • Wall: 5mm

Base Plate: 300mm

• Weight: 28kg

Number of fixings: 4 x 16mm





HRA-7TLFL

MANUAL RETRACTABLE BELOW GROUND BOLLARDS

Guardian Top Locking Retractable - Galvanised Powder Coated

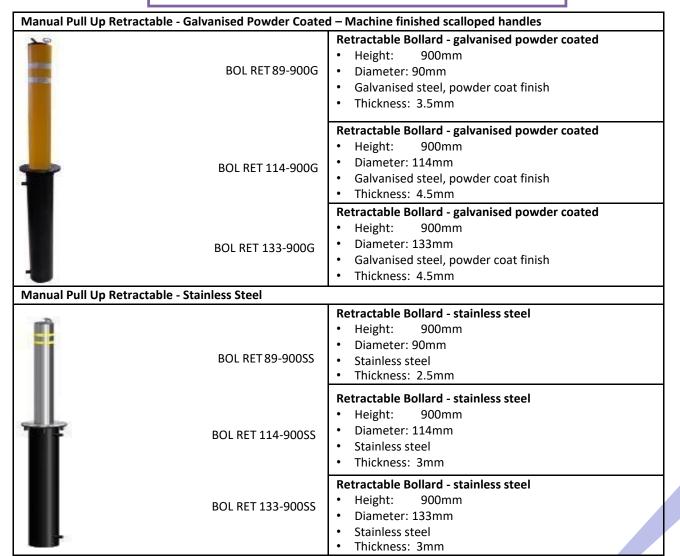


Guardian Retractable below ground bollard

- · Height: 900mm In ground: 1200mm
- Diameter: 90mm
- Locking by way of key lock
- Galvanised steel -cast aluminium top & HDG in ground
 sloves
- White powder coat finish Custom colours (additional cost)

BOL TLB-3

PLATINUM RANGE - RETRACTABLE BOLLARDS





PLATINUM RANGE - RETRACTABLE BELOW GROUND BOLLARDS

Product	Product Description
Semiautomatic Retractable (ke	y turn auto up, manual push down) - Galvanised Steel
BOL SEMI 114-900G	Semi-Automatic Retractable Bollard 114mm Diameter x 900mm Height Galvanised steel, powder coated Locked in position with key
BOL SEMI 133-900G	Semi Automatic Retractable Bollard 133mm Diameter x 900mm Height Galvanised steel, powder coated Locked in position with key
BOL SEMI 168-900G	Semi-Automatic Retractable Bollard 168mm Diameter x 900mm Height Galvanised steel, powder coated Locked in position with key
BOL SEMI 220-900G	Semi-Automatic Retractable Bollard 220mm Diameter x 900mm Height Galvanised steel, powder coated Locked in position with key
Semiautomatic Retractable (ke	y turn auto up, manual push down) – Stainless Steel
BOL SEMI 114-900SS	Semi-Automatic Retractable Bollard 114mm Diameter x 900mm Height Stainless Steel Locked in position with key
BOL SEMI 133-900SS	Semi-Automatic Retractable Bollard 133mm Diameter x 900mm Height Stainless Steel Locked in position with key
BOL SEMI 220-900SS	Semi-Automatic Retractable Bollard 220mm Diameter x 900mm Height Stainless Steel Locked in position with key

Automatic Retractable – Stainless Steel or Galvanised Steel



Automatic Retractable Bollard - Pneumatic

- Automatic pneumatic control
- LED lights and reflective tape optional
- Control box operates 1-3 bollards
- Height above ground:
 - 600mm or 900mm
- Diameter:
 - 168mm or 220mm
- Material:
 - Stainless steel or Galvanised steel



COLLAPSIBLE BOLLARDS

Standard Collapsible - Galvanised Powder Coated



BOL SSCA-12Y (Yellow) BOL SSCA-12W (White)

Standard Square - collapsible bollard

- Height: 800mm
- Width: 90mm x 90mm
- Locking by way of padlock (supplied separately)
- Galvanised steel, powder coat finish
- Colours: White or Yellow
- Custom colours (additional cost).



BOL SSCB-13Y (Yellow) BOL SSCB-13W (White)

Standard Square - collapsible bollard

- Height: 800mm
- Width: 90mm x 90mm
- Locking by way of padlock (supplied separately)
- Galvanised steel, powder coat finish
- Colours: White or Yellow
- Custom colours (additional cost).

