



VERSION 13



*Australia's Leading Provider of
Pedestrian & Workplace Safety Solutions*

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Telescopic
Multi-Post



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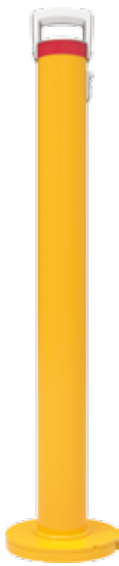


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Services

Barrier Group is the Australian leader in pedestrian and workplace safety, and offers a range of services to help resolve safety challenges at your site or facility.

We offer an end-to-end suite of safety services, from initial site evaluation and consultation, to custom design and engineering, and factory-backed installation. Our deep expertise and broad service offering means that Barrier

Group has worked on many of the most challenging safety issues in Australia. Talk with us today to find out how we can guide you through making your site or facility safe. Experience the Barrier Group difference today.

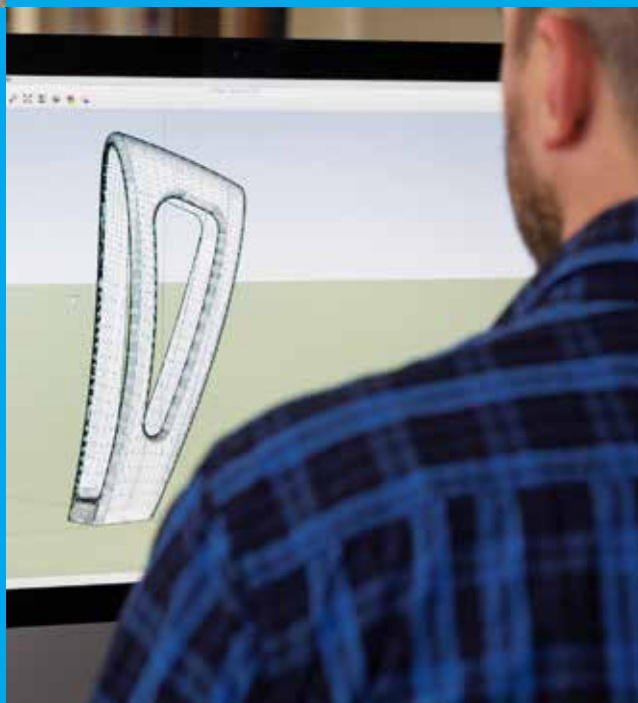


On Site Consultation

- Site safety audits and trouble shooting
- Traffic plans for pedestrian and vehicle control
- Compliance to relevant standards
- Design and installation advice

Industrial Design

- Control of the design process from concept to completion
- In-house industrial design professionals
- Ability to quickly modify existing products or create new ones
- State-of-the-art professional 3D printer for rapid prototyping





*We create solutions,
not just products.*



Factory Backed Installations

- Skilled factory trained and supported tradesmen
- Full site measure, build and installation service
- Guaranteed workmanship with courtesy follow up.
- Relevant industry tickets and \$20 million insurance.

Custom Fabrication

- CNC brake press 140 tonne capacity to 3 metres long
- Plate guillotining to 6.5mm x 3 metres in length
- Mig, tig and arc welding
- Experienced team of manufacturing tradesmen







*Protect your facility
and assets. Install
a Barrier Group
bollard today.*

01 Bollards & U-Bars

Our original product range, Barrier Group's bollards are designed and built based on our deep understanding of managing pedestrian and workplace safety and security.

Bollards are typically deployed to provide safety, security and asset protection. Our extensive range of bollards suit every requirement, from standard bollards through to heavy-duty ram-raid prevention and the architecturally designed Zephyr.

For a major domestic and international airport operator in Australia, Barrier Group's bollards represented an ideal

way to prevent unauthorised vehicle access to sensitive areas of the airport, protecting the safety and security of employees and passengers.

Our bollards are manufactured from a variety of materials such as cast aluminium, 316 stainless steel, and galvanised steel (with or without powder coating). When combined with our unique ability to produce

custom bollard solutions, our bollards will always be able to meet the needs of your job.

All Barrier Group bollards can be supplied for self-installation, or supplied via our full site evaluation, design and installation service across Australia.



The Zephyr is so much more
than just a bollard...

IT'S AN ARCHITECTURAL STATEMENT



Zephyr Architectural Bollard

Winner of the prestigious A'Design Platinum Award for Street Furniture in Como, Italy 2015, the Zephyr is equally at home as an architectural bollard or a designer bike rack. It was designed at our Geelong manufacturing facility and cast in Melbourne from Australian sourced aluminium.

Part No.	(A) Height	(B) Width	(C) Depth	Kgs	Finish
BZ-POL	845	224	394	18	Polished alloy
BZ-CUS	845	224	394	18	Custom powder coat
BZF-SM	Zephyr mounting kit – Surface mount				
KIT20	Fixing kit for zephyr – In-ground				

Note: All dimensions in mm.



316 Stainless Steel Round Bollards

Marine grade stainless steel offers a high level of performance in harsh locations, including where there will be exposure to salt air. The polished surfaces and machine finished flat caps present an aesthetically pleasing finish in architectural environments. Optional spun covers are available for surface mounted models to conceal mounting hardware.

Learn more about bollard chain and chain ring kits on page 16.



Style	Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	Base plate diameter	Base plate thickness	Kgs	Finish
1	C90SM-SS	90	900	–	3.05	225	6	7.4	SS
2	C90BG-SS	90	900	300	3.05	–	–	8	SS
3	C90CD-SS	90	900	200	3.05	–	–	7.4	SS
1	C140SM-SS	140	1200	–	3.4	300	10	19	SS
2	C140BG-SS	140	1200	500	3.4	–	–	25	SS
3	C140CD-SS	140	1200	200	3.4	–	–	22	SS
1	C168SM-SS	168	1300	–	3.4	350	10	26.5	SS
2	C168BG-SS	168	1300	500	3.4	–	–	31	SS
3	C168CD-SS	168	1300	300	3.4	–	–	29	SS
+	COV90-SS	Base cover to suit 90mm bollard – 316 stainless steel (optional)							
+	COV140-SS	Base cover to suit 140mm bollard – 316 stainless steel (optional)							
+	COV168-SS	Base cover to suit 168mm bollard – 316 stainless steel (optional)							
+	RKIT-SS	Stainless steel chain ring kit 2x M10 eye bolts							
+	SSC6	Stainless steel chain per metre							

Note: All dimensions in mm. **Finish:** 316 Stainless Steel (SS).



Skinz

One-Piece Bollard Sleeves

Say goodbye to ugly, scratched or rusting bollards.

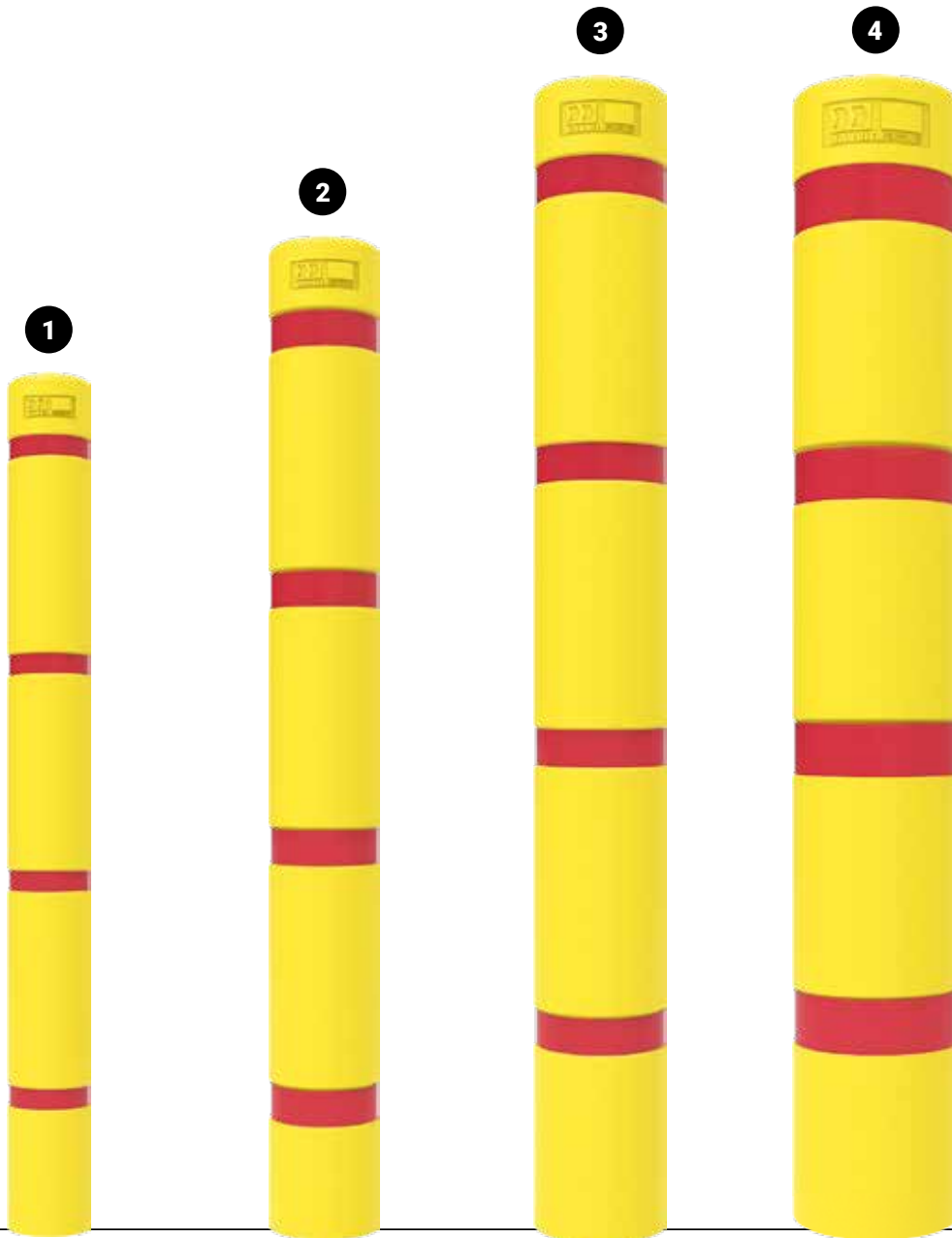
Our tough moulded polyethylene sleeves offer improved impact resistance and cost less than prepping and repainting old bollards. Skinz are available in a range of sizes that fit most common bollard sizes and brands. Fitting takes seconds and they can be cut to suit different bollard heights. Reflective tape kits are available on request.

Yellow Skinz supplied as standard. Other colours available on request (minimum quantities apply). Shown with optional Red reflective tape kits.

Style	Part No.	Product Description
1	SKZ105-Y	Skinz bollard sleeve suits up to 105mm dia., 1200mm high – Yellow
2	SKZ145-Y	Skinz bollard sleeve suits up to 145mm dia., 1400mm high – Yellow
2	SKZ145-B	Skinz bollard sleeve suits up to 145mm dia., 1400mm high – Blue
3	SKZ175-Y	Skinz bollard sleeve suits up to 175mm dia., 1600mm high – Yellow
4	SKZ225-Y	Skinz bollard sleeve suits up to 225mm dia., 1600mm high – Yellow
+	KITRT25-R	Reflective tape kit suits SKZ105 – 25mm Red
+	KITRT50-R	Reflective tape kit suits SKZ145 & SKZ175 – 50mm Red
+	KITRT50-W	Reflective tape kit suits SKZ145 & SKZ175 – 50mm White
+	KITRT75-R	Reflective tape kit suits SKZ225 – 75mm Red



Flip over to page 12 for our Gal-Plus Bollards with Skinz.



Why you should buy Skinz

Maintenance Free

Skinz cost significantly less to install than preparing and painting existing damaged bollards without any downtime from painting.

Simple Installation

Skinz are supplied with everything you need and can be fitted to most bollards in seconds using nothing more than a hand-saw if cutting to length is required.

Great Range

Skinz come in four sizes with 3mm wall thickness. They can be retrofitted to any brand of bollard from 90 to 220mm diameter. Reflective tape kits available.

Soft Protection

Skinz offer soft protection for vehicle doors or light impacts in shopping centre carpark that you don't get with plain steel bollards.

NEW



Off-Street Parking For People With Disabilities

A response to AS2890.6:2009

If you are in the process of planning or upgrading an existing commercial or public carpark, you are required to consider the needs of people with disabilities as set out in AS2890.6:2009.

The standard requires that all shared areas adjacent to a dedicated parking space provided for the access and egress of people with a disability to be protected by a fixed bollard.

We recommend a fixed bollard to prevent the use of the shared area by other vehicles for parking, or during unloading. A fixed bollard also provides physical protection for people with disabilities from other vehicles reversing or manoeuvring in a car park.

CAUTION: Flexible or non-fixed bollards should be avoided as they provide minimal physical protection to users of shared vehicle parking zones.



Disability Blue Skinz Bollard Sleeves

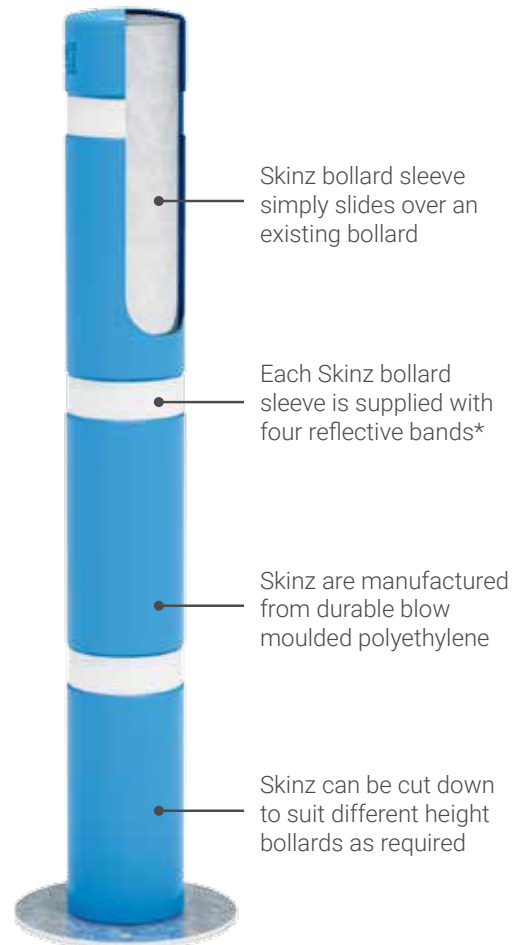
Improves visibility and safety around shared vehicle parking

While the standard doesn't specify the type or size, it is common practice to install 140mm diameter by 1200mm high steel bollards. Typically, these have a galvanised finish which can become visually lost in a busy or congested car park.

At Barrier Group, for new installations we supply our 140mm surface mounted or in-ground 'Gal-Plus' bollards. For existing installs, we recommend our 'Skinz' sleeves that can be retro-fitted up to 140mm diameter bollards.

Both stand 1400mm tall for increased awareness by reversing drivers, are disability blue in colour and supplied with four white reflective bands for improved night visibility.

Part No.	Product Description
SKZ145-DB	Skinz One-Piece Sleeve in Disability Blue
C140SM-SKZDB	Gal-Plus Disability Blue Bollards - Surface Mount
C140BG-SKZDB	Gal-Plus Disability Blue Bollards - Below Ground
CWS1700B	Compliance Wheel Stop Disability Blue



*Image shows Skinz cut down to suit a standard 1200mm bollard

Skinz One-Piece Sleeves in Disability Blue

Part No. SKZ145-DB

- Simple, slip-on retrofit to existing 140mm dia. bollards
- 1400mm tall, 3mm thick polyethylene sleeves
- Four reflective white bands supplied
- Skinz are also available in Yellow in a range of sizes
- Highly durable maintenance-free polyethylene

Gal-Plus Disability Blue Bollards

Part No's. C140SM-SKZDB / C140BG-SKZDB

- Surface mount or below ground 140mm dia.
- Heavy duty 5mm thick wall and hot dip galvanised
- Fitted with 3mm thick polyethylene Skinz sleeves
- 1200mm tall with four reflective White bands supplied
- Gal-Plus also available in Yellow and a range of sizes



Compliance Wheel Stops in Disability Blue

Part No. CWS1700B

- Designed to comply with AS/NZ2890.1:2004
- Made in Australia from 100% LLDPE
- Available in Blue, Yellow, Grey and Black
- Four recessed fixing points for maximum hold-down
- Fixing kits available for a range of surface types



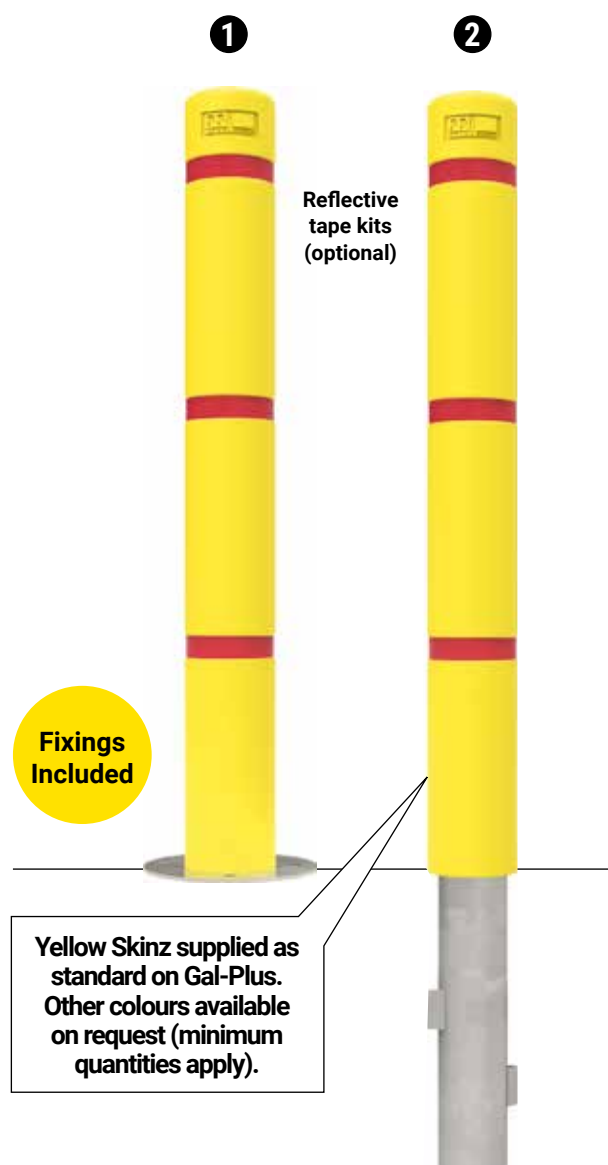
Gal-Plus with Skinz Heavy Duty Steel Bollards

For around the same price as standard powder coated bollards, you can now have our heavy duty hot dip galvanised Gal-Plus bollards.

Gal-Plus bollards are fitted with Skinz polyethylene sleeves, ensuring you will never have to bother with painting over rust again.

Gal-Plus bollards fitted with Skinz are ideal for congested car parks as they can reduce the impact damage caused to vehicles when they come into contact with bollards. Likewise in shopping centres, maintenance to damaged bollards caused by shopping trolleys can be virtually eliminated.

Learn more about our Skinz polyethylene sleeves on pages 08-09.



Style	Part No.	Bollard diameter*	Height above ground	Depth below ground	Wall thickness + 3mm Skinz	Base plate diameter	Base plate thickness	Kgs	Finish
1	C90SM-SKZY	90	1000	–	5	225	6	11.3	HDG+PS
2	C90BG-SKZY	90	1000	380	5	–	–	13.5	HDG+PS
1	C140SM-SKZY	140	1200	–	5	300	10	25.4	HDG+PS
2	C140BG-SKZY	140	1200	500	5	–	–	29.7	HDG+PS
1	C165SM-SKZY	165	1300	–	5	350	10	34.7	HDG+PS
2	C165BG-SKZY	165	1300	650	5	–	–	40.5	HDG+PS
1	C220SM-SKZY	220	1300	–	6.4	400	12	49.2	HDG+PS
2	C220BG-SKZY	220	1300	650	6.4	–	–	66.9	HDG+PS
+	KITRT25-R	Reflective tape kit to suit SKZ105 – 25mm Red							
+	KITRT50-R	Reflective tape kit to suit SKZ145 & SKZ175 – 50mm Red							
+	KITRT75-R	Reflective tape kit to suit SKZ225 – 75mm Red							

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) and Polyethylene Skinz (PS).

*Refers to the diameter of the actual bollard. Skinz sleeve may add up to 20mm in dia.



Heavy Duty Steel Round Bollards

Heavy duty steel bollards with wall thicknesses ranging from 5 to 6.4mm for tough environments. All our steel bollards come hot dip galvanised and are available with or without powder coated surface finishes.

Cast aluminium caps and reflective bands are included while optional chain ring kits are available on request.

Learn more about bollard chain and chain ring kits on page 16.