Economy Round Collapsible - Galvanised Powder Coated



BOL PROTECTOR01

Economy Round - collapsible bollard

- Diameter:65mm
- Height:620mm
- Material: Steel
- Paint: Electrophoretic paint
- Colour: Yellow

Automatic Parking Protector



BOL AUTOPARK 01

Automatic Parking Protector - Remote

- Operated by remote control.
- Collapses to allow easy access to your own parking spot.

Parking Protector



Manual Parking Protector - collapsible

2 models available:

- Key Operated
- Padlock Operation
- "Protect your parking bay from unauthorised access".

BOL DJ-LOCK(key)

BOL DJ(padlock)

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FLEXIBLE BASE PLATE BOLLARDS

Product	Product Description
Standard and Heavy Duty Round Fle	exible Bollards Base Plated - Galvanised Steel Powder Coated
BOL SRA5FL	Standard Round flexible – above ground bollard Height: 1000mm Galvanised steel High strength polypropylene insert Yellow powder coat finish Custom colours (additional cost)
BOL HRA7FL Standard and Heavy Duty Round Fle	Heavy Duty Round flexible – above ground bollard Height: 1200mm Galvanised steel High strength polypropylene insert Yellow powder coat finish Custom colours (additional cost)
BOL SRA 5FLSS	Standard Round flexible – above ground bollard • Height: 1000mm • Diameter: 90mm • Stainless Steel • High strength polypropylene insert
BOL HRA 7FLSS	Heavy Duty Round flexible – above ground bollard Height: 1200mm Diameter: 140mm Stainless Steel High strength polypropylene insert
Flexible Bollard- Rubber	



BOL FLEX-450 BOL FLEX-750

Flexible Rebound Bollard - above ground bollard

- Extremely durable synthetic rubber
- Highly reflective bands
- Sizes: 450mm & 750mm

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FLEXIBLE IN GROUND BOLLARDS

Product	Product Description	
Standard and Heavy Duty Round Flexible In Ground - Galvanised Steel Powder Coated		
BOL SRB-5FL	 Standard Round - flexible in ground bollard Height: 1000mm Diameter: 90mm High strength polypropylene insert Galvanised steel Yellow powder coat finish Custom colours (additional cost) 	
BOL HRB-7FL Standard and Heavy Duty Round Fl	Heavy Duty Round - flexible in ground bollard Height: 1200mm Diameter: 140mm High strength polypropylene insert Galvanised steel Yellow powder coat finish Custom colours (additional cost) exible In Ground Bollard - Stainless Steel	
BOL SRB 5FLSS	Standard Round - flexible in ground bollard • Height: 1000mm • Diameter: 90mm • High strength polypropylene insert	
BOL HRB 7FLSS	Heavy Duty Round - flexible in ground bollard • Height: 1200mm • Diameter: 140mm • High strength polypropylene insert	



BOLLARD ACCESSORIES

Product		Product Description
Bollard Accessories		
C S	BOL CHAIN EYES	Stainless steel chain eye • Suits all bollards
The state of the s	BOL HANDLES	Lifting handles
	BOL DOORPROTECT	Roller door protection unit • Suits removable bollards
	BOL SLEEVE ALUM (in ground) BOL SLEEVE IG (in ground) BOL SLEEVE AG (Above Ground) BOL SLEEVE ECO (Above Ground)	In ground aluminium sleeve • Suits TLB 1 & ECO TLB 1 bollards • (concrete in ground) c/w hinged Lid In ground standard sleeve • Suits 90mm round or square bollards c/w Lid Above ground standard sleeve • Suits 90mm round or square bollards c/w Lid Above ground ECO TLB 1 sleeve • Suits 90mm round or square bollards c/w Lid
	BOL-COV165Y BOL-COV165R	Bollard cover - yellow To suit 165 diameter bollard Bollard Cover - red To suit 165 diameter bollard



SEALANTS FOR BUNDMATE PURPOSE BUILT BUNDING SYSTEM FOR SPILL CONTAINMENT

Product	Product Description
Bundmate – Purpose Built Bund	ing System For Spill Containment
	Contains any form of liquid spill. Suitable for petrochemical environments. No cutting required on-site. Interlocking modular system. UV stabilised colour fast coating
	1m straight module
BUND 004	
	Female to Male- 90 Degree Right Angle Bend
- COSCO	
BUND005	
BONDOOS	
	Male to Female- 90 Degree Angle Bend
BUND006	Female End Cap
LTG-BET-ST	Male End Cap
BUND007	mais zna sap
d d d d d d d d d d d d d d d d d d d	
BUND008	