Style	Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	Base plate diameter	Base plate thickness	Kgs	Finish
1	C90SM-G	90	1000	–	5	225	6	9	HDG
2	C90BG-G	90	1000	380	5	–	–	12	HDG
1	C90SM	90	1000	–	5	225	6	9	HDG+PC
2	C90BG	90	1000	380	5	–	–	12	HDG+PC
1	C140SM-G	140	1200	–	5	300	10	23	HDG
2	C140BG-G	140	1200	500	5	–	–	29	HDG
1	C140SM	140	1200	–	5	300	10	23	HDG+PC
2	C140BG	140	1200	500	5	–	–	29	HDG+PC
1	C165SM-G	165	1300	–	5	350	10	34	HDG
2	C165BG-G	165	1300	650	5	–	–	40	HDG
1	C165SM	165	1300	–	5	350	10	34	HDG+PC
2	C165BG	165	1300	650	5	–	–	40	HDG+PC
1	C220SM-G	220	1300	–	6.4	400	12	45	HDG
2	C220BG-G	220	1300	650	6.4	–	–	53	HDG
1	C220SM	220	1300	–	6.4	400	12	45	HDG+PC
2	C220BG	220	1300	650	6.4	–	–	53	HDG+PC
+	RKIT-G	Zinc plated chain ring kit 2x M10 eye bolts							

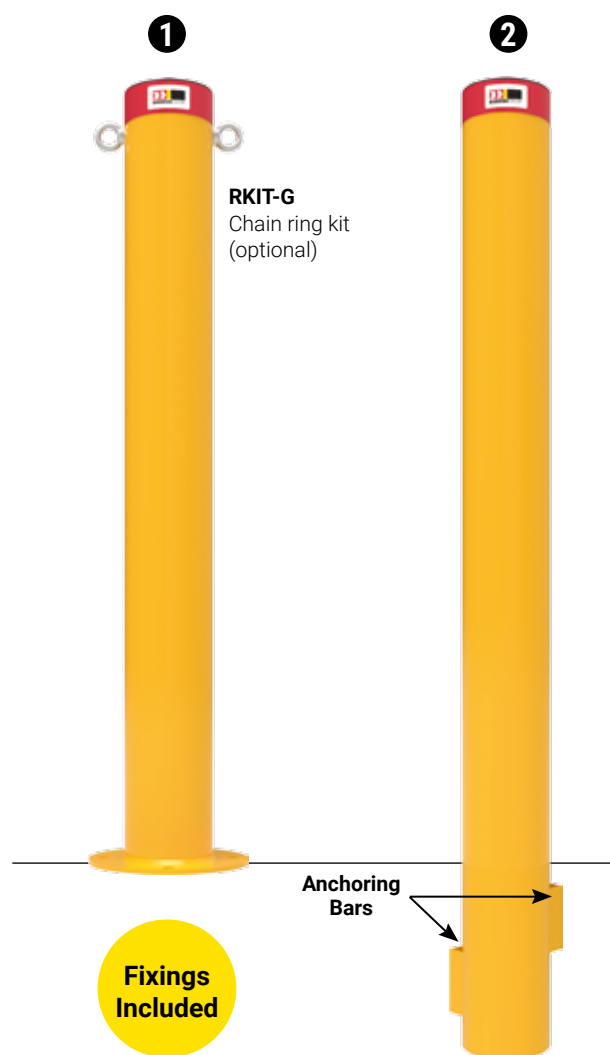
Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) only/and Powder Coated (PC).



Economy Steel Round Bollards

Economy steel bollards are designed for situations where cost is a factor and conditions are not as challenging. All our steel bollards come hot dip galvanised and are available with or without powder coated surface finishes. Black plastic caps and reflective bands are included while optional chain ring kits are available on request.

Learn more about bollard chain and chain ring kits on page 16.



Style	Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	Base plate diameter	Base plate thickness	Kgs	Finish
1	C63SME-G	63	1000	–	1.6	150	6	3.7	HDG
2	C63BGE-G	63	1000	200	1.6	–	–	3.7	HDG
1	C63SME	63	1000	–	1.6	150	6	3.7	HDG+PC
2	C63BGE	63	1000	200	1.6	–	–	3.7	HDG+PC
1	C90SME-G	90	1000	–	3.2	200	6	8.2	HDG
2	C90BGE-G	90	1000	300	3.2	–	–	8.8	HDG
1	C90SME	90	1000	–	3.2	200	6	8.2	HDG+PC
2	C90BGE	90	1000	300	3.2	–	–	8.8	HDG+PC
1	C114SME-G	114	1000	–	3	250	6	11	HDG
2	C114BGE-G	114	1000	300	3	–	–	12.8	HDG
1	C114SME	114	1000	–	3	250	6	11	HDG+PC
2	C114BGE	114	1000	300	3	–	–	12.8	HDG+PC
1	C140SME-G	140	1200	–	3.5	250	8	18.4	HDG
2	C140BGE-G	140	1200	300	3.5	–	–	18.7	HDG
1	C140SME	140	1200	–	3.5	250	8	18.4	HDG+PC
2	C140BGE	140	1200	300	3.5	–	–	18.7	HDG+PC
+	RKIT-63	Zinc plated chain ring kit to suit 63mm bollards 2x M8 eye bolts							
+	RKIT-G	Zinc plated chain ring kit 2x M10 eye bolts							

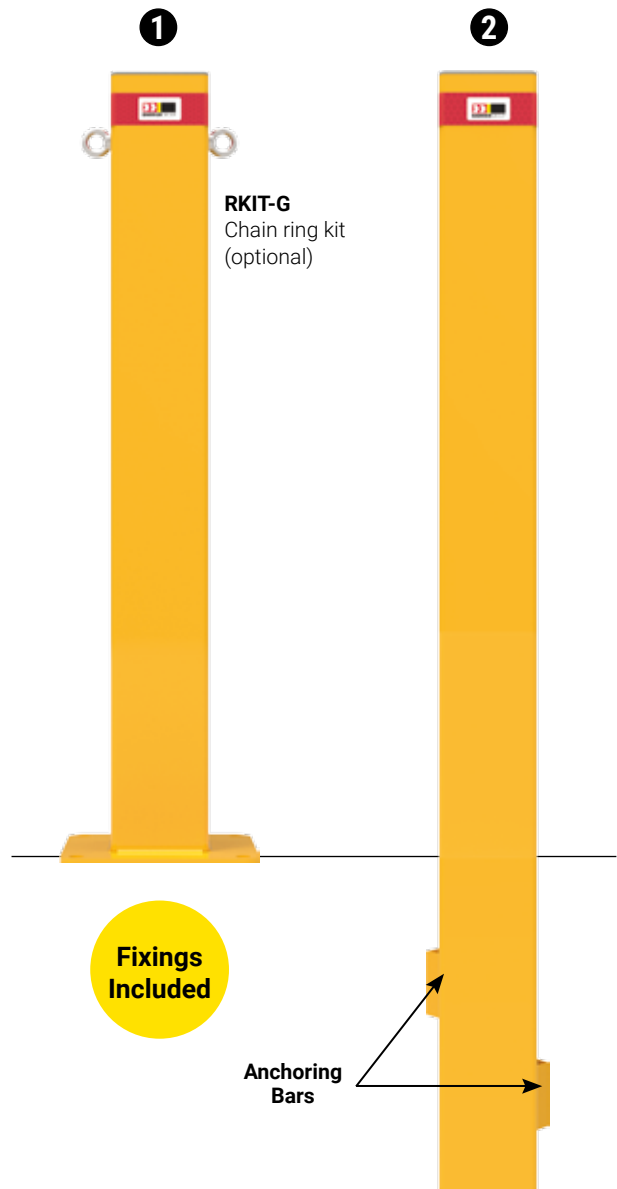
Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) only/and Powder Coated (PC).



Heavy Duty Steel Square Bollards

Heavy duty steel square bollards with a 5mm wall thickness for tough environments. All our steel bollards come hot dip galvanised and are available with or without powder coated surface finishes. Cast aluminium caps and reflective bands are included while optional chain ring kits are available on request.

Learn more about bollard chain and chain ring kits on page 16.



Style	Part No.	Square	Height above ground	Depth below ground	Wall thickness	Base plate diameter	Base plate thickness	Kgs	Finish
1	CS90SM-G	90	1000	–	5	200	6	12.75	HDG
2	CS90BG-G	90	1000	400	5	–	–	16.5	HDG
1	CS90SM	90	1000	–	5	200	6	12.75	HDG+PC
2	CS90BG	90	1000	400	5	–	–	16.5	HDG+PC
1	CS150SM-G	150	1200	–	5	300	10	32	HDG
2	CS150BG-G	150	1200	500	5	–	–	38	HDG
1	CS150SM	150	1200	–	5	300	10	32	HDG+PC
2	CS150BG	150	1200	500	5	–	–	38	HDG+PC
+	RKIT-G	Zinc plated chain ring kit 2x M10 eye bolts							

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) only/and Powder Coated (PC).



**RKIT-G Optional
Chain Ring Kit**

Chain Types and Chain Rings

A range of chains are available for use with our bollards and chain ring kits. Plastic chains are available in 4 colours and is supplied in 25 metre rolls. Galvanised or galvanised and powder coated chains are all sold by the metre. Chain ring kits can also be purchased separately for other applications.



PC6R-R
6mm Plastic 25m roll - Red



PC6Y-R
6mm Plastic 25m roll - Yellow



PC6RW-R
6mm Plastic 25m roll - Red/White



PC6W-R
6mm Plastic 25m roll - White



HDGC6
6mm - Galvanised



HDGC6-Y
6mm - Galvanised - P/C Safety Yellow

The Pitbull

A bollard with real bite

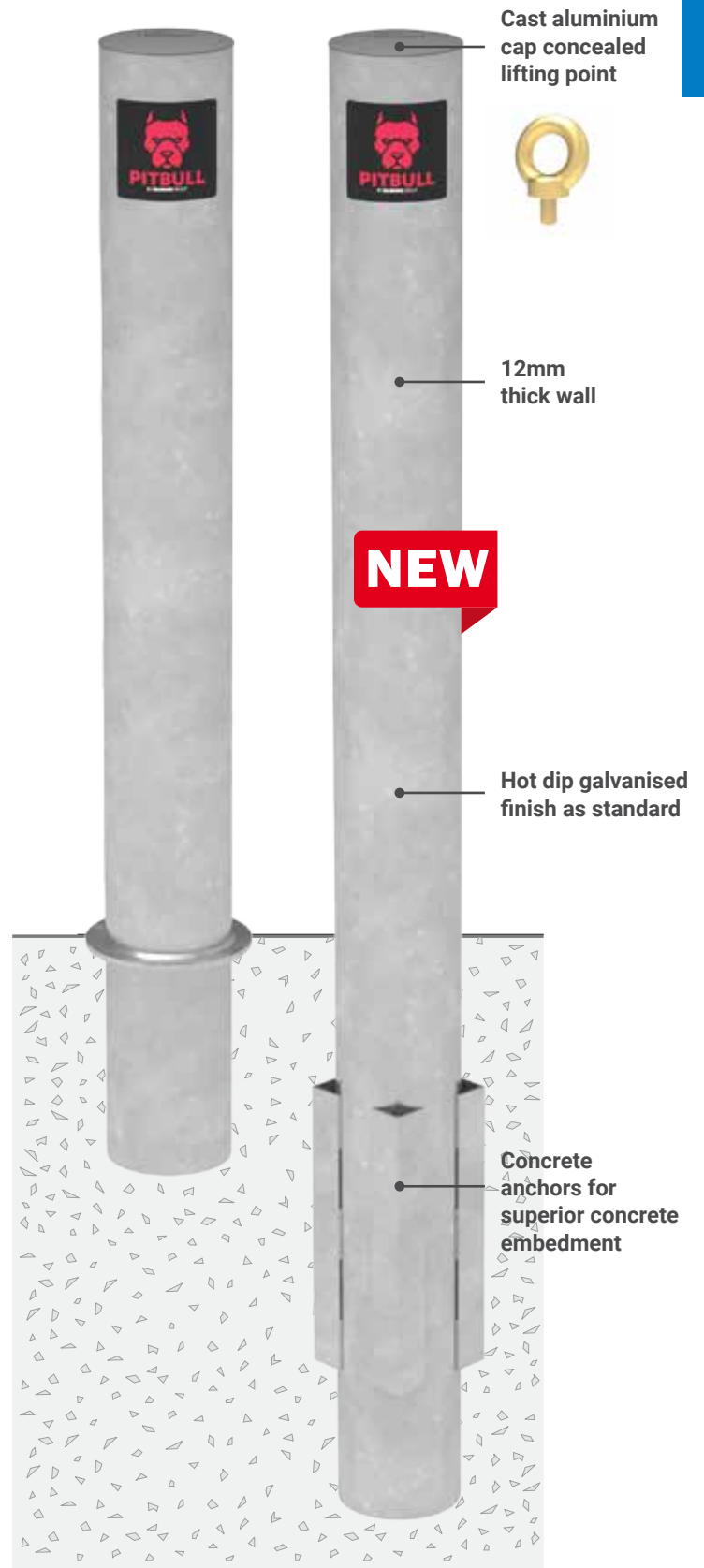
With a diameter of 168mm and a wall thickness of 12mm this is one bollard you don't want to mess with. Available in either fixed in-ground or removable in-ground models. Removable models allow access for construction or maintenance etc. Forget surface mount bollards, they just don't stand up to the abuse a Pitbull can take!

Note: At around 100kgs the Pitbull requires some form of mechanically assisted lifting for installation.

The Pitbull's standard finish is hot dip galvanising, but they are also available in powder coated finishes or our polyethylene Skinz. (For more information on Skinz see page 08-09).

Product Features:

- Incredibly strong 12mm thick wall for ultimate protection
- Stands 1200mm above ground
- Available in fixed or removable in-ground models
- Hot dip galvanised finish as standard
- Cast aluminium cap conceals mechanical lifting point
- Welded concrete anchors ensure maximum embedment
- Recommended minimum 30mpa concrete footing
- Ideal for high security or transport depot installations

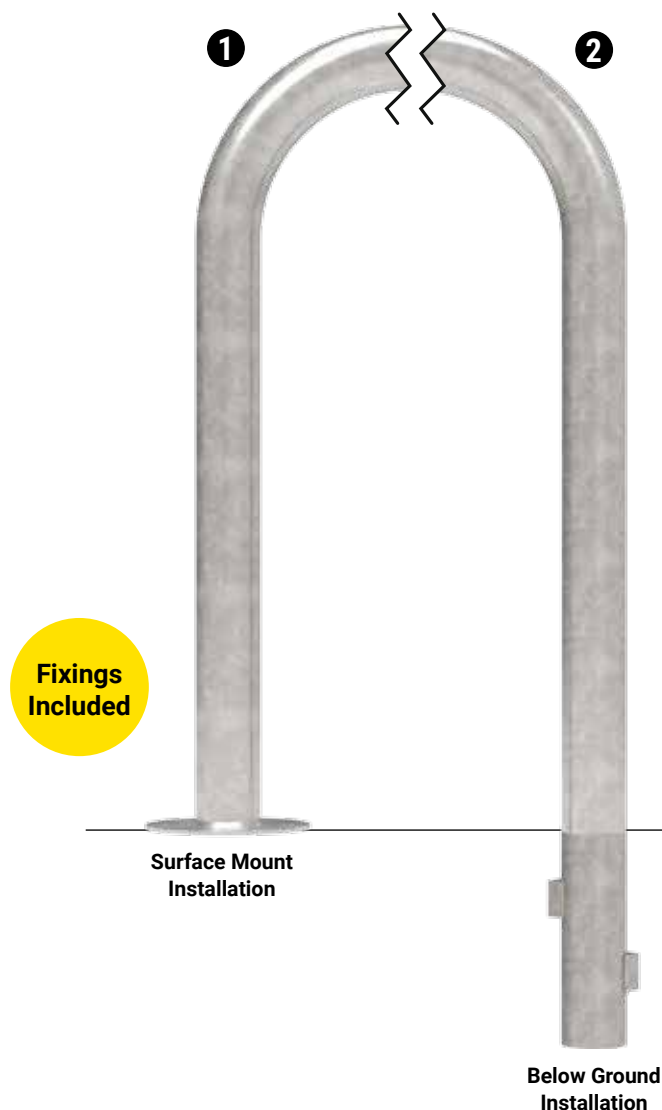


Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	Kgs	Finish
CPB168BG-G	168	1200	800	12	100	HDG
CPB168CD-G	168	1200	300	12	80	HDG

1 Galvanised Hoop Bollards Heavy Duty Steel

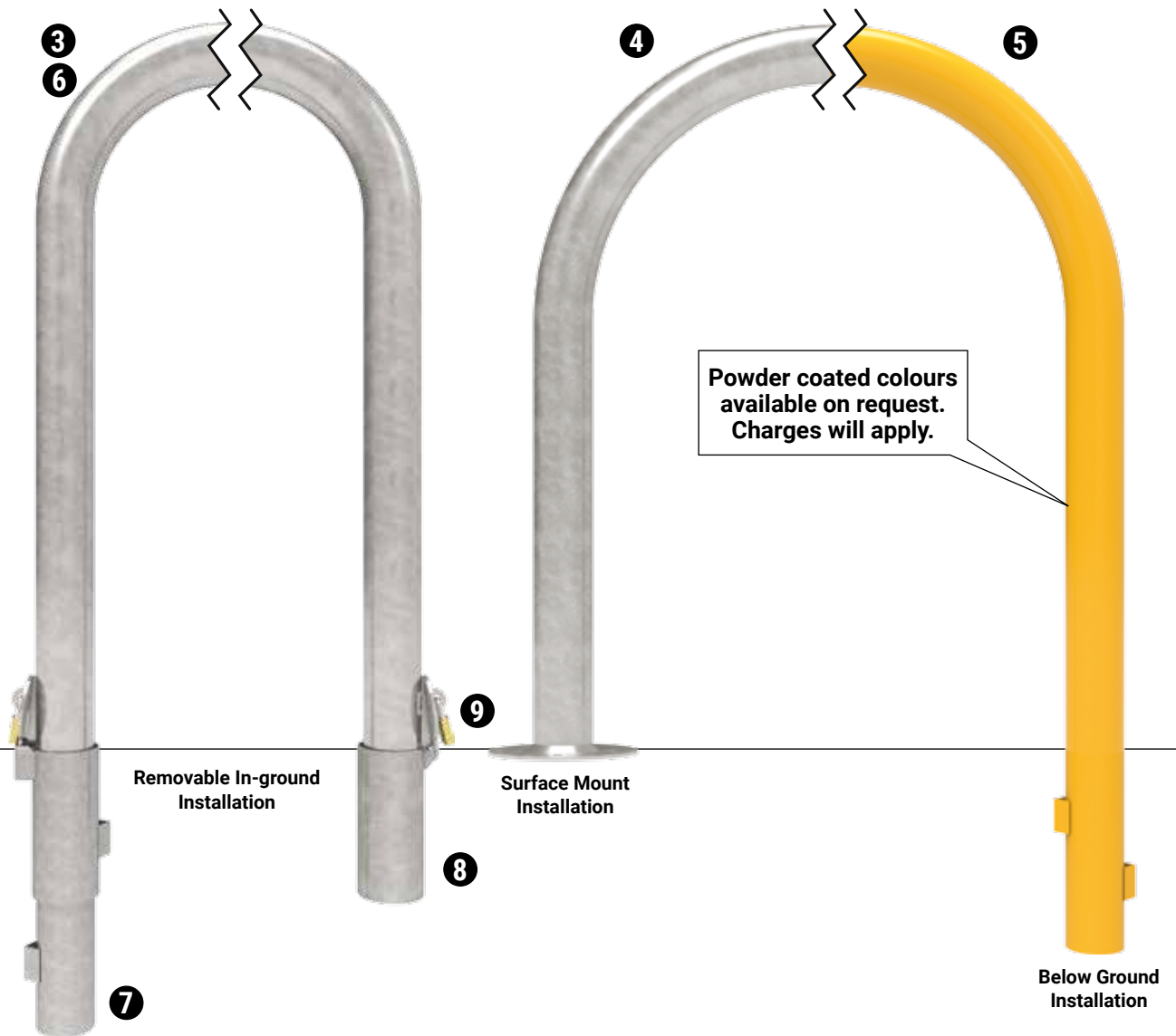
Hoop Bollards are rolled from a single piece of heavy wall pipe and are available at either 600 or 900mm wide models (500 or 810mm post centre to centre). Choose from three mounting options; fixed surface mount, fixed in-ground or removable in-ground.

For removable models, there are two in-ground lockable sleeve options; Core Drilled (for existing concrete) or New Concrete. Hot dip galvanised is the standard finish but they can be powder coated in various colours on request (charges will apply).



Style	Part No.	Post diameter	Overall unit width	Height above ground	Depth below ground	Wall thickness	Base plate diameter	Base plate thickness	Centreline radius	Kgs	Finish
1	CH9050SM-G	90	600	1100	–	5	225	6	250	31.4	HDG
2	CH9050BG-G	90	600	1100	300	5	–	–	250	28	HDG
3	CH9050SL-G	90	600	1100	225	5	–	–	250	29	HDG
4	CH9081SM-G	90	900	1100	–	5	225	6	405	29.8	HDG
5	CH9081BG-G	90	900	1100	300	5	–	–	405	33.2	HDG
6	CH9081SL-G	90	900	1100	225	5	–	–	405	31.2	HDG
7	BSL90S-NC	New concrete sleeve for 90mm hoop bollard – x2 required									
8	BSL90S-CD	Core drilled sleeve for 90mm hoop bollard – x2 required									
9	BPL2	High security 9mm shielded padlock with 2x keys									

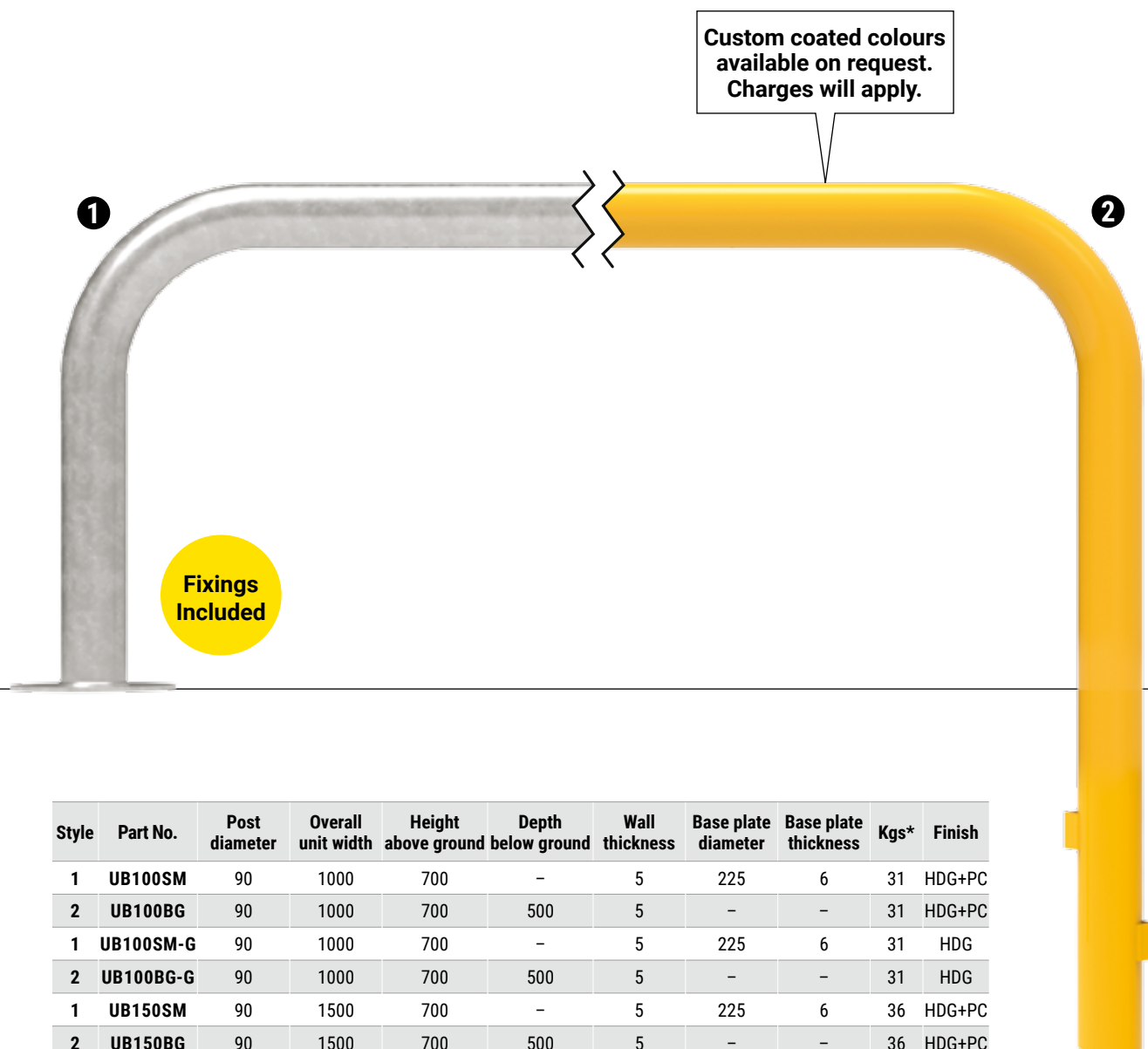
Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG).