SEALANTS FOR BUNDMATE PURPOSE BUILT BUNDING SYSTEM FOR SPILL CONTAINMENT

Product		Product Description
Sealants for Bundmate		
	SEAL004	Sealants for bundmate Sikaflex®-11FC One Component Polyurethane Sealant/Adhesive (SUITABLE FOR CONTAINING WATER) comes in a 310ml cartridge
	SEAL007	Chemical resistant polyurethane joint sealant Sikaflex®-Tank (SUITABLE FOR CONTAINING PETROL AND OTHER CHEMICALS) comes in a 600ml sausage pack only



CORNER GUARDS

Product	Product Description
Corner Guard - Rubber	
BUFFER002	Rubber Corner Guard 90 x 90 x 800 long — Heavy duty
Corner Guards - Galvanised	
	Galvanised Corner Guard
CG1000	100 x 100 x 6 x 1000 3x fixing holes on each side
ACCES FOR THE SECOND	Galvanised Corner Guard
	100 x100 x 6 x 1200 3x fixing holes on each side

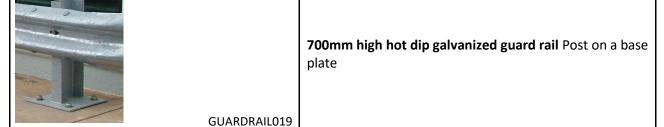


CG1200

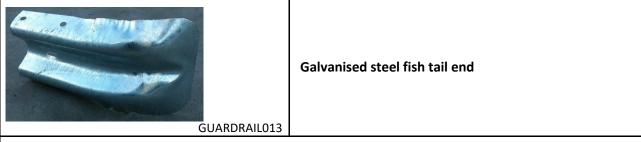
CAR PARKING PRODUCTS - GUARD RAIL

Product	Product Description
Guard Rail – Galvanised Steel	
	Hot dip galvanized guard rail Designed to protect any damage to property, prevents vehicles running off road
GUARDRAIL004 GUARDRAIL005	4m section 5m section

Guard Rail Base Plated Post - Galvanised Steel



Guard Rail (fish tail end) - Galvanised Steel



Guard Rail (bull nose terminal end) - Galvanised Steel



Galvanised steel bull nose terminal end

GUARDRAIL014



CAR PARKING PRODUCTS - GUARD RAIL

Product Description

Guard Rail (small bull nose terminal end) - Galvanised Powder Coated

Galvanised steel stubby nose terminal end Powder coated yellow (additional cost)

GUARDRAIL014A

Guard Rail (post bolt & nut)

Product



Guard rail post – bolt & nut (one per post)

Guard Rail (splice bolt & nut)

GUARDRAIL 021



Guard rail terminal ends - bolt & nut (four per end)

GUARDRAIL 023

Bumper Rail Modular System



BUMPER RAIL002 **BUMPER RAIL003 BUMPER RAIL004**

Modular bumper rail system.

Includes 2 or 3 posts & 1 x (variable) length bumper rail.

- 140mm posts x 600mm high with cap, c/- mounting bracket for horizontal bumper rail
- 90mm horizontal rail with caps (2-mtr, 3-mtr or 4-mtrlengths)



EXPANDING BARRIERS

Product

Product Description

Superguard - (expands up to 3.4 meters)



S/G 101YB (Yellow/Black) S/G 101WR (White/Red) Superguard expanding barrier

Heavy Duty outdoor / indoor use.

Weight: 13kg Height: 945mm

Expands: up to 3.4 metres

Colours: Red & White, Yellow & Black.

Custom colours available

Superguard Xtra - (expands up to 5.5 metres)



S/G 102WR (White/Red) S/G 102YB (Yellow/Black) Superguard Xtra 5.5 metres

Expanding Barrier

Heavy Duty Indoor/Outdoor use.

Height: 945mm Weight: 20kg

Expands: up to 5.5 metres

Colours: White & Red, Yellow & Black.

Safeguard - (expands up to 3 meters)



S/G 110YB (Yellow/Black) S/G 110WR (White/Red)

Safeguard expanding barrier

Lightweight indoors use

Height: 905mm Weight: 5kg

Expands: up to 3.0 metres

Colours: Red & White, Yellow & Black.

Custom colours available

Flexiguard – (expands up to 5.5 meters)



S/G 120RW (Red/White)

Flexiguard expanding barrier

Heavy Duty outdoor / indoor use with a hinged middle leg component allowing it to bend in the centre, forming a right angle (2x Flexiguards forms a square)

Expands: up to 5.5 metres Colours: Red & White

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EXPANDING BARRIERS

Product	Product Description	
Securaguard - (expands up to 1.5 meters)		
NA THE RESIDENCE OF THE PARTY O		



Securaguard expanding barrier

Opens automatically via internal spring mechanism.

Expands: up to 1.5 metres

S/G 130YW (Yellow/White)

Port-O-Guard - (expands up to 2 meters)



Lightweight plastic barrier:

Port-O-Guard Height: 1.1meters Weight: 7kg

Expands: up to 2.0 metres Colours: Red & White

Has Flashing Red Lights on Each End

EXPANDING BARRIERS - ACCESSORIES

Securaguard Accessories - Sign Bracket T-Style sign bracket – to suit small sign Suitable for Superguard, Flexiguard models. Hanging sign bracket – to suit large sign Suitable for all models. S/G 152



EXPANDING BARRIERS - ACCESSORIES

Product		Product Description
Expanding Barrier -	Accessories	
*	S/G 153	Flashing lamp / flag bracket Suitable for Superguard & Flexiguard models.
	S/G 154	Superguard extension feet (1 pair) 600mm long – for very windy conditions Suitable for Superguard models only.
	S/G 155 (Superguard) S/G 156 (Safeguard)	Superguard foot complete with casters. (1 foot with 2 casters) Safeguard Feet complete with Casters. (1 foot with 2 casters)
	S/G 157	Superguard locking brackets Suitable for Superguard & Flexiguard models only.
	S/G 158	Custom wall bracket kit Suitable for Superguard models only.
	S/G 159	Weight plates (x4) Suitable for Superguard and Safeguard model.
	S/G 160	Trolley to carry barricades Suitable for all models.



XGUARD BARRIER

Product	Product Description
Xguard Expanding Barrier – (expands up to 3 meters)	
S/G 170W (White guard) S/G 170B (Black guard)	Strong, durable, aluminium SHS quality construction. Made with solid rivets and internal nylon slide block. Height: 1.8m Expands: up to 3m Colours: White or Black (only) Includes 2 posts with castors
Xguard Expanding Barrier – (expands up to 6 meters)	
	Strong, durable, aluminium SHS quality construction. Made with solid rivets and internal nylon slide block.
S/G 170W6M (White guard) S/G 170B6M (Black guard)	 Height: 1.8m Expands: up to 6m Colours: White or Black (only) Includes 3 posts with castors

XGUARD BARRIER ACCESSORIES





S/G 170 LOCKBAR (Locking bar)



Stainless steel locking bar assembly with Lockwood locks (x3) & ground sockets (x3)

S/G170F-B (FOOT BLACK)

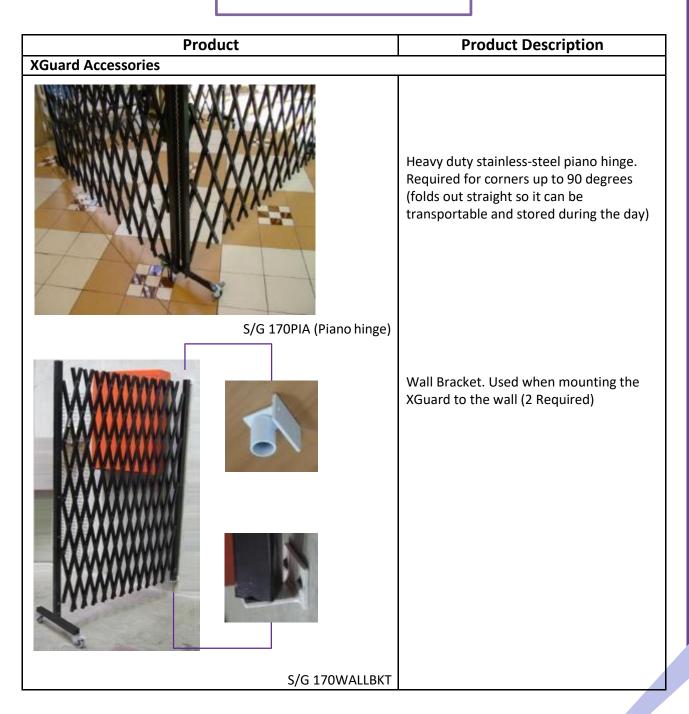
S/G170F-W(FOOT WHITE)

Foot-black with two castors to suit Xguard Foot-white with two castors to suit Xguard