Heavy Duty Steel Galvanised U-Bars

Heavy duty one-piece steel U-Bars with a 5mm wall thickness and 90mm diameter in surface mount or below ground models. Available in three standard lengths, the below ground model has welded concrete starter bars, while fixings are supplied with the surface mount model.

Note: Hot dip galvanised and Safety Yellow are standard, optional powder coat colours are available on request.



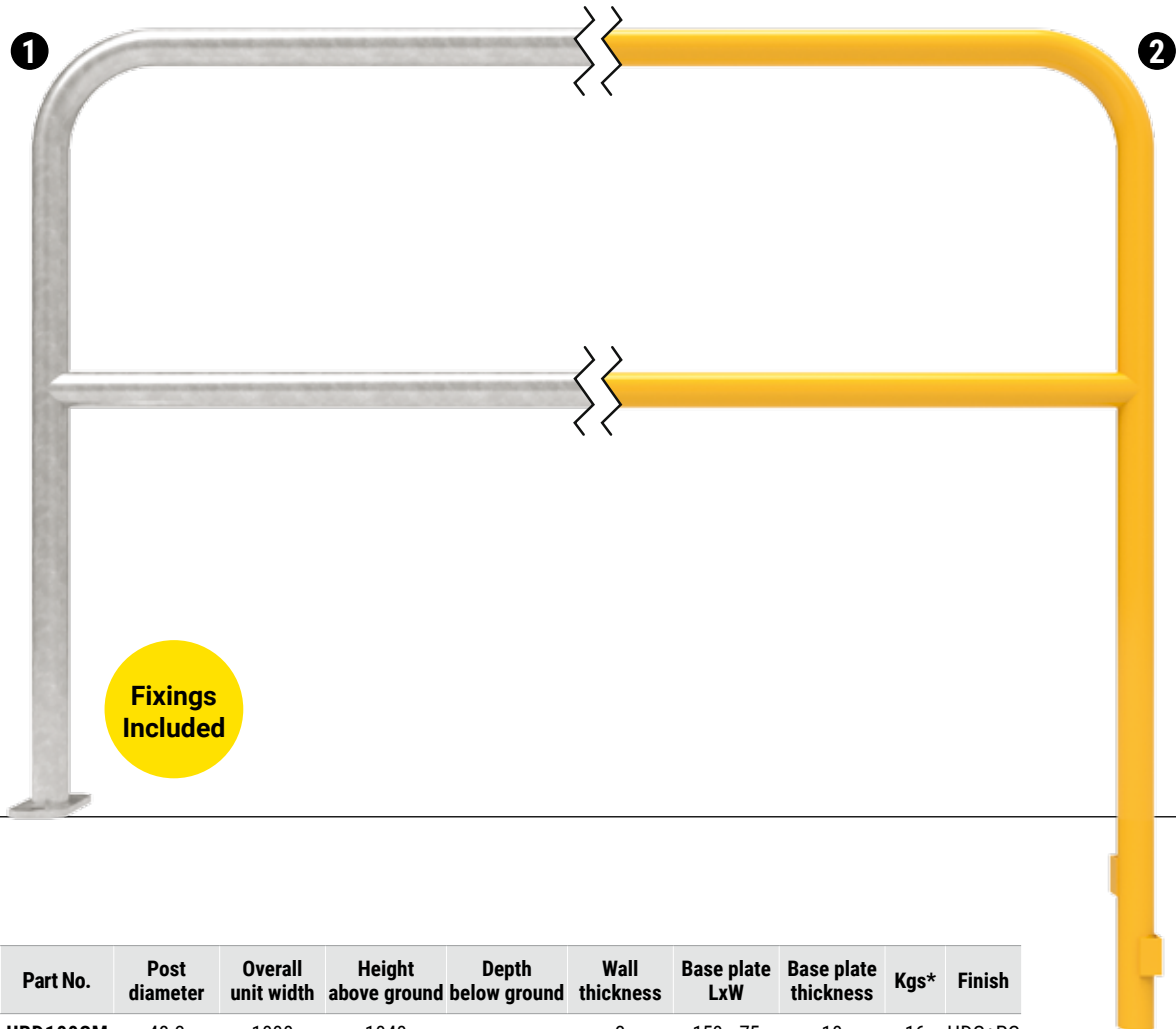
Style	Part No.	Post diameter	Overall unit width	Height above ground	Depth below ground	Wall thickness	Base plate diameter	Base plate thickness	Kgs*	Finish
1	UB100SM	90	1000	700	–	5	225	6	31	HDG+PC
2	UB100BG	90	1000	700	500	5	–	–	31	HDG+PC
1	UB100SM-G	90	1000	700	–	5	225	6	31	HDG
2	UB100BG-G	90	1000	700	500	5	–	–	31	HDG
1	UB150SM	90	1500	700	–	5	225	6	36	HDG+PC
2	UB150BG	90	1500	700	500	5	–	–	36	HDG+PC
1	UB150SM-G	90	1500	700	–	5	225	6	36	HDG
2	UB150BG-G	90	1500	700	500	5	–	–	36	HDG
1	UB200SM	90	2000	700	–	5	225	6	41	HDG+PC
2	UB200BG	90	2000	700	500	5	–	–	41	HDG+PC
1	UB200SM-G	90	2000	700	–	5	225	6	41	HDG
2	UB200BG-G	90	2000	700	500	5	–	–	41	HDG

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) only/and Powder Coated (PC). *Approximate weight.

Double Rail Steel Galvanised U-Bars

Double rail steel U-Bars with a 3mm wall thickness and 48.3mm diameter in surface mount or below ground models. Available in three standard lengths they come hot dip galvanised and can be supplied with or without powder coated surface finishes.

Note: Hot dip galvanised and Safety Yellow are standard, optional powder coat colours are available on request.



Style	Part No.	Post diameter	Overall unit width	Height above ground	Depth below ground	Wall thickness	Base plate LxW	Base plate thickness	Kgs*	Finish
1	UBD100SM	48.3	1000	1040	–	3	150 x 75	10	16	HDG+PC
2	UBD100BG	48.3	1000	1040	300	3	–	–	16	HDG+PC
1	UBD100SM-G	48.3	1000	1040	–	3	150 x 75	10	16	HDG
2	UBD100BG-G	48.3	1000	1040	300	3	–	–	16	HDG
1	UBD150SM	48.3	1500	1040	–	3	150 x 75	10	19.5	HDG+PC
2	UBD150BG	48.3	1500	1040	300	3	–	–	19.5	HDG+PC
1	UBD150SM-G	48.3	1500	1040	–	3	150 x 75	10	19.5	HDG
2	UBD150BG-G	48.3	1500	1040	300	3	–	–	19.5	HDG
1	UBD200SM	48.3	2000	1040	–	3	150 x 75	10	23.5	HDG+PC
2	UBD200BG	48.3	2000	1040	300	3	–	–	23.5	HDG+PC
1	UBD200SM-G	48.3	2000	1040	–	3	150 x 75	10	23.5	HDG
2	UBD200BG-G	48.3	2000	1040	300	3	–	–	23.5	HDG

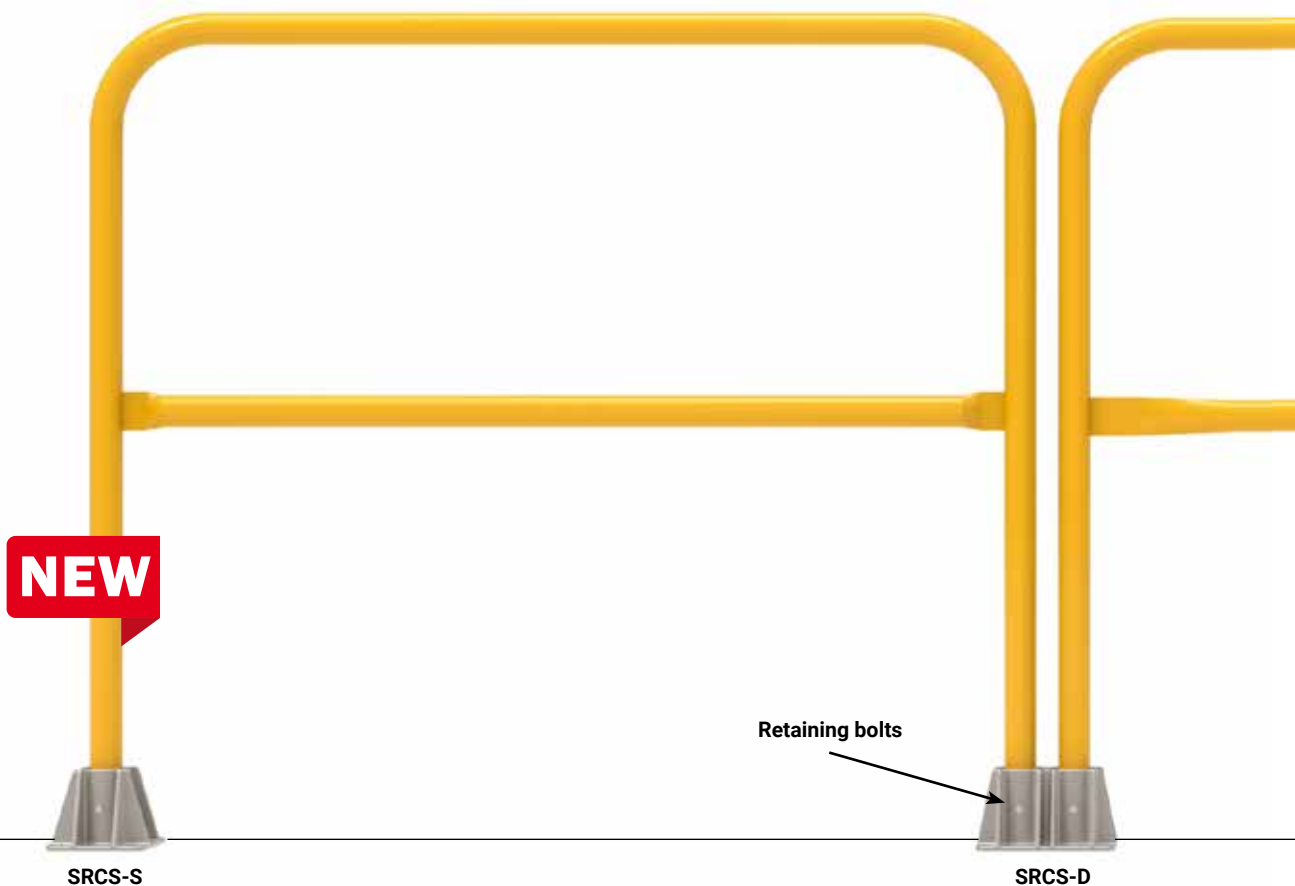
Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) only/and Powder Coated (PC). *Approximate weight.

Removable Safety Rail System

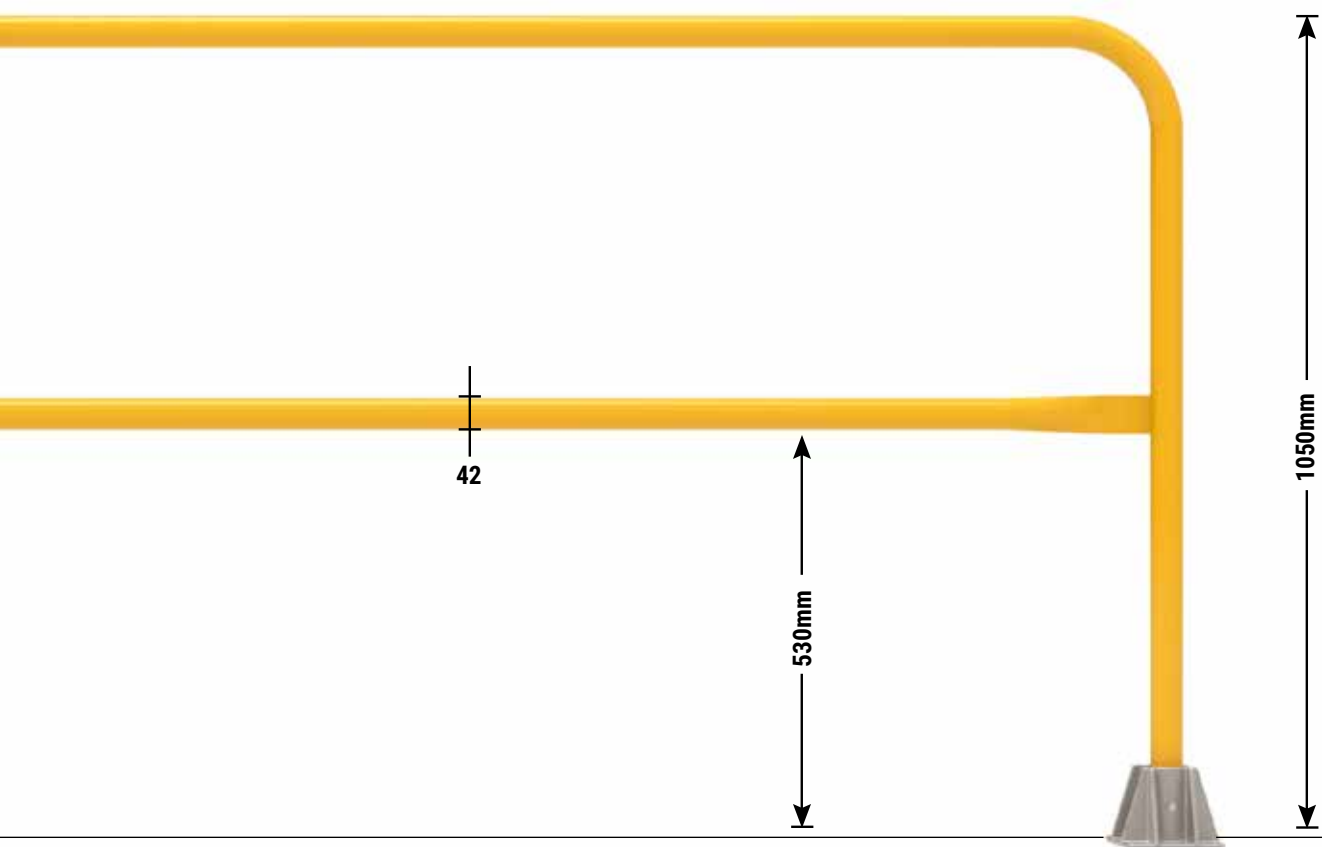
A modular handrail system for guiding pedestrian traffic or zoning off work areas, the panels can be quickly released from the ground shoes when necessary. Three different rail sizes can be mixed and matched with either single or double ground shoes to form stand alone or continuous barriers.

Product Features:

- Modular design allows maximum design flexibility
- Heavy steel rails are powder coated safety yellow
- Cast floor shoes available in single or double socket
- Handrail and knee rail spacings comply with AS1657:2018
- Safety Rails can be quickly removed and replaced if necessary



Part No.	Product Description
SRCS-S	Safety Rail single cast floor shoe
SRCS-D	Safety Rail double cast floor shoe
SRD1220-Y	Double Safety Rail 1220 x 42mm-Yellow
SRD1525-Y	Double Safety Rail 1525 x 42mm-Yellow
SRD1830-Y	Double Safety Rail 1830 x 42mm-Yellow