XGUARD BARRIER

ACCESSORIES





SEPARATION KERBING

Product	Product Description
Separation Kerbing	•
	Separation kerbing • Yellow and black middle sections 275mm wide x 85mm high x 1000mm long c/-embedded reflective tape each side (includes *post). • Reboundable *post 900mm (fixed height) • Black connecting feathered-down end caps 500mm long to suit (male and female required per run). KERB SEP 100Y 1000mm middle section Yellow KERB SEP 100B 1000mm middle section Black KERB SEP ECM 500mm end cap male Black KERB SEP ECF 500mm end cap female Black KERB SEP POST (can be sold separately)



KERB SEP

CROWD CONTROL BARRIERS QUEUING SYSTEM

Product	Product Description
Quick Queues – Chrome finish p	<u> </u>
	001-Quick-Q Post – Black Tape 002-Quick-Q Post – Red Tape 003-Quick-Q Post – Blue Tape 004-Quick-Q Post – Yellow Tape 005-Quick-Q Post – Grey Tape Chrome Post includes Retractable Belt to 1.8 metres Powder Coated posts
QQ-001 QQ-004	
QQ-002 QQ-005 QQ-003	QQ-031–Black Tape-Chrome QQ-032–Red Tape-Chrome QQ-033–Blue Tape-Chrome QQ-041–Black Tape-P/coated QQ-042–Red Tape-P/coated QQ-043–Blue Tape-P/coated
QQ-031 QQ-042 QQ-032 QQ-042 QQ-033 QQ-043	CHROME OR POWDER COATED
QQ-051 QQ-052	QQ-051-Clip-Chrome QQ-052-Clip-P/coated
	Quick-Q A4 Sign Holder- Chrome Quick-Q A4 Sign Holder- P/coated
QQ-062 QQ-062	

Product Description

CABLE COVER

Channel Cable Cover - (Suitable for vehicles)



CC-CH3
(3 Channel - Pictured)

Product



CC-CH5 (5 Channel - Pictured)

CC-CH5-90 (90 Deg Bend)

CC-CH-END (End Cap)

3 Channel cable cover

2 x channels 65mm wide

1 x channel 50mm wide

- 580mm wide
- 60mm high
- 860mm long

5 Channel cable cover

5 x trays at 35mm wide

- 590mm wide
- 80mm high
- 960mm long
- 5 Channel cable cover 90 deg bends*
- 5 Channel cable cover end cap*
- * 90 Deg bends and end caps available for the 5 Channel only

DOWN PIPE PROTECTOR

Product Product Description Down Pipe Protector - Galvanised Steel Down pipe protector • 300mm web x 300mm legs • Height – 1200mm • Material- Galvanised steel Additional powder coated safety yellow option



CIVIC & URBAN FURNITURE - SEATING

Product	Product Description
Seating – Steel or Timber	
SEAT-PROM BENCH	The Promenade Bench Seat 1,800mm bench seat, curved profile, with steel slats. Galvanised and powder coated finish
SEAT-PROM PARK	The Promenade Park Seat 1,800mm park seat with back, curved profile, with steel slats. Galvanised and powder coated finish
SEAT-MELB BENCH	The Melbourne Bench Seat 1,800mm bench seat, flat profile, hardwood timber slats. Solid steel frame, galvanised and powder coat finish
SEAT-MELB PARK	The Melbourne Park Seat 1,800mm park seat with back, flat profile, hardwood timber slats. Solid steel frame, galvanised and powder coat finish



CIVIC & URBAN FURNITURE – LITTER BINS

Product	Product Description
Litter Bins – Galvanised or Sta	ninless Steel Powder Coated
BIN LASER WAVES	Wave style stainless steel bin [800h x 460w x 55 ltr] • Laser cut wave slotted perforated body • Stainless steel body, powder coat finish • Polished stainless-steel doughnut hinged-lid
BIN MCC STYLE	MCC style bin [800h x 460w x 55 ltr] • Square perforated body • Galvanised steel body, powder coat finish • Polished stainless-steel doughnut hinged-lid
BIN MET H	MET H style bin [800h x 460w x 55 ltr] Horizontal slotted perforated body Galvanised steel body, powder coat finish Polished stainless-steel doughnut hinged-lid
BIN PARKLAND	Parkland style bin [800h x 460w x 55 ltr] Galvanised steel body, powder coat finish Hinged-lid



CIVIC & URBAN FURNITURE - LITTER BINS

Product	Product Description	
Litter Bins - Timber		
BIN WOOD CIRC	Wooden bin Timber slats Steel spun lid Includes 55 litre bin liner	
BIN TWO STATION	Recycle station (Wheelie bins not included)	
Litter Bins – Stainless		
BIN TRIA PERF SS	Stainless Steel Wheelie Bin Surround • Stainless Steel Perforated triangles patternbody • Square cut out entry for general waste • Front hinged door	
BIN SALT SS BIN PEPPER SS BIN ASH TRAY	 'Salt & Pepper' Recycle Bin & General Waste Bin (set) Stainless steel Wheelie Bin surrounds Raised Entry Lids Perforated triangles Front hinged doors Ashtray insert for outside waste bin available 	

CIVIC & URBAN FURNITURE - ASHTRAY BINS

Proc	duct	Product Description
Ashtray Bins – S	Stainless Steel	
	ASH BUTTSAFE	Buttsafe style receptacle 100 x 325 Polish stainless steel
PASSAGE	ASH RECEPTECAL	Stainless steel receptacle 150 x 200

TRAFFIC CONTROL SYSTEMS — SLOW-GO SPEED HUMPS

350mm Speed Hump - Rubber

Product

Product Description

350mm rubber speed hump

350mm wide Rubber Speed Hump

50mm high

(250mm sections Yellow & Black)

350mm wide Rubber Speed Humps 1m module

50mm high

S/H RUB 350 S/H RUB3501 End Caps to suit 350mm wide

End Caps

450mm Speed Hump - Rubber



450mm rubber speed hump 75mm high

450mm wide x 75m high (New McDonald's Restaurant speed hump) **End Caps**

900mm Speed Hump - Rubber



900mm rubber speed hump 50mm high

Size: 900mm wide x 500mm sections Black & White (anti-slip stripes)

End Caps

S/H RUB 900-50W

S/H RUB 900EC

S/H RUB-900-75W S/H RUB-900-75Y S/H RUB-900-75EC

S/H RUB 350EC

S/H RUB 450

S/H RUB 450EC

900mm rubber speed hump 75mm high

Size: 900mm wide x 500mm sections Black & White (anti-slip stripes) Black & Yellow (anti-slip stripes)

End Caps



Standard Speed Hump - Metal



Standard Slow-Go metal speed hump

1 & ½ metre modules plus End Caps to suit. Can with stand 75 tonnes down force per square foot.

Suitable for vehicles and occasional truck traffic.

SLOW-GO 010 (1m) SLOW-GO 011(1/2m) SLOW-GO 012(End caps)

Heavy Duty Speed Hump - Metal



SLOW-GO 020(1m) SLOW-GO 021(1/2m) SLOW-GO 022(End caps)

Heavy duty Slow-Go metal speed hump

1 & ½ metre modules plus End Caps to suit. Can withstand 100 tonnes down force per square foot. Suitable for all vehicles including heavy truck traffic.

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TRAFFIC CONTROL SYSTEMS - ONE-WAY SPIKES

Product Above Ground (one way)

Product Description



Polymer One Way S/HUMP-POL 500 (1/2m) S/HUMP-POL 500E (end caps)

Above ground one-way system

In reinforced polymer.

- 500mm wide
- 60mm height
- Black & Yellow strips
- Allow spikes to prevent wrong way traffic & unauthorised entry.

Above Ground (one way)



SLOW-GO 030 SLOW-GO 031 SLOW-GO 032

Above ground one-way system

Prevents wrong way traffic & unauthorised entry.

*Extra Heavy-Duty system available.

- Manual Lock Down **Above Ground (one way)**



SLOW-GO 040L(1m) with lock down handle SLOW-GO 040(1m) SLOW-GO 041(1/2m) SLOW-GO 042(end caps)

Above ground one-way system

manual lock down, plus end caps to suit.

- Prevents wrong way traffic & unauthorised entry.
 - Spikes can be locked in down position to allow two-way traffic if required.

Extra heavy-duty system available.



TRAFFIC CONTROL SYSTEMS - ONE-WAY SPIKES

Product Product Description Above Ground (one way) – Automatic Lock Down



SLOW-GO 070C (Control module -1m) SLOW-GO 070(1m) SLOW-GO 071(1/2m) SLOW-GO 072 (end caps) **Aboveground one-way system** - automatic. Prevents wrong way traffic & unauthorised entry.

In Ground (one way)



In ground one-way system.

Prevents wrong way traffic & unauthorised entry.