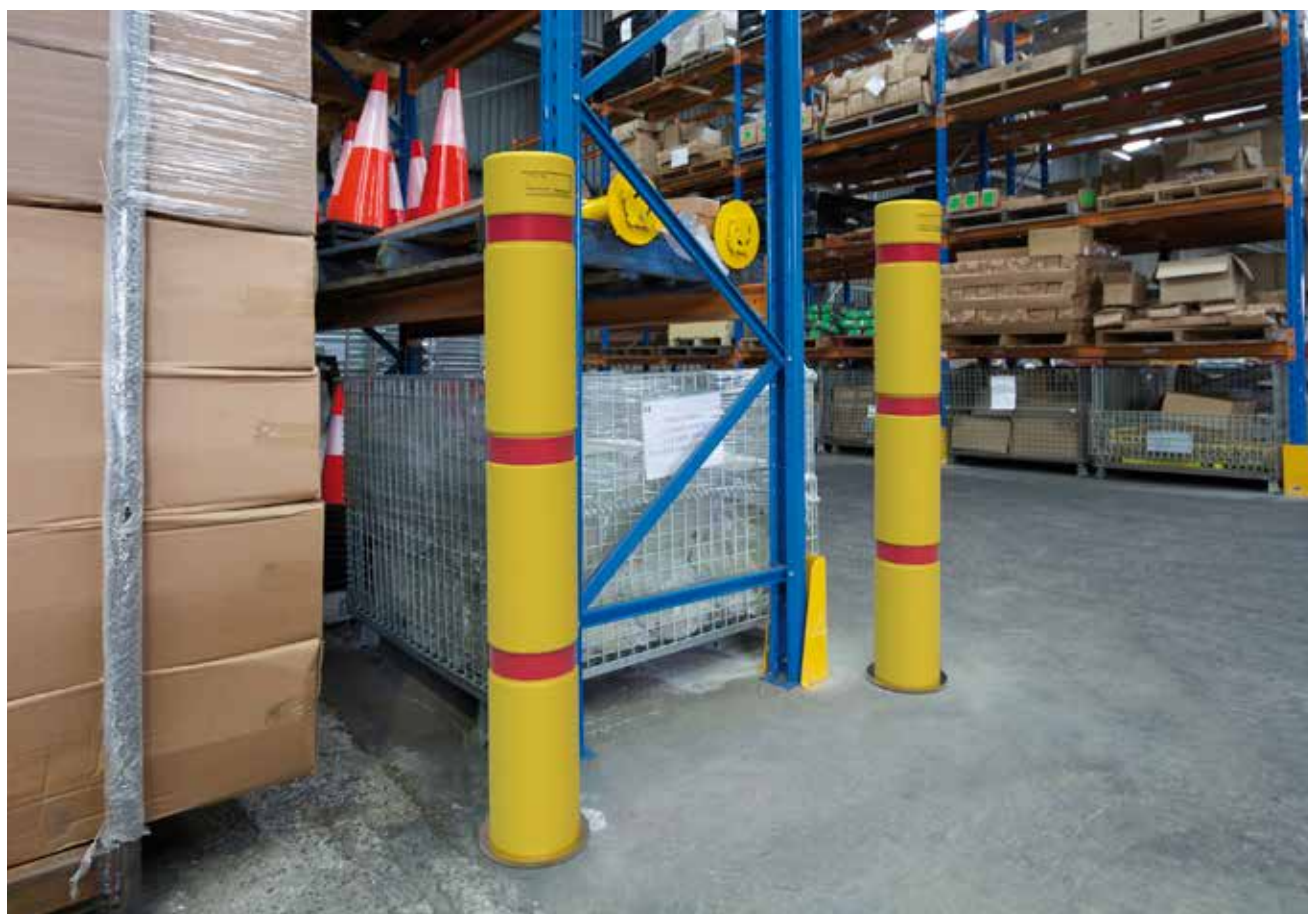


Single cast shoe



Double cast shoe



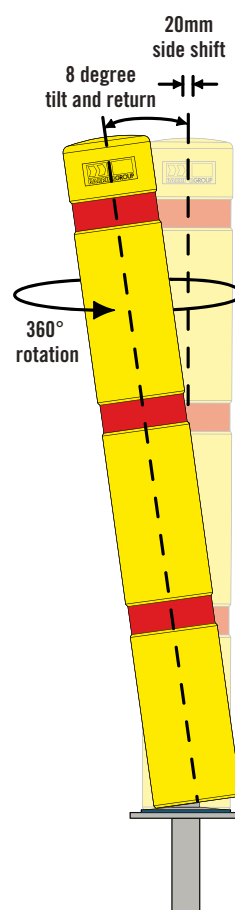


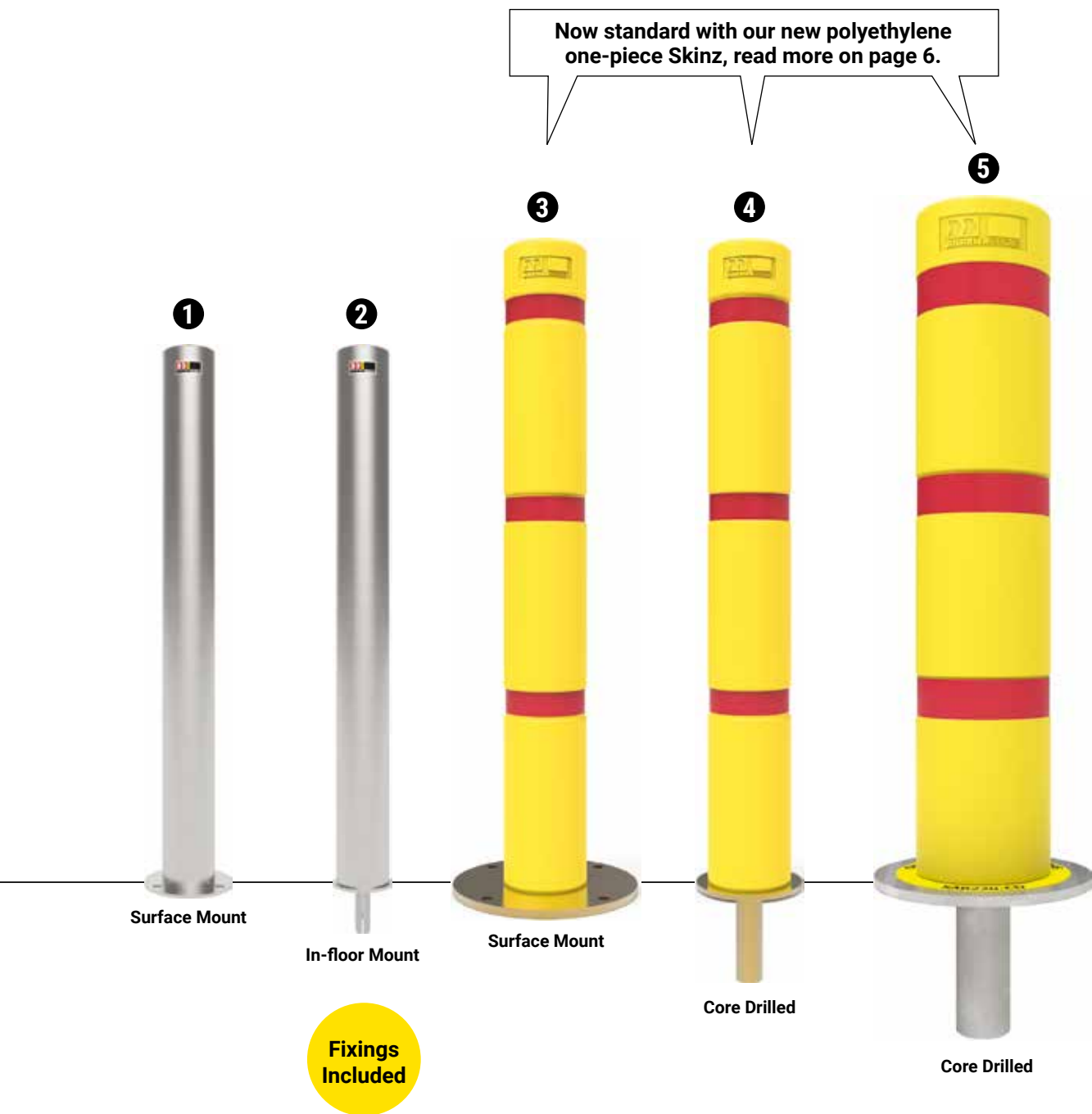
Shock Absorbing Bollards

Our shock absorbing bollards can move in three directions simultaneously to absorb impact and return to their original position.

The Shock Absorbing Bollard (SAB) has the ability to shift sideways if hit at or near ground level. If the impact is higher up the bollard, it can tilt up to 8 degrees, at which point it locks offering maximum protection. Alternatively, if the contact is of a deflection or glancing nature, the SAB is able to rotate through a full 360 degrees.

SABs are designed to be used anywhere vehicles are manoeuvring at low speeds, such as carparks and warehouses. The self centering design means the SABs can take repeated impacts without incurring permanent damage. They simply absorb the impact and return to their original position. These unique characteristics result from the combination of clever engineering and the use of high tech composite materials.





SABs are available in 90mm, 140mm or 200mm diameter in either core drilled in-ground or surface mounted models. The heavy duty SAB220 is ideal for heavy/large moving vehicles in locations such as airports (airside) and factories.

Style	Part No.	Bollard diameter	Height above ground	Wall thickness	Base plate diameter	Shaft size LxW	Kgs*	Finish
1	SAB90SS-SM	90	900	3.05	150	–	12	SS
2	SAB90SS-IF	90	900	3.05	–	80 x 25	12	SS
3	SAB140-SM	140	1200	5	350	–	33	HDG+PS
4	SAB140-CD	140	1200	5	–	300 x 50	33	HDG+PS
5	SAB220-CD	220	1300	6.4	–	300 x 100	120	HDG+PS

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) and Polyethylene Skinz (PS), or 316 Stainless Steel (SS). *Approximate weight.



Asset Protection Barrier

Linebacker Bollard

Developed in response to a growing number of accidental drive through incidents in retail areas, the Linebacker Brace Reinforced Bollard (BR) has been designed to be mounted between curb-side furniture where room for freestanding bollards or installation depth presents issues.

The weakest point of a surface mounted bollard is where it is bolted to the ground. We overcome this by the use of a brace.

Linebacker BR bollards can be installed onto sloping or stepped ground levels

White powder coat as standard. Other colours available on request. Charges will apply.



Part No.	Bollard diameter	Bollard height	Bollard wall thickness	Bollard base plate diameter	Brace diameter	Brace wall thickness	Brace base plate LxW	Kgs	Finish
LBR90-SM	90	1000	5	225	48.3	3.2	660 x 200	16.5	HDG+PC

Note: All dimensions in mm. Finish: Hot Dip Galvanised (HDG) and Powder Coated (PC).



Drive Through Protection

Linebacker Bollard

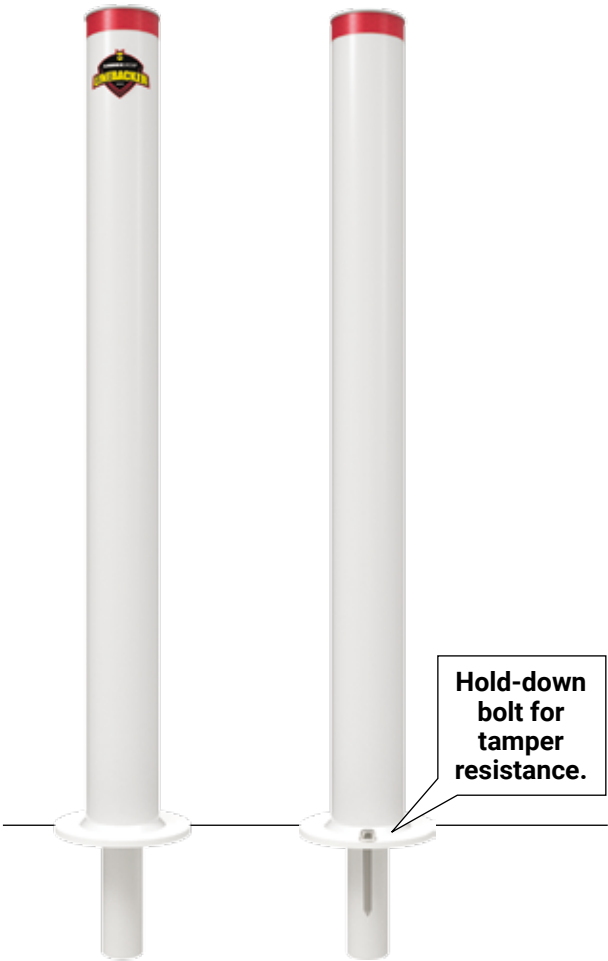
Developed in response to a growing number of accidental drive through incidents in retail areas, the Linebacker Solid Core Bollard (SC) has been designed for use where maximum protection is required but space is at a premium. The Linebacker SC has a solid hardened 50mm diameter core at its centre and a 90mm x 5mm thick outer casing. The core drilled installation with a single hold-down fixing leaves no tripping hazards and clear access for pedestrians.

White powder coat as standard. Other colours available on request. Charges will apply.

Wheel stops and bollards together provide improved pedestrian safety

Compliance wheel stops

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Part No.	Bollard diameter	Bollard height	Bollard wall thickness	Bollard base plate diameter	Bollard base plate thickness	Steel core diameter	Steel core below ground depth	Kgs	Finish
LSC90-CD	90	1000	5	165	8	50	150	29.5	HDG+PC

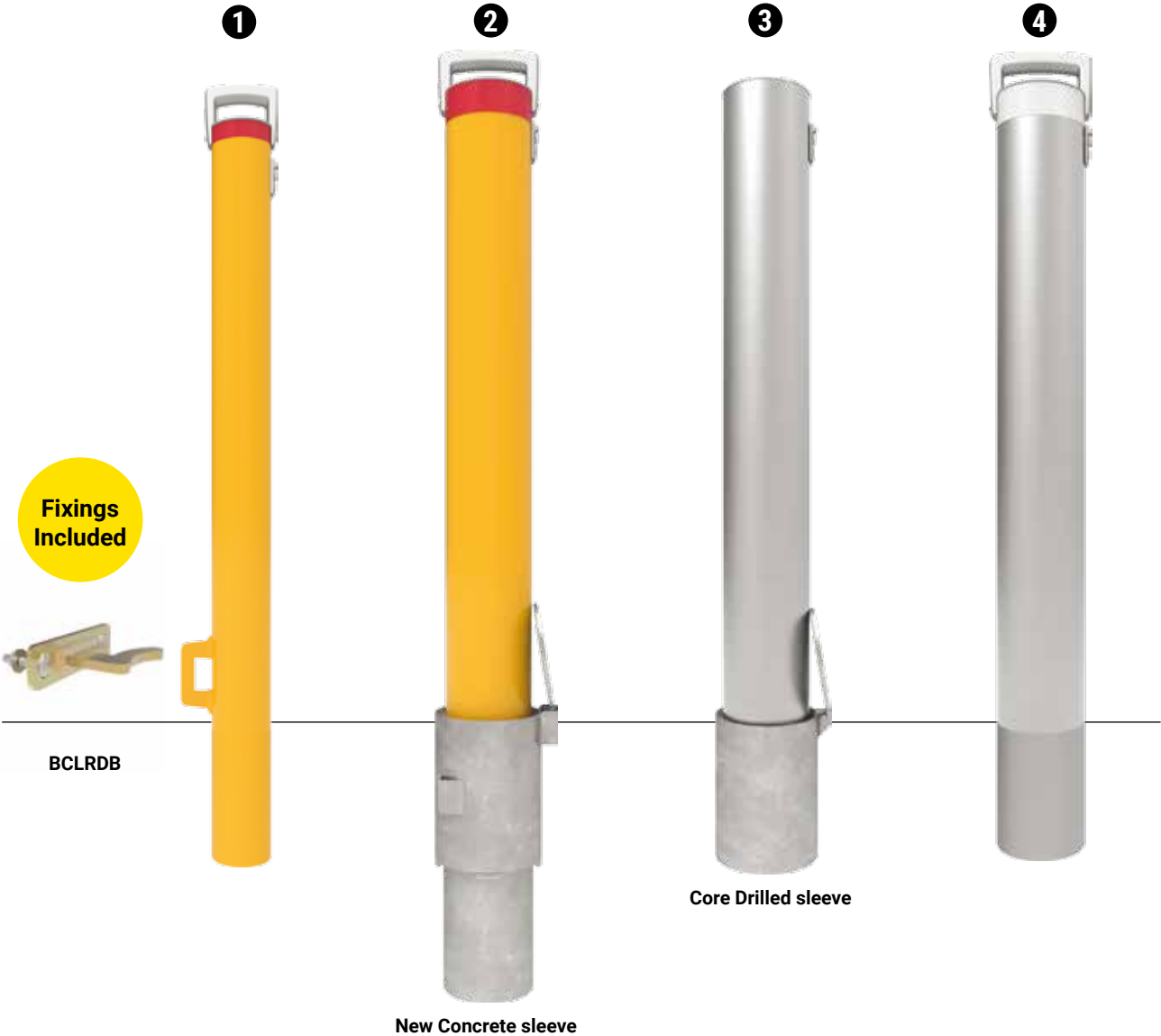
Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) and Powder Coated (PC).

1 In-ground Cam-Lok Removable Bollards

Available in premium or economy models, freestanding and roller door Cam-Lok removable bollards are designed to protect businesses from costly ram raid robberies or damage. The bollard is locked deep into an in-ground sleeve, with the internal locking mechanism secured by a high quality cam lock.

Note: Bollards, sleeves and accessories ordered separately.

Cam-Lok Comparison Not sure which model best suits your needs? Use the table to the right to compare the Premium and Economy models.	Features	Premium	Economy
	5mm Thick Wall - Powdercoat or Galvanised	✓	✓
	Powder Coated Aluminium Cap included	✓	✓
	Available in 3.4mm Stainless Steel	✓	✓
	Two keys supplied	✓	✓
	Available in keyed different	✓	✓
	Available in Keyed Alike	✓	✗
	High security registered Key	✓	✗
	Replacement keys can be cut without supplying key or lock	✓	✗
	Original key must be available for duplication	✗	✓
	Master keys available	✗	✗



It's your choice

Our Cam-Lok removable in-ground bollards are now available with a choice of cam locks. We continue to offer the industry's highest quality Australian made Bi-lock cam locks, with security registered keys, greater keying options and the flexibility of quick change cores. **BUT NOW** you can also choose our new economy cam locks (shown in green below) at substantially reduced cost.

We can help you decide the features you need at a price that suits your budget. Our Cam-Lok removable bollards are identical, the installation process is the same, and only the cam-locks and price differs.

	Style	Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	Kgs	Finish	New Concrete Sleeves 425mm high	Core Drilled Sleeves 225mm high
PREMIUM BOLLARDS	2	BCL90*	90	950	200	5	12.3	HDG+PC	BCL90S-NC	BCL90S-CD
	2	BCL90-G*	90	950	200	5	12.3	HDG	BCL90S-NC	BCL90S-CD
	3	BCL90-SS*	90	883	200	3.05	9	SS	BCL90SS-NC	BCL90SS-CD
	4	BCL90-SSH*	90	950	200	3.05	9	SS+H	BCL90SS-NC	BCL90SS-CD
	1	BCL90RD*	90	950	200	5	12.5	HDG+PC	BCL90S-NC	BCL90S-CD
	1	BCL90RD-G*	90	950	200	5	12.5	HDG	BCL90S-NC	BCL90S-CD
	2	BCL140*	140	1050	200	5	21	HDG+PC	BCL140S-NC	BCL140S-CD
	2	BCL140-G*	140	1050	200	5	21	HDG	BCL140S-NC	BCL140S-CD
	3	BCL140-SS*	140	983	200	3.4	21	SS	BCL140SS-NC	BCL140SS-CD
	4	BCL140-SSH*	140	1050	200	3.4	21	SS+H	BCL140SS-NC	BCL140SS-CD
ECONOMY BOLLARDS	2	BCL90E*	90	950	200	5	12.3	HDG+PC	BCL90S-NC	BCL90S-CD
	2	BCL90E-G*	90	950	200	5	12.3	HDG	BCL90S-NC	BCL90S-CD
	3	BCL90E-SS*	90	883	200	3.05	9	SS	BCL90SS-NC	BCL90SS-CD
	4	BCL90E-SSH*	90	950	200	3.05	9	SS+H	BCL90SS-NC	BCL90SS-CD
	1	BCL90RDE*	90	950	200	5	12.5	HDG+PC	BCL90S-NC	BCL90S-CD
	1	BCL90RDE-G*	90	950	200	5	12.5	HDG	BCL90S-NC	BCL90S-CD
	2	BCL140E*	140	1050	200	5	21	HDG+PC	BCL140S-NC	BCL140S-CD
	2	BCL140E-G*	140	1050	200	5	21	HDG	BCL140S-NC	BCL140S-CD
	3	BCL140E-SS*	140	983	200	3.4	21	SS	BCL140SS-NC	BCL140SS-CD
	4	BCL140E-SSH*	140	1050	200	3.4	21	SS+H	BCL140SS-NC	BCL140SS-CD
ACCESSORIES	5	BHH	Wall mount bollard holder							
	1	BCLRDB	Roller door bracket							
	6	BCL90H	Cam-Lok 90mm surface mount bollard holder							
	6	BCL140H	Cam-Lok 140mm surface mount bollard holder							
	7	BCLKEY**	Cam-Lok additional registered key							
	7	BCLKEY-E**	Economy Cam-Lok additional key							

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) only/and Powder Coated (PC), or 316 Stainless Steel (SS) only/and Aluminium cap with handle (H). *Each order of one or more bollards is supplied with TWO keys. **Additional keys are available to purchase separately.



⑤ Hanging holder



① Roller door bracket



⑦ Additional keys

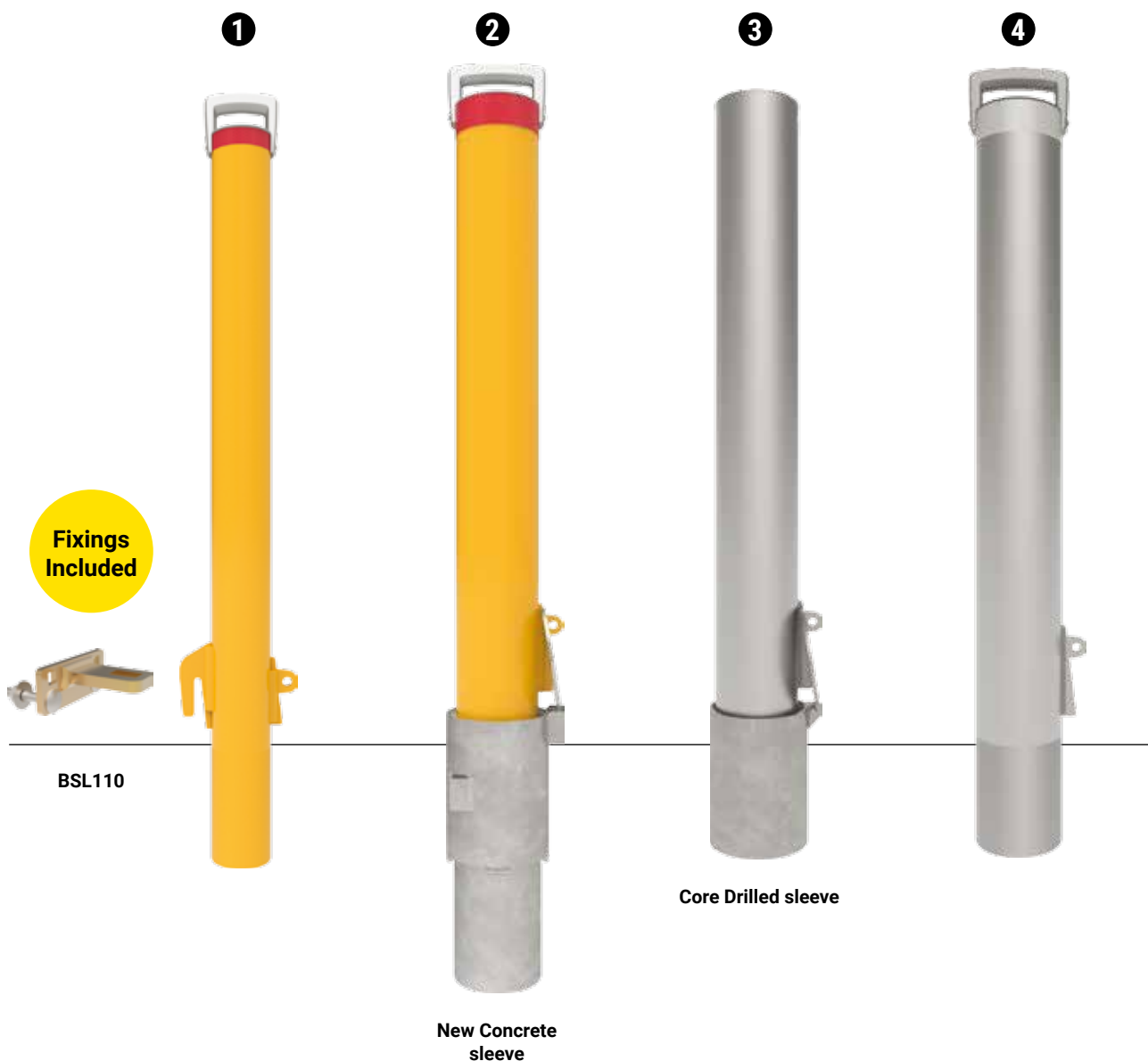


⑥ Surface mount holder

In-ground Sleeve-Lok Removable Bollards

Available in either freestanding or roller door models, Sleeve-Lok removable bollards are designed to protect businesses from costly ram raid robberies or damage. They are widely used for controlling vehicle access to sensitive areas. The bollard is locked into an in-ground sleeve by padlocking the steel sleeve cap to the bollard.

Note: Bollards, sleeves and accessories ordered separately.