SLOW-GO 050(1m) SLOW-GO 051(1/2m)

In Ground (one way) - Manual Lock Down



SLOW-GO 060L(1m)

In ground one-way system – manual lock down. Prevents wrong way traffic & unauthorised entry.

SLOW-GO 060(1m) SLOW-GO 061(1/2m)

In Ground (one way) – Automatic Lock Down



SLOW-GO 080C (Control module -1m) SLOW-GO 080(1m) SLOW-GO 081(1/2m) In ground one-way system – automatic.

Prevents wrong way traffic & unauthorised entry.



STORAGE BOXES

Product Product Description Storage Boxes – Urban Range



OVERCAR URB25 OVERCAR URB22

Storage boxes - urban range

Galvanised Steel Construction

- RHS Structure
- Polyester Powder Coated Panels
- · Gas Struts opening and closing
- Double Pin locking mechanism
- Adjustable Legs

Size (a) **2500mm** wide x 2200mm High (box is 1000mm h x 1000mm w x 2500mm L) 1200mm clearance under side

Size (b) **2200mm** wide x 2200mm High (box is 1000mm h x 1000mm w x 2200mm L) 1200mm clearance

Storage Boxes - Platinum Range



OVERCAR PLA25 OVERCAR PLA22

Storage boxes - platinum range

Aluminium construction

- Aluclad Aluminium Insulated Sandwich Panel
- Aluminium Extruded Legs and Frame Structure
- Gas Struts opening and closing
- Double Pin locking mechanism
- Adjustable Legs

Size (a) **2500mm** wide x 2200mm High (box is 1000mm h x 1000mm w x 2500mm L) 1200mm clearance under side

Size (b) **2200mm** wide x 2200mm High (box is 1000mm h x 1000mm w x 2200mm L) 1200mm clearance



TRAFFIC SAFETY PRODUCTS

Product

Product Description

Highway Traffic Cones



CONF CHW500R **CONE CHW750R** CONE CHW 1000R

Hard (PE) plastic traffic cones with recycled rubber base

CONE CHW500R - 500mm Highway Traffic Cone CONE CHW750R – 750mm Highway Traffic Cone CONE CHW1000R – 1000mm Highway Traffic Cone

Soft (PVC) Plastic Traffic Cones



CONE C300R PVC CONE C450R PVC CONE C700R PVC CONE C300 PVC CONE C450 PVC CONE C700 PVC

Soft PVC plastic traffic cones

300mm High With Reflective Sleeve (CONE C300R PVC) 450mm High With reflective sleeve (CONE C450R PVC) 700mm High With reflective sleeve (CONE C700R PVC) 300mm High (CONE C300 PVC) 450mm High (CONE C450 PVC) 700mm High

T-Top Portable Delineator



T-Top portable delineator

Weighing just 6kg this product is light enough to move around, but heavy enough to with stand all weather & traffic conditions.

- Height 1.1 metres
- Weight: 6kg

(CONE C700 PVC)

DELIN 002



TRAFFIC SAFETY PRODUCTS

Product Product Description Stackable Delineator Stackable T-top delineator "Transportation made easy". Delineators stack on top of each other and dramatically reducing cartage space required. Height: 1.1 metre Weight: 10 kg DELIN 003 **Barricade Mesh** Standard barricade mesh 50 metres 1 metre high **MESH 002 Reflective Safety Vests** Florescent orange or lime with silver - reflective stripes 001- V-XL Velcro Front Orange 001- V-XXXL Velcro Front Orange 002- Z-XL Zipper Front Orange 002 Z-XXXL Zipper Front Orange 003 V-XL Velcro Front Lime 03 V-XXXL Velcro Front Lime 004 Z-XL Zip Front Lime 04 Z-XXXL Zip Front Lime **VIC Roads safety vest** 005 V-XL Velcro Front 005 V –XXXL Velcro Front

006 Z-XL Zipper Front 006 Z-XXXL Zipper Front



TRAFFIC SAFETY PRODUCTS

Product	Product Description			
Star Picket Accessories				
STAR006	Star Picket Cap – Triangle			
LED Batons				
	Hand held light batons Operates on 2 x D sized alkaline batteries Modes: Constant on, flashing and off. Baton is 53cm long. The LED Portion is			

33.5cm long and is 3.7cm in diameter.