Style	Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	Kgs	Finish	New Concrete Sleeves 300mm high	Core Drilled Sleeves 150mm high
2	BSL63	63	900	150	1.6	4.5	HDG+PC	BSL63S-NC	BSL63S-CD
2	BSL63-G	63	900	150	1.6	4.5	HDG	BSL63S-NC	BSL63S-CD
								New Concrete Sleeves 425mm high	Core Drilled Sleeves 225mm high
2	BSL90	90	950	200	5	12	HDG+PC	BSL90S-NC	BSL90S-CD
2	BSL90-G	90	950	200	5	12	HDG	BSL90S-NC	BSL90S-CD
3	BSL90-SS	90	883	200	3.05	9	SS	BSL90SS-NC	BSL90SS-CD
4	BSL90-SSH	90	950	200	3.05	9	SS+H	BSL90SS-NC	BSL90SS-CD
1	BSL90RD	90	950	200	5	12.2	HDG+PC	BSL90S-NC	BSL90S-CD
1	BSL90RD-G	90	950	200	5	12.2	HDG	BSL90S-NC	BSL90S-CD
2	BSL140	140	1050	200	5	21	HDG+PC	BSL140S-NC	BSL140S-CD
2	BSL140-G	140	1050	200	5	21	HDG	BSL140S-NC	BSL140S-CD
3	BSL140-SS	140	983	200	3.4	21	SS	BSL140SS-NC	BSL140SS-CD
4	BSL140-SSH	140	1050	200	3.4	21	SS+H	BSL140SS-NC	BSL140SS-CD
5	BHH	Wall mount bollard holder							
1	BSL110	Sleeve-Lok roller door bracket							
6	BSL63H	Sleeve-Lok 63mm surface mount bollard holder							
6	BSL90H	Sleeve-Lok 90mm surface mount bollard holder							
6	BSL140H	Sleeve-Lok 140mm surface mount bollard holder							
7	BPL2	High security 9mm shielded padlock with 2x keys							

Finish: Hot Dip Galvanised (HDG) only/and Powder Coated (PC), or 316 Stainless Steel (SS) only/and Aluminium cap with handle (H).



5 Hanging holder



1 Roller door bracket

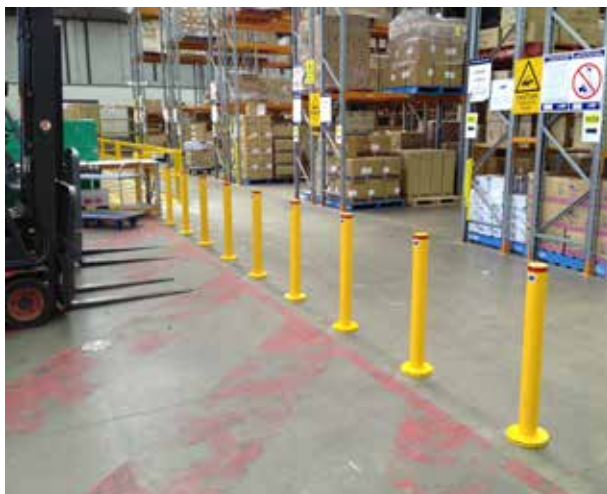


6 Surface mount holder



7 Shielded padlock

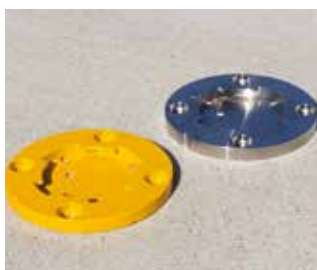




Surface Mount Tee-lok Removable Bollards

Surface mount removable bollards are designed for applications where the floor cannot be core drilled or penetrated. For example, clean areas such as food preparation or pharmaceutical processing. Tee-lok uses our unique 'T' handle key to unlock and remove the bollard from the receiver shoe. Ideal for traffic management.

Note: Bollard and receiver shoe sold separately.

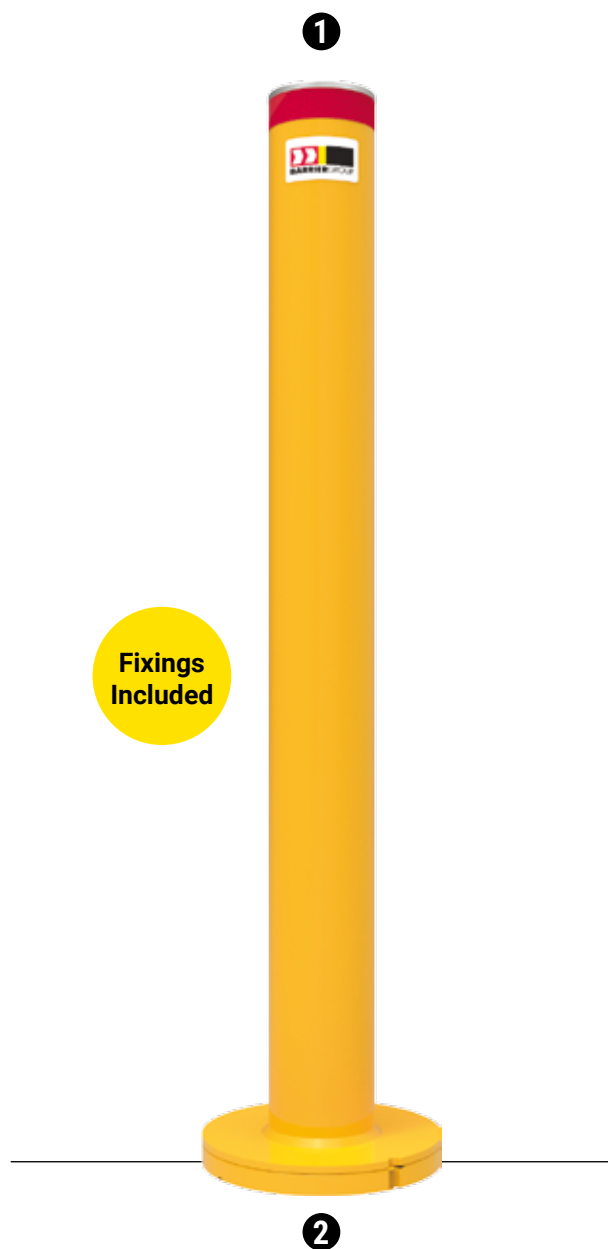


Receiver shoes



③ 'T' handle key

Fixings
Included



Style	Part No.	Bollard diameter	Bollard height	Bollard wall thickness	Base plate diameter	Shoe height	Kgs	Finish
1	SMTL*	90	950	5	200	20	12	HDG+PC
1	SMTL-G*	90	950	5	200	20	12	HDG
2	SMCLH	Surface mount receiver shoe – ZP+PC (3kg)						
2	SMCLH-Z	Surface mount receiver shoe – ZP (3kg)						
2	SMCLH-SS	Surface mount receiver shoe – SS (3kg)						
3	BRKEY-P**	Additional T-handle key for Tee-Lok						

Note: All dimensions in mm. **Finish:** Zinc Plated (ZP) only/and Powder Coated (PC) Stainless Steel (SS).

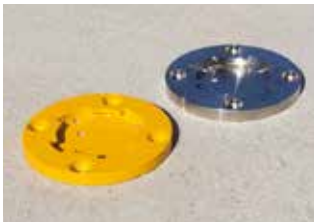
*Each order of one or more bollards is supplied with 2x T-Handle keys. **Additional keys are available to purchase separately.



Surface Mount Cam-Lok Removable Bollards

Surface mount removable bollards are designed for applications where the floor cannot be core drilled or penetrated. The surface mount Cam-Lok is a heavy duty bollard that locks into the surface mounted receiver shoe via an internal locking system.

Note: Bollard and receiver shoe sold separately.



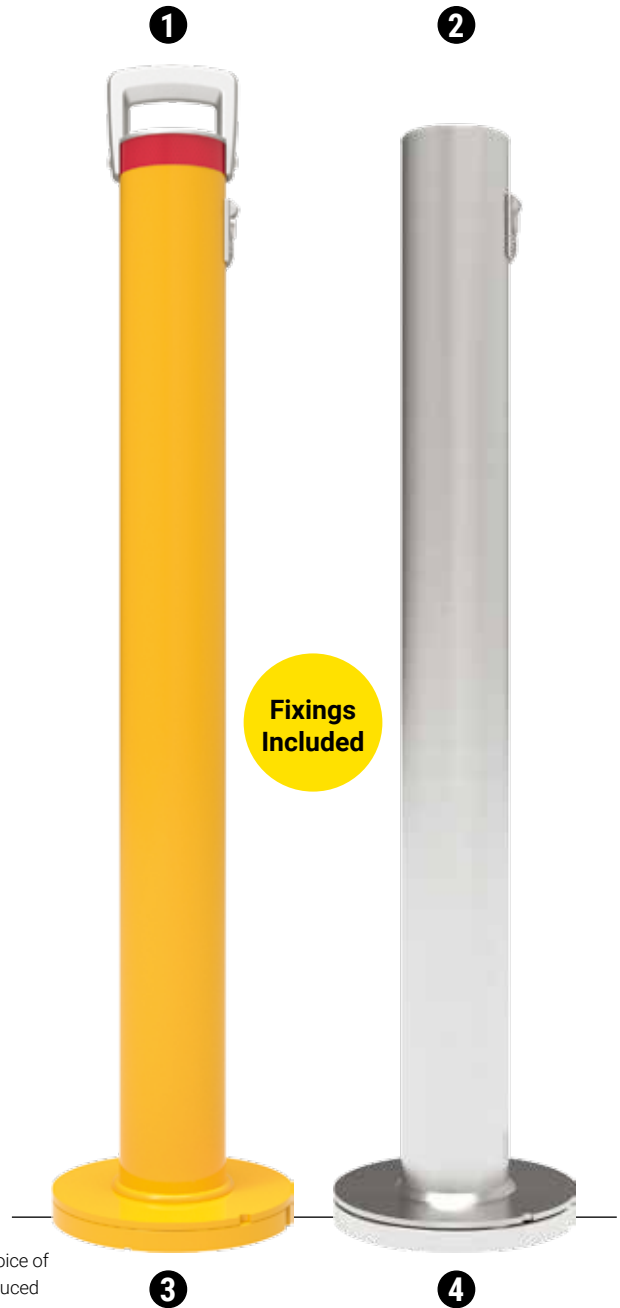
Receiver shoes



5 Keys

NEW Economy Cam-Loks

Note: Our Cam-Lok removable surface mount bollards are now available with the choice of high quality cam locks with security registered keys, OR economy cam locks at a reduced cost. All other structural features and accessories remain the same for both ranges.



	Style	Part No.	Bollard diameter	Bollard height	Bollard wall thickness	Base plate diameter	Shoe height	Kgs	Finish
PREMIUM	1	SMCL*	90	950	5	200	20	12	HDG+PC
	1	SMCL-G*	90	950	5	200	20	12	HDG
	2	SMCL-SS*	90	950	3.05	200	20	12	SS
ECONOMY	1	SMCLE*	90	950	5	200	20	12	HDG+PC
	1	SMCLE-G*	90	950	5	200	20	12	HDG
	2	SMCLE-SS*	90	950	3.05	200	20	12	SS
ACCESSORIES	3	SMCLH	Surface mount receiver shoe – ZP+PC (3kg)						
	3	SMCLH-Z	Surface mount receiver shoe – ZP (3kg)						
	4	SMCLH-SS	Surface mount receiver shoe – SS (3kg)						
	5	BCLKEY**	Additional Cam-Lok registered key						
	5	BCLKEY-E**	Additional Economy Cam-Lok key						

Note: All dimensions in mm. **Finish:** Zinc Plated (ZP) only/and Powder Coated (PC), or 316 Stainless Steel (SS). *Each order of one or more bollards is supplied with 2x keys. **Additional keys are available to purchase separately.

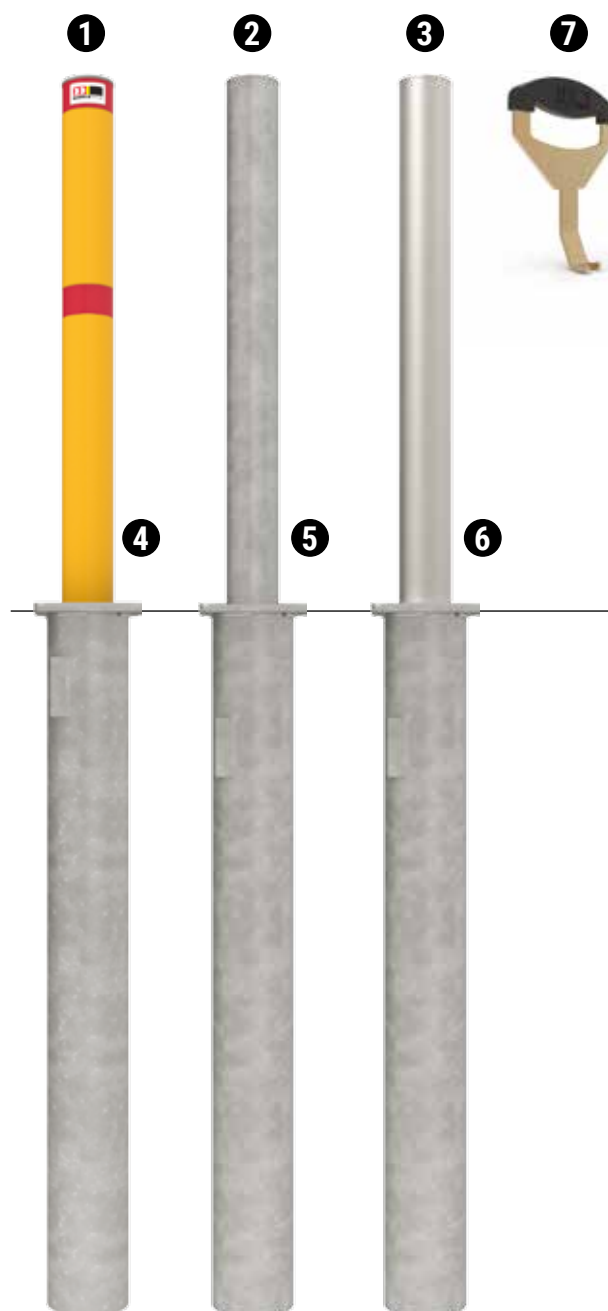


Retractable Bollards

Access Control

Retractable bollards are designed for medium security applications such as traffic and parking control. They offer a simple, trouble-free operation proven over many years of installation. The BR900 has a 5mm thick mild steel bollard that is galvanised before being powder coated in Hi-vis Yellow with 2x Red reflective bands. The BR900-G is a hot dip galvanised 5mm thick mild steel bollard.

The BR900-SS has a 316 marine grade stainless steel bollard with a 3.05mm thick wall, and as this model is designed for architectural applications it does not include reflective bands.



Style	Part No.	Bollard diameter	Height above ground	Depth below ground	Wall thickness	In-ground casing diameter	Shipping weight (kgs)	Operating weight (kgs)	Finish
1	BR900*	90	900	1150	5	140	41.5	12.5	HDG+PC
2	BR900-G	90	900	1150	5	140	41.5	12.5	HDG
3	BR900-SS*	90	900	1150	3.05	140	38	8.8	SS
4	BR900R	Replacement bollard for BR900							
5	BR900R-G	Replacement bollard for BR900-G							
6	BR900R-SS	Replacement bollard for BR900-SS							
7	BRKEY-P**	Additional T-handle key							

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG), Powder Coated (PC), or 316 Stainless Steel (SS).

*Each order of one or more bollards is supplied with 2x T-handle keys. **Additional keys are available to purchase separately.



Fold-Down Bollards

Access Control

Our new FD200 fold-down bollard is designed to prevent the unauthorised use of private car parking spaces, or for use anywhere vehicle access needs to be restricted.

This all-new design measures only 50mm high in the flat position and 800mm high when locked up. The new aluminium 200mm wide face incorporates a 150mm wide full height reflective sign face for increased night visibility. The FD200 is supplied with a 40mm padlock with 2 keys and fixings for surface mount installation. If setting into a new concrete pad an optional in-ground kit (BGK4) is available separately.

Product Features:

- Only 50mm high in flat position
- 200mm wide aluminium bollard
- Powder coated finish with reflective sign face
- Includes padlock and standard fixings
- Suitable for parking space protection



Part No.	Product Description
FD200-NP	FD200 parking space protector 800 x 200 x 50mm - No Parking
BGK4	In-ground mounting kit for FD200
BPL1-KA	Additional Padlock - Standard Duty 40mm - Keyed Alike
FDS2	Reflective Chevron Sticker 150 x 600mm Red/Yellow





The De-Fence system is a proven solution that has been deployed at some of the largest manufacturers in Australia.

02 De-Fence Machinery Guarding

Machinery guarding and zoning is a critical part of ensuring a safe environment in a warehouse or factory.

Intended to provide clear separation between pedestrians, machinery and vehicles (such as forklifts), machinery guarding provides a physical barrier between warehouse and factory workers and potentially dangerous operating equipment.

Barrier Group's innovative De-Fence system is revolutionising the machinery guarding and zoning space.

With a comprehensive range of panel lengths made of welded

mesh or polycarbonate infill in either single or double height, and steel posts manufactured from 75x75x2.0mm thick SHS tube, the De-Fence system is pre-drilled on all four sides to accept a range of aluminium brackets. Posts are finished in a highly visible safety yellow powder coating.

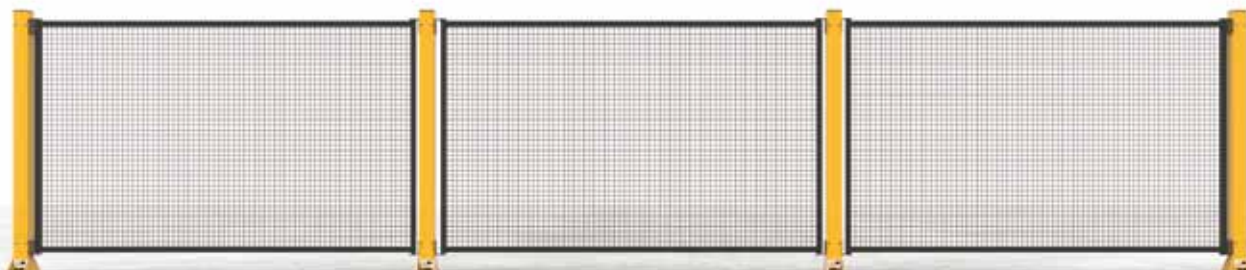
The De-Fence system is a proven solution that has been deployed at some of the largest manufacturers in Australia, including one of

the world's largest packaging firms. Leveraging its end-to-end capabilities, Barrier Group worked closely with this manufacturer to design and implement a complete De-Fence system at its Australian facilities in order to protect its workers from fast-running packaging production equipment.

The De-Fence system is designed to be AS 4024.1-2019 compliant.

AS4024.1-2019 Safety of Machinery

The standard establishes values for safety distances in both industrial and non-industrial environments to prevent machinery hazard zones being reached, including establishing safe distances to prevent worker's limbs reaching equipment danger zones.



Safety distance for reaching over a protective structure

Height of hazard zone	Height of protective structure			
	Single Height		Double Height	
	Low Risk	High Risk	Low Risk	High Risk
	Horizontal safety distance to hazard zone			
2700mm	Safe	Safe	Safe	Safe
2600mm		800mm	100mm	300mm
2400mm	100mm	1000mm	Safe	
2200mm	600mm	1200mm		
2000mm	900mm	1300mm		
1800mm	1000mm	1400mm		
1600mm				
1400mm				
1500mm				
1000mm				
800mm	900mm	1300mm		
600mm	500mm			
400mm	300mm	1200mm		
200mm	200mm	900mm		
0mm	200mm	500mm		

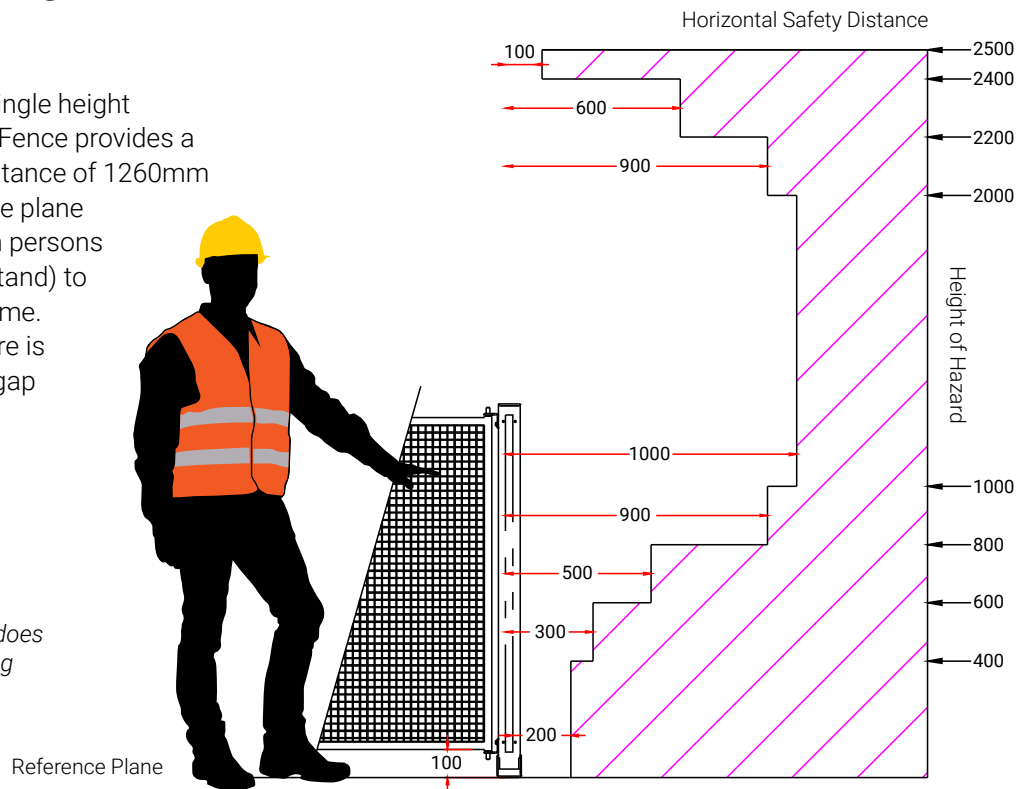
Protective structures less than 1000 mm in height are not included because they do not sufficiently restrict movement of the body.

If there is a high risk from the hazard zone, protective structures lower than 1400 mm should not be used without additional safety measures.

SINGLE HEIGHT Low Risk

When used in a single height configuration De-Fence provides a vertical safety distance of 1260mm from the reference plane (i.e. level at which persons would normally stand) to the top of the frame. The mesh aperture is 22mm while the gap below the panel is 100mm.

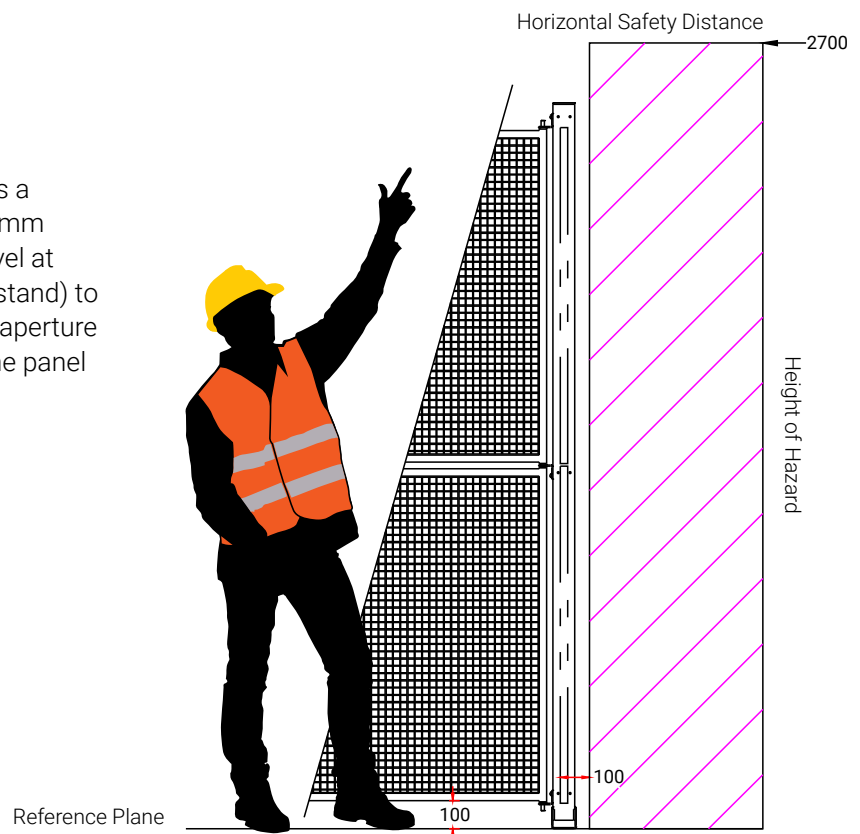
Note: This graphic does not apply to reaching under the guarding.



DOUBLE HEIGHT Low Risk

When used in double height configuration De-Fence provides a vertical safety distance of 2410mm from the reference plane (i.e. level at which persons would normally stand) to the top of the frame. The mesh aperture is 22mm while the gap below the panel is 100mm.

Note: This graphic does not apply to reaching under the guarding.



De-Fence Posts

2



Part No.	Product Description	Fixings supplied
DFP1280	Defence standard Post Inline 1280 x 75 x 75mm - P/C Yellow	
DFP2490	Defence standard Post Inline 2490 x 75 x 75mm - P/C Yellow	



Part No.	Product Description	Fixings supplied
DFP1280E	Defence end Post offset 1280 x 75 x 75mm - P/C Yellow	
DFP2490E	Defence end Post offset 2490 x 75 x 75mm - P/C Yellow	

Panel Brackets



Part No.	Product Description
DFA-SPB	De-Fence standard panel bracket kit



Part No.	Product Description
DFA-PCB	De-Fence panel connector bracket kit



Part No.	Product Description
DFA-SGB	De-Fence Self-closing bracket kit



Part No.	Product Description
DFA-CP	De-Fence gate connector pin

Accessories

2



Part No.	Product Description
DF-GKP	De-Fence gate kick plate



Part No.	Product Description
DF-LB	De-Fence lockable drop bolt



Part No.	Product Description
DF-GS	De-Fence gate stop



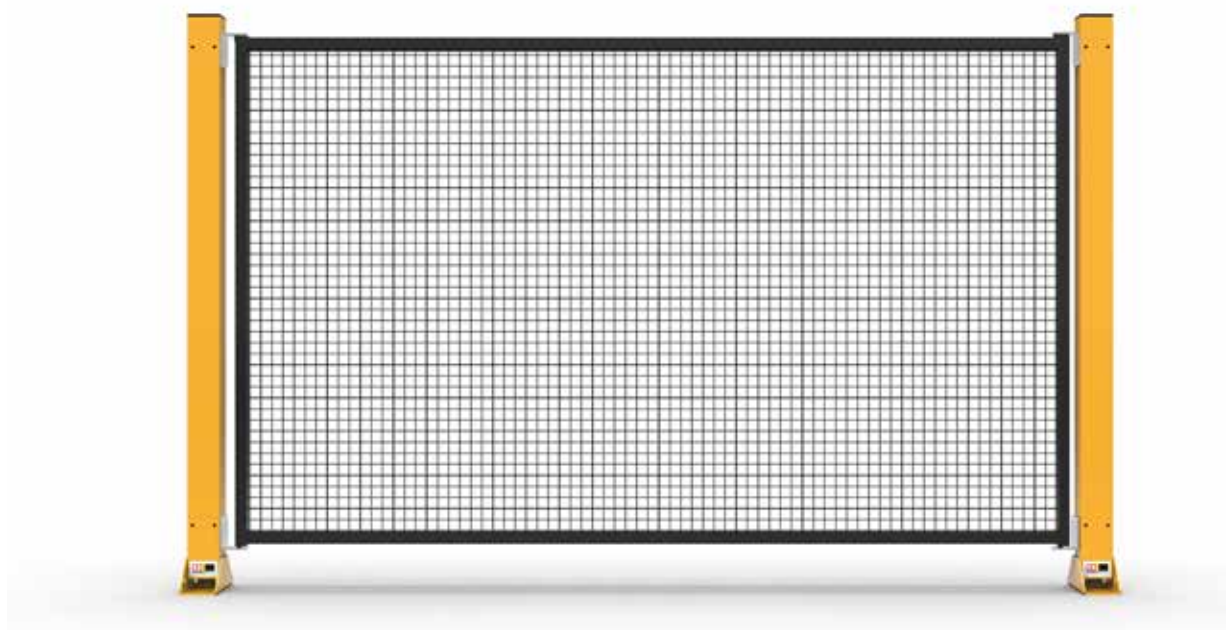
Part No.	Product Description
DF-LL	De-Fence lockable gate latch



Part No.	Product Description
DFA-PJ	De-Fence panel joiner kit

CUSTOM GUARDING:

While our De-Fence system is designed to be modular and fit a variety of applications, we understand that not all workplaces or facilities operate in the same way. That's why Barrier Group maintains the capability to design and manufacture fully custom solutions. Contact us now to discuss your site or facility requirements.



De-Fence Mesh Panels

The standard De-Fence mesh panels are available in 7 stock sizes as listed below. When used with 2490 high posts, panels can be stacked 2 high to achieve a vertical safety distance of 2410mm from the reference plan (level at which persons would normally stand). The welded wire mesh is 3mm in diameter at 25 x 25mm centres giving an aperture of 22mm square as per AS4024.1-2019. Panel frames consist of 25 x 25 x 1.5mm welded SHS with all post connections being isolated from the posts by nylon bushes. They are finished in black powder coat.

Part No.	Product Description
DFP115-200M	De-Fence Mesh Panel 1150 high x 2000mm Post Centres
DFP115-170M	De-Fence Mesh Panel 1150 high x 1700mm Post Centres
DFP115-150M	De-Fence Mesh Panel 1150 high x 1500mm Post Centres
DFP115-120M	De-Fence Mesh Panel 1150 high x 1200mm Post Centres
DFP115-100M	De-Fence Mesh Panel 1150 high x 1000mm Post Centres
DFP115-75M	De-Fence Mesh Panel 1150 high x 750mm Post Centres
DFP115-50M	De-Fence Mesh Panel 1150 high x 500mm Post Centres





De-Fence Polycarbonate Panels

The standard De-Fence polycarbonate panels are available in 7 stock sizes as listed below. When used with 2490 high posts, panels can be stacked 2 high to achieve a vertical safety distance of 2410mm from the reference plan (level at which persons would normally stand). The tough clear polycarbonate is 4mm thick and shatterproof. A custom aluminium extrusion secures the polycarbonate into the panel frame. Panel frames consist of 25 x 25 x 1.5mm welded SHS with all post connections being isolated from the posts by nylon bushes. They are finished in black powder coat.

Part No.	Product Description
DFP115-200P	De-Fence Polycarbonate Panel 1150 high x 2000mm Post Centres
DFP115-170P	De-Fence Polycarbonate Panel 1150 high x 1700mm Post Centres
DFP115-150P	De-Fence Polycarbonate Panel 1150 high x 1500mm Post Centres
DFP115-120P	De-Fence Polycarbonate Panel 1150 high x 1200mm Post Centres
DFP115-100P	De-Fence Polycarbonate Panel 1150 high x 1000mm Post Centres
DFP115-75P	De-Fence Polycarbonate Panel 1150 high x 750mm Post Centres
DFP115-50P	De-Fence Polycarbonate Panel 1150 high x 500mm Post Centres





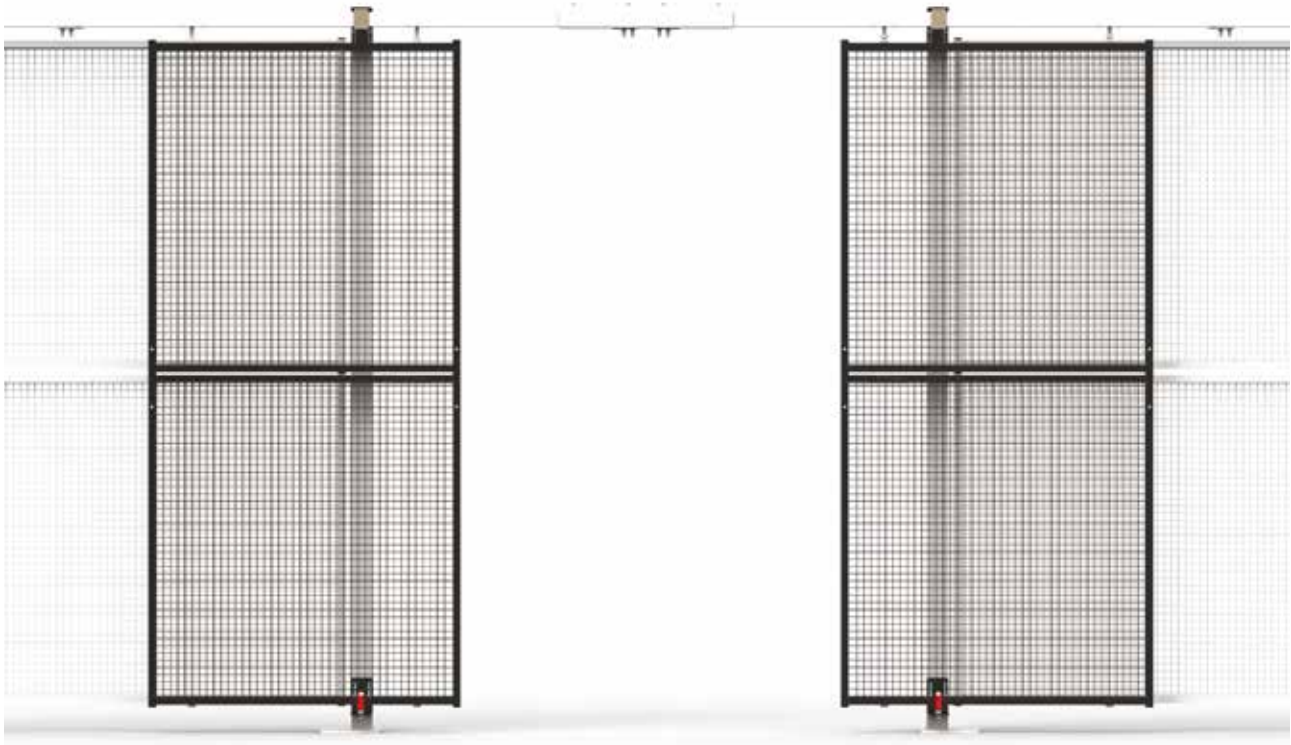
De-Fence Swing Gate

De-Fence self-closing mesh gates are available in either single or double height and can swing left or right. Ideal for work zoning or machinery guarding.

Made to order:

Experience tells us that every gate application is different and requires specialist input. Call today and let us design a solution specifically for your requirements.

Operation:	Push open/adjustable spring closure
Gate Swing:	90 degrees
Max. Opening:	1425mm wide
Min. Opening:	925mm wide
Mounting Type:	Surface mounted posts
Gate Type:	Tubular steel frame with 3 x 25mm mesh
Gate Height:	1260 or 2410mm
Finish:	Powder coated



Note: Sliding gates are available in single and double configurations

De-Fence Sliding Gate

The sliding gate has an overhead track with a clearance of 2450mm leaving floors clear of obstacles. Available in double height only with an opening up to 2925mm wide.

Made to order:

Experience tells us that every gate application is different and requires specialist input. Call today and let us design a solution specifically for your requirements.

Operation:	Manual slide open and close
Gate Slide:	Overhead mounted
Max. Opening:	Double gates 2925mm wide
Min. Opening:	Single gate 925mm wide
Mounting Type:	Surface mounted posts
Gate Type:	Tubular steel frame with 3 x 25mm mesh
Gate Height:	2400mm only
O/H Clearance:	Floor to overhead track 2450mm
Finish:	Powder coated





*...rated for impact protection,
and are compliant with relevant
Australian Standards to offer
you peace of mind.*

03 Guard Rails

Guard rails can be installed in a variety of warehouse, factory, logistics and public access situations (e.g. shopping centres) to provide a clear barrier between pedestrians and moving vehicles.

Barrier Group's broad range of guard rail products provide a modular and practical solution to pedestrian and vehicle separation requirements.

Our guard rails come in various materials, including heavy steel and aluminium, and a range of different finishes, including hot dip galvanised and galvanised with a safety yellow powder coating.

Our guard rails are typically rated for impact protection, and are compliant with relevant Australian Standards to offer you peace of mind.

Barrier Group's expertise in designing safe and workflow-efficient guard rail systems is highly sought after. We have worked with some of the leading warehouse and factory operators in Australia to

implement guard rail solutions at their facilities.

We worked closely with a leading newspaper producer to deploy a guard rail solution that protected their workers, while light and heavy vehicles operated to move the millions of newspapers produced every day around their facilities. Contact us today to experience the Barrier Group difference.

Rib-Rail Modular Guard Rail

Rib-Rail is a powder coated steel modular guardrail system comprising four standard length steel rails used with either single or double height surface mount posts. The bolt on rails can attach to the posts on any of the four sides for maximum flexibility.

Rib-Rail is ideal for applications in and around warehouses and factories and is impact rated to 4500kgs at 6 km/h. Posts are supplied with all necessary fixings.

Product Features:

- Modular design allows maximum design flexibility
- Heavy steel rails are powder coated safety yellow
- Solid bolted rail to post connections
- Large 250 x 250 steel base plates for maximum hold down
- All components supplied packaged in individual cardboard cartons

480mm

Fixings
Included

Part No.	Product Description
RRP480-SM	Single height post 100 x 100 x 480mm-Yellow
RRP1100-SM	Double height post 100 x 100 x 1100mm-Yellow
RR1220-Y	Rib-Rail 1220 x 380mm rail with fixings-Yellow
RR1830-Y	Rib-Rail 1830 x 380mm rail with fixings-Yellow
RR2440-Y	Rib-Rail 2440 x 380mm rail with fixings-Yellow
RR3050-Y	Rib-Rail 3050 x 380mm rail with fixings-Yellow



4-Way connectivity



Secure connections



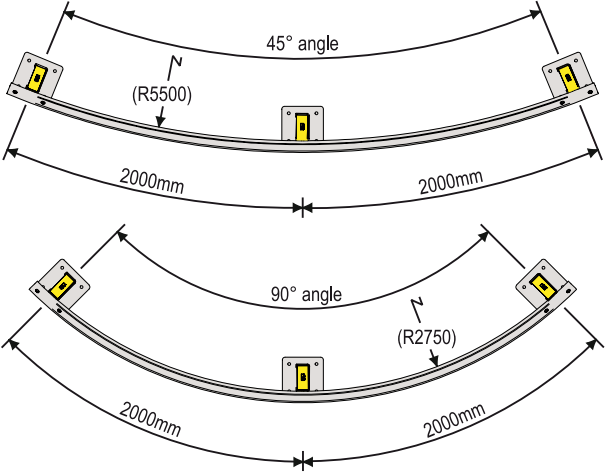
W-Beam Guard Fence (Type D)

W-Beam Guard Fence is a heavy duty modular barrier system designed for asset protection, and the protection of pedestrians from slow moving vehicles in and around industrial and commercial complexes and car parks.

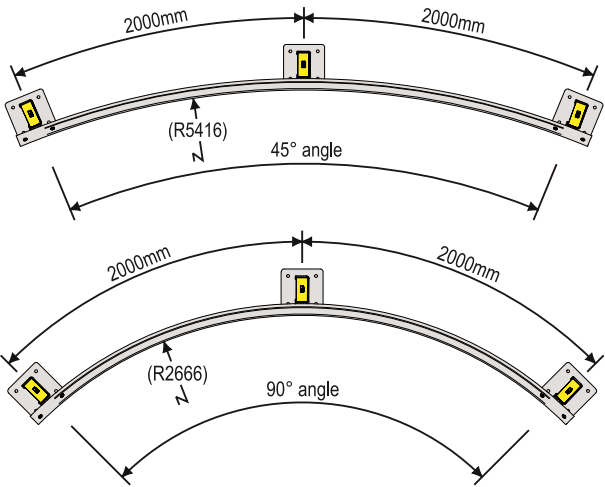
With a choice of rail lengths, post options and accessories W-Beam Guard Fence can be easily configured for most applications. Rails are available in two standard finishes – Hot Dip Galvanised only (HDG) or Galvanised with a Yellow Powder Coat (G+PC).

Part No.	Galvanised Rails
WBR500-2G	W-Beam rail for 0.5 mtr centres, req. 2x posts (8.6kgs) – HDG
WBR1000-2G	W-Beam rail for 1 mtr centres, req. 2x posts (13.8kgs) – HDG
WBR1500-2G	W-Beam rail for 1.5 mtr centres, req. 2x posts (19kgs) – HDG
WBR2000-2G	W-Beam rail for 2 mtr centres, req. 2x posts (24.2kgs) – HDG
WBR2500-2G	W-Beam rail for 2.5 mtr centres, req. 2x posts (30kgs) – HDG
WBR3000-3G	W-Beam rail for 3 mtr centres, req. 3x posts (34.7kgs) – HDG
WBR3500-3G	W-Beam rail for 3.5 mtr centres, req. 3x posts (40kgs) – HDG
WBR4000-3G	W-Beam rail for 4 mtr centres, req. 3x posts (45.1kgs) – HDG
KIT10	W-Beam splice fixing kit (8x M16 x 32 bolts with nuts)

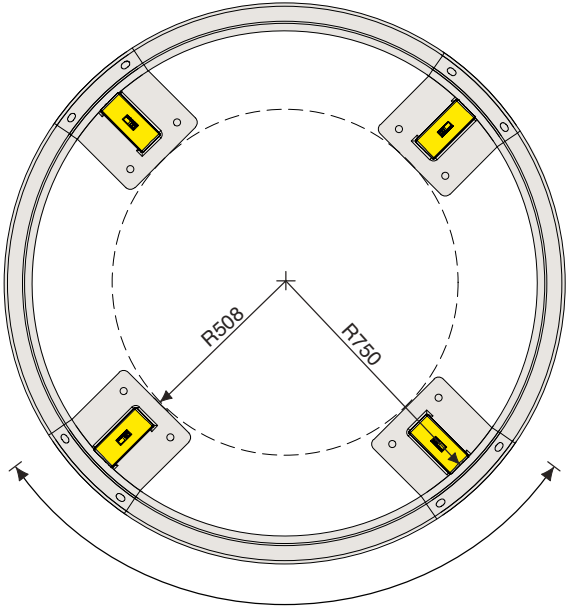
Part No.	Galvanised & Yellow Powder Coated Rails
WBR500-2Y	W-Beam rail for 0.5 mtr centres, req. 2x posts (8.6kgs) – G+PC
WBR1000-2Y	W-Beam rail for 1 mtr centres, req. 2x posts (13.8kgs) – G+PC
WBR1500-2Y	W-Beam rail for 1.5 mtr centres, req. 2x posts (19kgs) – G+PC
WBR2000-2Y	W-Beam rail for 2 mtr centres, req. 2x posts (24.2kgs) – G+PC
WBR2500-2Y	W-Beam rail for 2.5 mtr centres, req. 2x posts (30kgs) – G+PC
WBR3000-3Y	W-Beam rail for 3 mtr centres, req. 3x posts (34.7kgs) – G+PC
WBR3500-3Y	W-Beam rail for 3.5 mtr centres, req. 3x posts (40kgs) – G+PC
WBR4000-3Y	W-Beam rail for 4 mtr centres, req. 3x posts (45.1kgs) – G+PC
KIT10-Y	W-Beam splice fixing kit (8x M16 x 32 bolts with nuts)



Part No.	Product Description	(Part number is for rail only)
WBR45EX550-G	W-Beam rail 45° external curve radius 550cm (26kgs) – HDG	
WBR90EX275-G	W-Beam rail 90° external curve radius 275cm (26kgs) – HDG	



Part No.	Product Description	(Part number is for rail only)
WBR45IN550-G	W-Beam rail 45° internal curve radius 550cm (26kgs) – HDG	
WBR90IN275-G	W-Beam rail 90° internal curve radius 275cm (26kgs) – HDG	



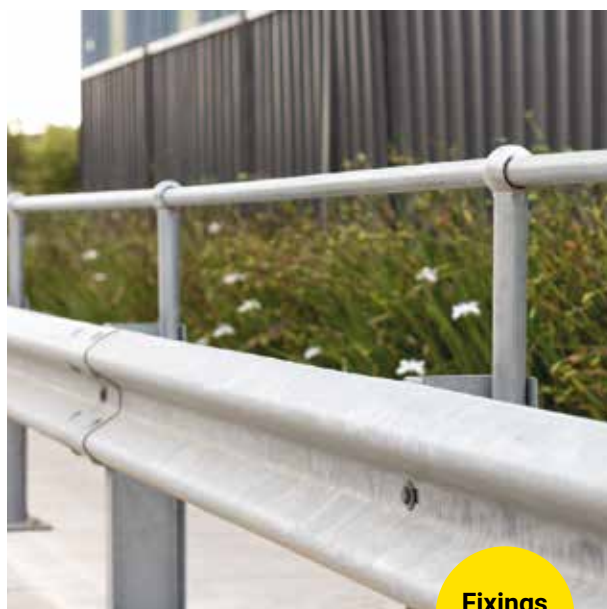
Part No.	Product Description	(Part number is for rail only)
WBR90EX75-G	W-Beam rail 90° external curve radius 75cm (32kgs) – HDG	
WBR90EX75-Y	W-Beam rail 90° external curve radius 75cm (32kgs) – HDG+PC	



Part No.	Product Description	Rail fixings included
WBP400-SM	W-Beam single rail SM post with cap 400mm (13.2kgs) – HDG	
WBP725-SM	W-Beam single rail SM post with cap 725mm (18kgs) – HDG	
WBP1225-BG	W-Beam single rail BG post with cap 1225mm (17kgs) – HDG	



Part No.	Product Description	Rail fixings included
WBP1140-D-SM	W-Beam double rail SM post with cap 1140mm (24kgs) – HDG	
WBP1760-D-BG	W-Beam double rail BG post with cap 1760mm (26.4kgs) – HDG	



Part No.	Product Description	Ball-Fence fixings included
BFTP-WB	W-Beam/Ball-Fence through post (2.4kgs) – HDG	
BFEP-WB	W-Beam/Ball-Fence end post (2.3kgs) – HDG	
BFHR	Hand rail 32 N.B. x 6 metres (sold by the metre)	



Part No.	Product Description
CAPWBP-P	W-Beam post cap – Yellow LLDPE
WBRB	W-Beam rail end boot – Yellow LLDPE



Fixings
Included

Part No.	Product Description	End terminal fixings included
WBSN-G	W-Beam stubby nose end terminal (12kgs) – HDG	
WBSN-Y	W-Beam stubby nose end terminal (12kgs) – HDG+PC	



Fixings
Included

Part No.	Product Description	End terminal fixings included
WBFT-G	W-Beam fish tail end terminal (8.5kgs) – HDG	
WBFT-Y	W-Beam fish tail end terminal (8.5kgs) – HDG+PC	



Fixings
Included

Part No.	Product Description	Connector fixings included
WB90EC-G	W-Beam 90° external connector (13.2kgs) – HDG	
WB90EC-Y	W-Beam 90° external connector (13.2kgs) – HDG+PC	



Fixings
Included

Part No.	Product Description	Connector fixings included
WB90IC-G	W-Beam 90° internal connector (13.2kgs) – HDG	
WB90IC-Y	W-Beam 90° internal connector (13.2kgs) – HDG+PC	

3

**Fixings
Included**

Ball-Fence Guardrail System

Our galvanised steel safety barriers are designed to comply with AS 1657:2018 by separating pedestrians from forklifts to prevent serious injuries or worse.