TRAFFIC SAFETY PRODUCTS

Product		Product Description		
Economy Barricade Tape				
		Economy barricade tape in various styles & lengths.		
CAUTION CEA	TAPE 001 TAPE 002 TAPE 003 TAPE 004	60 Micron Econo Tape - Red/White - 75mm x 50m Econo Tape - Black/Yellow - 75mm x 50m Econo Tape - Red/White - 75mm x 100m Econo Tape - Black/Yellow - 75mm x 100m Econo Tape - Red/White - 75mm x 300m		
	TAPE 005	Econo Tape – Black/Yellow – 75mm x 300m		
	TAPE 006	Econo Tape – Biacky renow – 75111111 x 500111		
Barricade Tape	000			
Barricade rape		Barricade tape with various text options.		
		All tape – 75mm x 300 mtrs		
CAMPA	TAPE 018 TAPE 019	Barricade Tape – Yellow "Caution" Barricade Tape – Yellow "Do Not Enter"		
	TAPE 020	Barricade Tape – Yellow "Caution Spill Area"		
	TAPE 021	Barricade Tape – Yellow "Caution Men Working"		
	TAPE 022	Barricade Tape – Yellow "Caution Wet Paint"		
	TAPE 023	Barricade Tape – Red/White "Danger Do Not Enter"		



WAREHOUSE SAFETY PRODUCTS

Product		Product Description		
Guardian – Pallet Racking End Guard				
		Pallet racking end guard		
GUARDIAN		Designed to protect the end of each row of racking.		
		2 sizes available:		
GU	GUARDIAN 020	Single Row		
	GUARDIAN 030	Double Row		
Guardian - Pallet Racking Leg Guard				

Guardian – Pallet Racking Leg Guard



Pallet racking leg guards

Designed to protect the intermediate legs on your racking system.

GUARDIAN 010

Docking Guard - Rubber



BUFFER	Rubber docking guard
004	40h x 50w x 300 long (004)
005	40h x 50w x 1000 long (005)
006	65h x 80w x 300mm long (006)
007	65h x 80w x 1000mm long (007)
800	90h x 115w x 300mm long (008)
009	90h x 115w 1000mm long (009)
	All sizes in millimetres

Pallet Gate



Pallet gate

Pallet Gate was designed for the safe and ergonomic handling of pallets loads in raised storage areas. The gate can be put in different positions.

Polite Pallet Gate 2400mm long (suits 2 pallets)
Polite Pallet Gate 1200mm long (suits 1 pallet)



CAR PARKING PRODUCTS — CONVEX MIRRORS

Product	Product Description			
Convex Mirror				
	Indoor/outdoor safety convex mirror			
	Sizes available: Mirror U-100 - 1000mm diameter			
MIRROR U-100	Mirror U-80 - 800mm diameter			
MIRROR U-80				
MIRROR U-60				
MIRROR U-45	Includes Post Mount Bracket			
Brackets – Wall & Post Mounted				
MIRROR B –POST	Standard post mount bracket			
MIRROR B-WALL	Wall mount bracket			
MIRROR B-E WALL	Extended wall mount bracket			



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POLITE ENTERPRISES CORPORATION

CAR PARKING PRODUCTS — WHEEL STOPS

Concrete Wheel Stop

Product

Product Description



Concrete wheel stop

Complies with latest Australian Standard: AS/NZ 2890.1 2004

KERB PSS-160

Prefabricated Galvanised Metal Wheel Stop



Prefabricated galvanised wheel stop

Complies with latest Australian Standard:

AS/NZ 2890.1 200

1650mm long x 100mm high

1650mm long x 100mm high

Polymer Wheel Stop



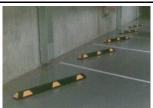
KERB PSS-159 (Grey) KERB PSS-159Y (Yellow)

Polymer wheel stop - grey Polymer wheel stop - yellow

Weighs Only 17kg - Big Savings On Freight & Installation Costs 1650mm long x 100mm high Fasteners Required (3 off) Concrete - FIXING 004

Asphalt/Bitumen - FIXING 006

Rubber Wheel Stop



KERB PSS – 161 KERB PSS - 161B

Rubber wheel stop - black & yellow

Made from Recycled Rubber Weighs Only 17kg 1650mm long x 100mm high Fasteners Required (3 off) Concrete - FIXING 004 Asphalt/Bitumen – FIXING 006

Truck Wheel Stop



CHOCK 003

Hot dip galvanised wheel stop.

Heavy Duty Laser cut construction.

Weight: 58 kg Wide: 800 mm Long: 1000 mm

Rubber Wheel Chocks



Rubber Wheel Chocks

Weight: 3.1kgs

Size: 270x120x180mm CHOCK 001