Ball-Fence is a modular guardrail system that includes stanchions, a top handrail and a centre knee-rail.

Design flexibility is a strength of the Ball-Fence, using galvanised post and rail components that can be configured to suit any requirement or length. Industrial swing gates, guardrails and asset protection options are also available to enhance the safety features of the range.

Usually the Ball-Fence components are assembled on site, but can be partially assembled in our factory and delivered in sections for simple installation.

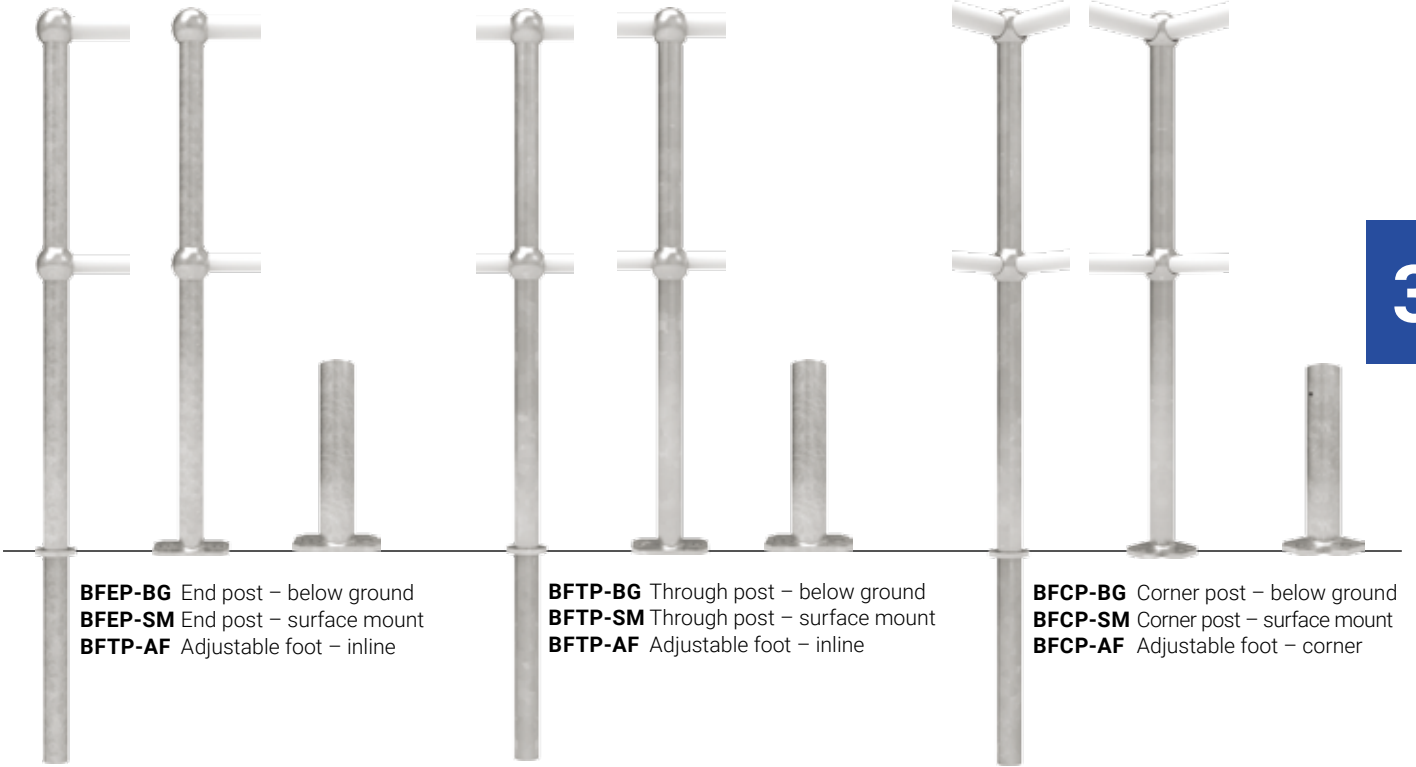
Stanchions are supplied with fixings.



Ball-Fence Gates, page 70.



W-Beam with Ball-Fence, page 52.



BFEP-BG End post – below ground
BFEP-SM End post – surface mount
BFTP-AF Adjustable foot – inline

BFTP-BG Through post – below ground
BFTP-SM Through post – surface mount
BFTP-AF Adjustable foot – inline

BFCEP-BG Corner post – below ground
BFCEP-SM Corner post – surface mount
BFCEP-AF Adjustable foot – corner



BFTP-S90
Through post – side mount

BFCB
Closure bend 90° angle

BFB25 Bend 90° x 25 N.B.
BFB32 Bend 90° x 32 N.B.

BFB25-45 Bend 45° x 25 N.B.
BFB32-45 Bend 45° x 32 N.B.

BFEP-WB
W-Beam/Ball-Fence end post

BFTP-WB
W-Beam/Ball-Fence through post

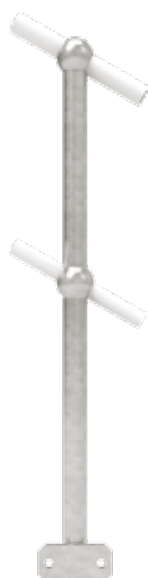
3



BFTP-SM30
Through post 30° angle
– surface mount



BFTP-S30R
Through post 30° angle
– right side mount



BFTP-S30L
Through post 30° angle
– left side mount



BFCB30
Closure bend
30° angle



BFTP-SM45
Through post 45° angle
– surface mount



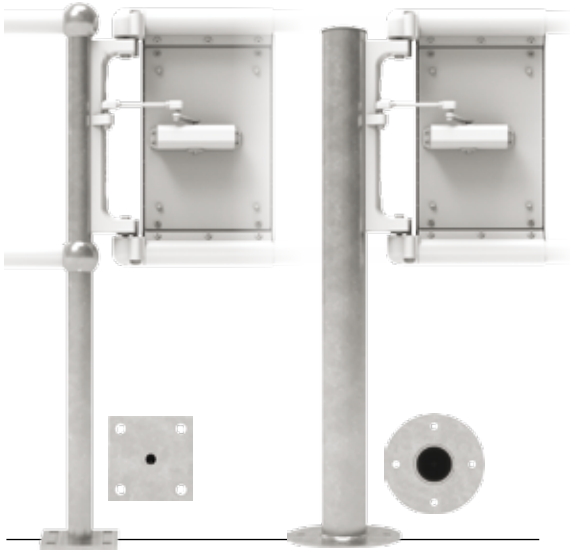
BFTP-S45R
Through post 45° angle
– right side mount



BFTP-S45L
Through post 45° angle
– left side mount



BFCB45
Closure bend
45° angle


BFGPWB-SM

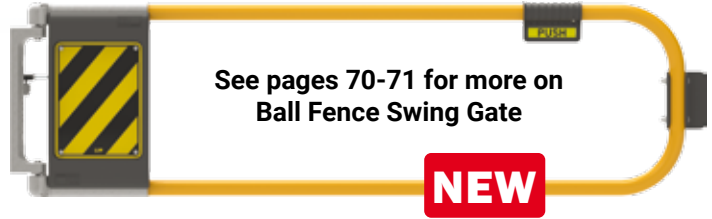
Ball-Fence gate post
(gate fixings supplied)

BFSGP90SM

90mm surface mount bollard
– HDG+PC (gate fixings supplied)

BFSGP90SM-G (shown)

90mm surface mount bollard
– HDG (gate fixings supplied)



BFSG Ball Fence Swing Gate



BFGHAN-P Additional Push/Pull handle
to suit 32 N.B. tube



DGL43-G Double gate latch – Galvanised



BFHR Hand rail 32 N.B. x 6 metres (sold by the metre)

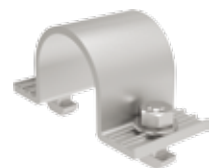
BFKR Knee rail 25 N.B. x 6 metres (sold by the metre)



BFSJ32 Slip joiner 32 N.B.

BFSJ25 Slip joiner 25 N.B.

BFTP Taper pin for joiner



TB100-A Toe-Board 100mm x 6 metres – Aluminium

TBJ200 Toe-Board Joiner for TB100-A – Aluminium

BFTB-G Ball-Fence toe board 100 x 6 x 6 metres – Galvanised Steel

TBC48-A Toe board clamp – Aluminium

BFTBSC-G Toe board saddle clamp – Galvanised Steel

BFTBCC-G Toe board corner clamp – Galvanised Steel

3



Fixings
Included

PR-Rail Guardrail System

PR-Rail is an aluminium railing system designed for use in car parks, factories and shopping centres or anywhere that requires vehicle and pedestrian separation. Rails are sold separately with optional surface mount or below ground posts and brackets. A range of accessories are also available. Industrial gates and rails comply with AS1657:2018 when installed using mounting brackets.

Part No.	Product Description
PR14540-2PA	PR-Rail 145 x 40mm x 2mtr with end caps – PC aluminium
PR14540-3PA	PR-Rail 145 x 40mm x 3mtr with end caps – PC aluminium
PR14540-4PA	PR-Rail 145 x 40mm x 4mtr with end caps – PC aluminium
PR14540-5PA	PR-Rail 145 x 40mm x 5mtr with end caps – PC aluminium
PR14540-6PA	PR-Rail 145 x 40mm x 6mtr with end caps – PC aluminium
PRSJ32	PR-Rail connectors
PRG1500-PA	PR-Rail gate assembly (see page 69)
C63SME	Surface mount bollard – 63.5 x 1.6 x 1000mm
C63BGE	Below ground bollard – 63.5 x 1.6 x 1000mm
C90SM	Surface mount bollard – 90 x 5 x 1000mm
C90BG	Below ground bollard – 90 x 5 x 1000mm
CAP14540P	Cap to suit PR Rail 145 x 40mm - Black Plastic



Shown at actual size 145 x 40mm



Part No.	Product Description
PRK-A	PR-Rail knuckle assembly – Cast aluminium



Part No.	Product Description
RPB63-A	PR-Rail bracket for 63.5mm post
RPB90-A	PR-Rail bracket for 90mm post



Part No.	Product Description
RWB90-A	PR-Rail to wall mounting bracket



Part No.	Product Description
TB100-A	100mm Toe-board – 6 metres (13kgs)
TB150-A	Heavy 150mm Toe-board – 6 metres (27kgs)
TBJ200	Toe-board joiner
TBC63-A	Toe-board clamp for 63mm post
TBC90-A	Toe-board clamp for 90mm post

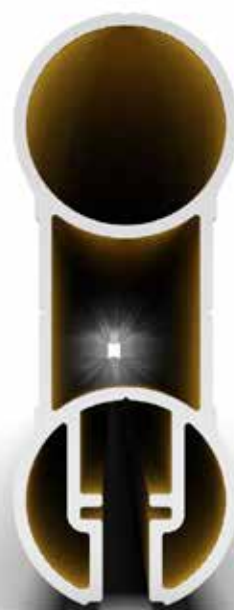
3

Fixings
Included

ER-Rail Guardrail System

The ER-Rail system is a warehouse safety barrier that is an economical and practical solution to control the movement of pedestrians. Rails are sold separately with optional surface mount or below ground posts, brackets (fixings supplied) and accessories available to allow for post and wall mounted installation. Designed to comply to AS1657:2018 standards for balustrades and handrails when installed using ER-Rail mounting brackets.

Part No.	Product Description
ER8030-2PA	ER-Rail 80 x 30mm x 2 mtr with end caps – PC aluminium
ER8030-3PA	ER-Rail 80 x 30mm x 3 mtr with end caps – PC aluminium
ER8030-6PA	ER-Rail 80 x 30mm x 6 mtr with end caps – PC aluminium
ERSJ20	ER-Rail connectors
ER8030-IS	ER-Rail infill strip 2 metres long – Natural anodised aluminium
ERG1200-PA	ER-Rail gate assembly (see page 68)
C63SME	Surface mount bollard – 63.5 x 1.6 x 1000mm (3.7kgs)
C63BGE	Below ground bollard – 63.5 x 1.6 x 1000mm (3.7kgs)
C90SME	Surface mount bollard – 90 x 3.2 x 1000mm (8.2kgs)
C90BGE	Below ground bollard – 90 x 3.2 x 1000mm (8.8kgs)
CAP8030P	Cap to suit ER Rail 80 x 30mm - Black Plastic



Shown at actual size 80 x 30mm



Part No.	Product Description
ERK-A	ER-Rail knuckle assembly – Cast aluminium



Part No.	Product Description
RPB63-A	ER-Rail bracket for 63.5mm post
RPB90-A	ER-Rail bracket for 90mm post



Part No.	Product Description
RWB63-A	ER-Rail to wall mounting bracket



Part No.	Product Description
TB100-A	100mm Toe-board – 6 metres (13kgs)
TB150-A	Heavy 150mm Toe-board – 6 metres (27kgs)
TBJ200	Toe-board joiner
TBC63-A	Toe-board clamp for 63mm post
TBC90-A	Toe-board clamp for 90mm post





Barrier Group's industrial gates provide a complete solution to managing access at your facility.

04 Industrial Gates

No fence or rail system is complete without an industrial gate to control access.

Barrier Group's range of industrial gates provide an easy and effective way to safely control and restrict access to areas of your facility ensuring workers and pedestrians are protected from a variety of hazards and threats (such as vehicles).

Our broad range of industrial gates includes a variety of

styles to suit any deployment, including roll-over, boom, telescopic, and swing gates made of different materials and finishings, with multiple fixture styles.

When combined with our fencing and railing systems, Barrier Group's industrial gates provide a complete solution to managing access at your facility.

Our market leading custom design practice allows us to customise our solutions to fit your requirements. We have experience working with some of the leading industries in Australia to design gate systems that are safe and effective.



Mezzanine Roll-Over Safety Gate

The Roll-Over Mezzanine gate works on the simple principle of an evenly weighted pivoting frame. When one side is open the other is closed. It is available in two standard sizes but can be customised if necessary. Features include a dampened operation to take out any sudden movement.

Note: Flat packed for delivery, assembly required. Additional barrier may be required on either/both sides of the gate if there's no existing protection.

Description:	Roll-over safety gate
Operation:	Balanced pivoting design
Construction:	Aluminium frame and rails
Gate Swing:	45 degrees vertical
Opening Width:	1500 or 2600mm
Opening Height:	2000mm
Working Depth:	2450mm
Mounting Type:	Surface mounted
Rail Type:	Powder coated aluminium 145 x 40mm
O/H Clearance:	2200mm

Part No.	Product Description	Width x Depth
MZR1515	Roll-over mezzanine gate 1500 x 1500mm (84.5kgs)	
MZR2615	Roll-over mezzanine gate 2600 x 1500mm (101.5kgs)	



Mezzanine

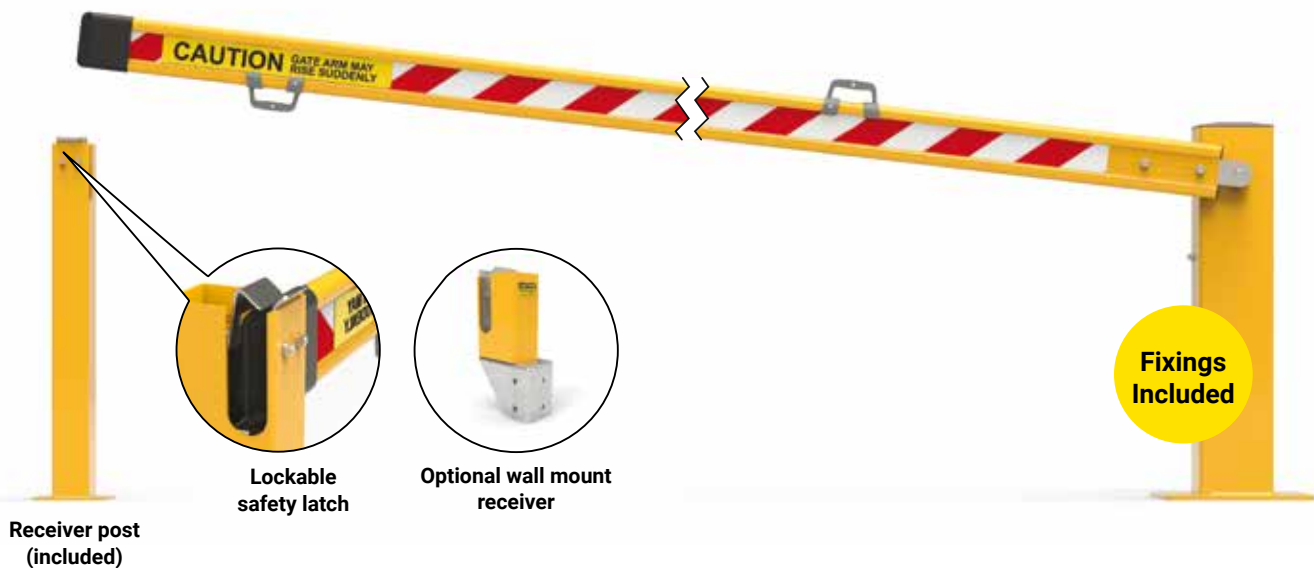
Dual-Action Boom Gate

The Mezzanine Double-Boom gate operates by using two sets of opposed and interconnected arms to provide fall protection on elevated work areas. One side of the gate is always down restricting staff access to the exposed edge. The operation of the arms is spring assisted with auto latching when in the loading position.

Description:	Dual action safety gate
Operation:	Geared with spring assistance
Construction:	Steel frame with aluminium boom arms
Gate Swing:	90 degrees vertical
Opening Width:	1500mm / 2000mm
Overall Width:	2000mm / 2500mm
Overall Depth:	1900mm (both models)
Mounting Type:	Surface mounted
Rail Type:	Powder coated aluminium 145 x 40mm
O/H Clearance:	Dependent on working width

Part No.	Product Description	Width x Depth
MZ1500-A	Mezzanine double-boom gate 1500 x 1500mm (107kgs)	
MZ2000-A	Mezzanine double-boom gate 2000 x 1500mm (112.5kgs)	

4



Dock-Safe Manual Boom Gate

The Dock-Safe gate reduces the risk of falls from elevated loading docks when the roller door is in the open position. Usable anywhere access should be controlled. An adjustable internal spring provides lift assistance.

Description:	Manual boom gate for open doorways
Operation:	Lift with spring assistance
Construction:	Steel posts with aluminium rail
Gate Swing:	90 degrees vertical
Gate Stop:	Built-in
Receiver Post:	Included (optional wall mount receiver)
Max. Opening:	5000mm wide (can be cut down to suit)
Min. Opening:	3000mm wide
Mounting Type:	Surface mounted posts
Rail Type:	Aluminium 145 x 40mm
Rail Height:	950mm above floor
O/H Clearance:	Boom length plus 1000mm
Finish:	Powder coated with reflective

Part No.	Product Description
DSBG5000	Dock-Safe boom gate & receiver post – Spring assisted (85.2kgs)
DSBG-WR	Dock-Safe boom gate optional wall mount and post receiver



4

Telescopic Boom Gate

The TBG3800 is a strut assisted light boom gate designed for applications where there is restricted overhead space to accommodate a fixed length boom, or insufficient room for a swing gate. The telescopic boom can be locked off at a fixed length if the available height allows or retracted as the boom is raised. The gate can be used to span openings from 2.3 to 3.8 metres.

Description:	Telescopic light boom gate
Operation:	Manual lift with gas strut assistance
Construction:	Steel posts with aluminium rails
Gate Swing:	90 degrees vertical
Gate Stop:	Built-in
Receiver Post:	Included (optional wall mount receiver)
Max. Opening:	3825mm
Min. Opening:	2325mm
Mounting Type:	Surface mounted posts
Rail Type:	Aluminium telescopic 50dia. inner 63 dia. outer
Rail Height:	940mm to the centre of the rail
O/H Clearance:	3450mm
Finish:	Powder coated safety yellow

Part No.	Product Description
TBG3800	Telescopic 3.8mtr boom gate with receiver post – Strut assisted
DSBG-WR	Telescopic boom gate optional wall mount and post receiver



ER-Rail

Manual Pedestrian Swing Gate

An economical spring-return pedestrian gate that can be post, wall or rail mounted. It is designed to be used with our modular aluminium ER-Rail system (see page 60).

Description:	Manual pedestrian swing gate
Operation:	Push open/adjustable spring closure
Construction:	Steel chassis with aluminium rail
Gate Swing:	90 degrees
Gate Stop:	Built-in
Receiver Post:	Optional
Max. Opening:	1200mm wide
Min. Opening:	800mm wide
Mounting Type:	Post, wall or in-line
Rail Type:	Aluminium 80 x 30mm
Rail Height:	1000mm above floor
Finish:	Powder coated with reflective tape

Part No.	Product Description
ERG1200-PA	ER-Rail gate (5.3kgs)
KIT23	Gate to post fixing kit – Up to 63mm diameter posts
KIT24	Gate to post fixing kit – Up to 90mm diameter posts
ER-RAK	ER-Rail In Rail Adaptor Kit



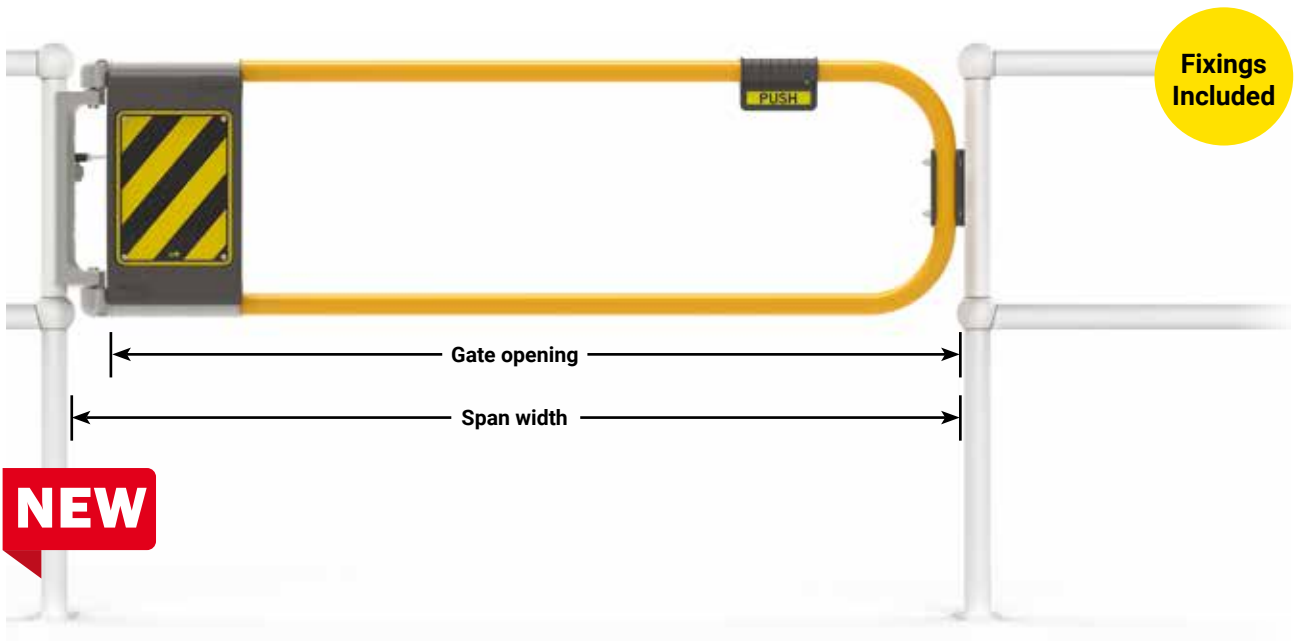
PR-Rail

Manual Pedestrian Swing Gate

A spring-return pedestrian gate similar in action to the ER-Rail gate in that it can be post, wall or rail mounted. It is designed to be used with our modular aluminium PR-Rail system (see page 58).

Description:	Manual pedestrian swing gate
Operation:	Push open/adjustable spring closure
Construction:	Steel chassis with aluminium rail
Gate Swing:	90 degrees
Gate Stop:	Built-in
Receiver Post:	Optional
Max. Opening:	1500mm wide
Min. Opening:	800mm wide
Mounting Type:	Post, wall or in-line
Rail Type:	Aluminium 145 x 40mm
Rail Height:	1000mm above floor
Finish:	Powder coated with reflective tape

Part No.	Product Description
PRG1500-PA	PR-Rail gate (7kgs)
KIT23	Gate to post fixing kit – Up to 63mm diameter posts
KIT24	Gate to post fixing kit – Up to 90mm diameter posts
PR-RAK	PR-Rail In Rail Adaptor Kit



Ball-Fence Swing Gate All-New Design

A robust self-closing pedestrian gate with an adjustable length aluminium hoop, designed to be paired with our Ball-Fence railing system (see page 54). Features a fully adjustable hydraulic closer.

Description:	Self-closing safety gate
Operation:	Hydraulic spring assistance
Construction:	Cast aluminium chassis and hoop
Gate Swing:	90 degrees
Gate Stop:	Built-in
Hold Open:	Optional
Receiver Post:	Optional
Span Width:	Max 1750mm Min 600mm
Gate Opening:	Max 1630mm Min 480mm
Mounting Type:	Post or wall
Gate Hoop:	42.4mm diameter aluminium
Gate Height:	1000mm above floor
Finish:	Aluminium body and powder coated hoop

Part No.	Product Description
BFSG	Ball-Fence gate with powder coated aluminium hoop (14kgs)
KIT23	Gate to post fixing kit – Up to 63mm diameter posts
KIT24	Gate to post fixing kit – Up to 90mm diameter posts
BFGP90SM	90mm surface mount post for Ball-Fence gate – PC Yellow
BFGP90SM-G	90mm surface mount post for Ball-Fence gate – Galvanised
BFGPW-B-SM	Ball-Fence gate post – 48 x 1017mm
BFGHAN-P	Additional Ball-Fence gate handle
BFGSHOP	Ball Fence Swing Gate Hold Open Pin
BFSGDB	Ball Fence Swing Gate Drop Bolt



Optional Ball Fence Swing Gate Drop Bolt BFSGDB

Optional Safety Signs:



S1174-PP

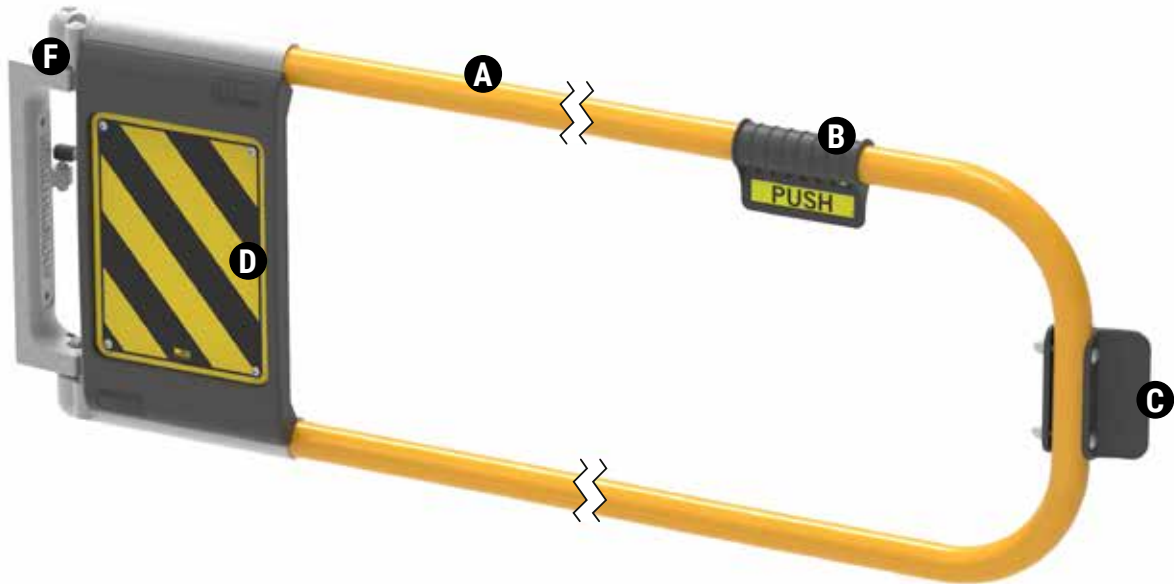


S1177-PP

BALL-FENCE GATE FEATURES

All-New Design

4



A Adjustable Hoop

The aluminium hoop is adjustable for gate opening width.

B Push Pull Handle

Push/Pull handle with adhesive stickers to indicate direction of swing.

C Striker Plate

Striker plate provides positive close and eliminates wrong way push through.

D Enhanced Visibility

Moulded plastic housing cover with built-in hazard panel.

E Fully adjustable

Fully adjustable hydraulic closer provides smooth/speed controlled closure.

F Total Control

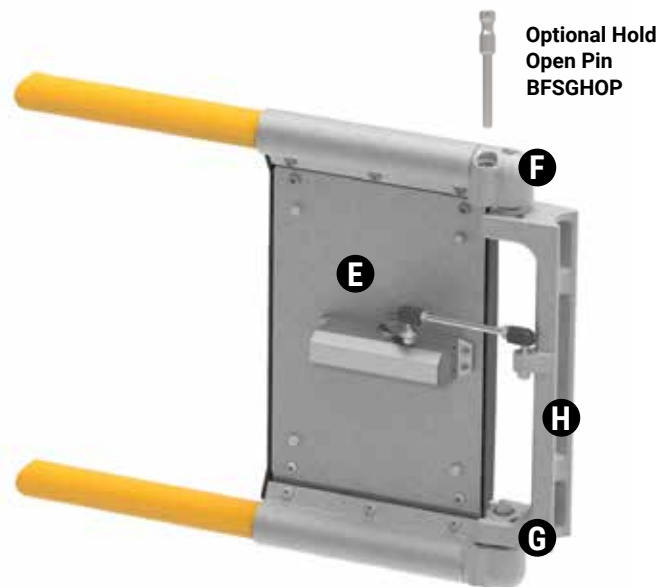
Built-in stop pins and optional hold open feature.

G Sealed Bearings

Axles run on four sealed stainless steel bearings top and bottom for a smooth trouble free operation.

H All Aluminium Construction

Precision cast aluminium construction reduces weight and increases working life. Designed for mounting to any round, flat or square surface.





Ball-Fence Roller Gates

This unique rolling gate operates on a set of fixed nylon rollers, and incorporates a hand rail, knee rail and toe-board to comply with AS1657:2018. Manually operated with magnetic hold closed and available in two lengths. Model BFRG1500-PA for openings up to 1500mm and Model BFRG2500-PA for openings up to 2500mm. Compatible with most Ball-fence style hand rail Systems (see page 54), it can be retro-fitted at any time. Ideal where there is no room for a swing gate.

Description:	Manually operated roller gate
Operation:	Rolls left to right or right to left
Construction:	Nylon rollers in HDG steel housing
Gate Travel:	Linear requiring no swing arc
Gate Stops:	Supplied for open and closed
Gate Latch:	Magnetic hold closed
Max. Opening:	1500mm or 2500mm
Mounting Type:	Clamp to existing Ball-fence
Gate Frame:	42.4mm diameter aluminium
Gate Height:	1050mm
Finish:	Mill finish or powder coated

Optional Safety Signs:



S1175-PP

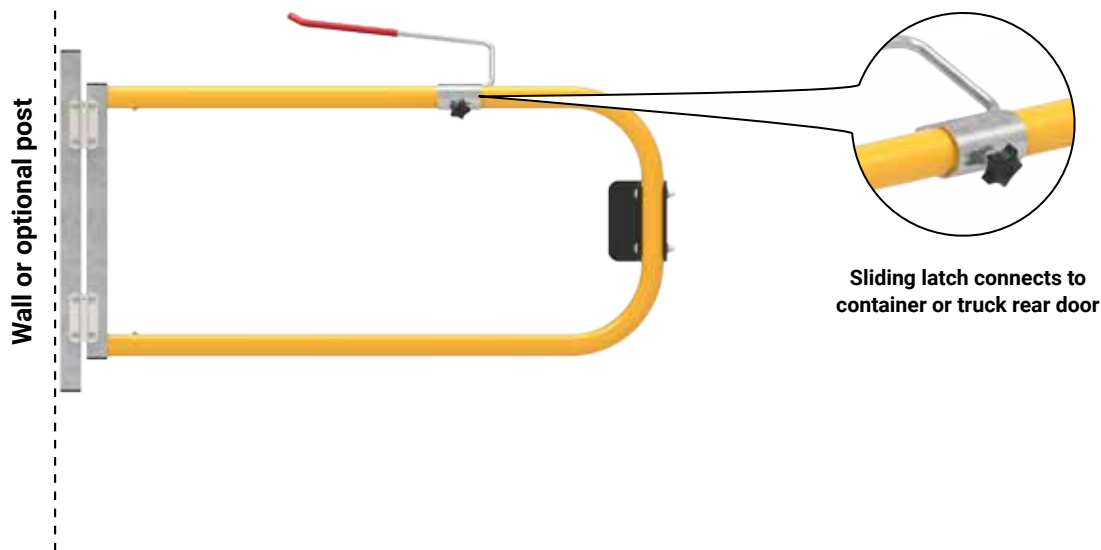


S1174-PP



S1176-PP

Part No.	Product Description
BFRG1500-PA	Ball-Fence Roller gate powder coated – 1500mm
BFRG1500-MFA	Ball-Fence Roller gate mill finish – 1500mm
BFRG2500-PA	Ball-Fence Roller gate powder coated – 2500mm
BFRG2500-MFA	Ball-Fence Roller gate mill finish – 2500mm



4

Loading Dock Spring-Return Gates

Spring-return gates designed to reduce operator falls by closing the gap between the rear end of trucks and the exposed dock edges on elevated loading docks.

Description:	Spring return safety gates
Operation:	Spring-return
Construction:	Steel chassis with aluminium hoop
Gate Swing:	90
Gate Stop:	Built-in
Receiver Post:	N/A
Max. Opening:	1000mm wide
Min. Opening:	600mm wide
Mounting Type:	Post or wall
Rail Type:	42.4mm diameter aluminium hoop
Rail Height:	1000mm above floor
Finish:	Powder coated

Optional Safety Signs:



S1175-PP

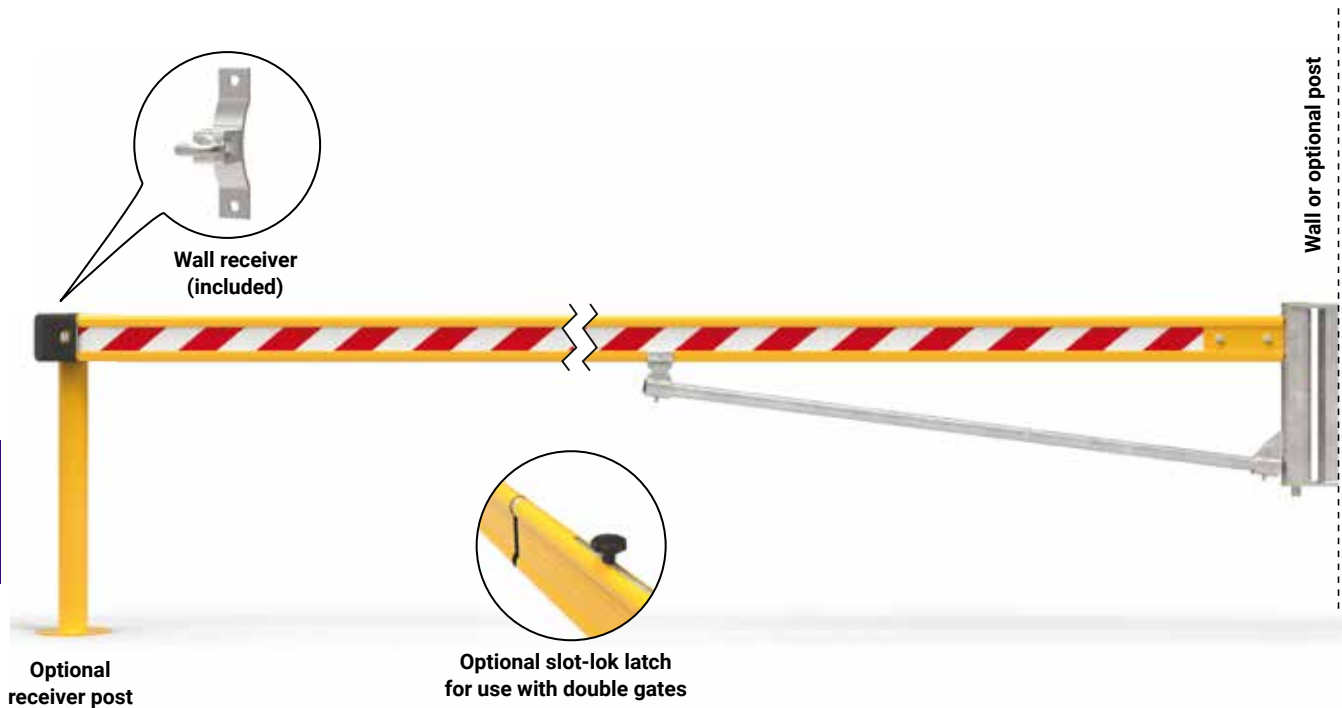


S1174-PP



S1176-PP

Part No.	Product Description
LDG1000-90	Loading dock gate – 1000mm with 90 degree opening (10kgs)
CS90SM	Optional 90 x 90 x 1000mm high post

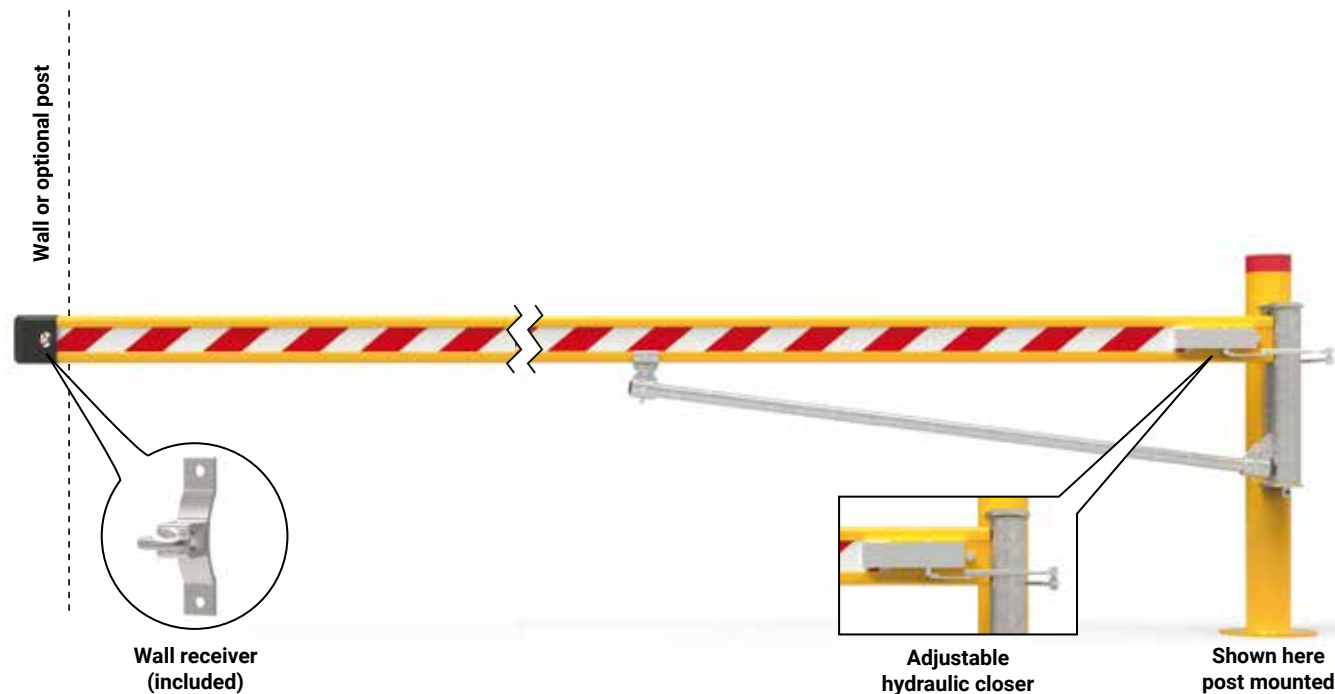


Manual Swing Gate

A post or wall mounted gate for applications where vehicle or pedestrian access is restricted. Single gates can span up to 5 metres. When used in pairs with our optional slot-lok latch, they can span openings up to 10 metres. For a full range of optional bollards for use as a receiver or mounting posts see pages 12-15.

Description:	Manual swing gate
Operation:	Push open/push close
Construction:	Steel post with aluminium rail
Gate Swing:	180 degrees
Gate Stop:	Receiver bracket
Receiver Post:	Optional
Max. Opening:	5000mm wide
Min. Opening:	3000mm wide
Mounting Type:	Post or wall
Rail Type:	Aluminium 145 x 40mm
Rail Height:	1000mm above floor
Finish:	Powder coated with reflective

Part No.	Product Description
MSG5000	Manual swing gate – 5 metres (38.7kgs)
SLL-PR	Optional slot-lok latch for PR Rail (double gates only)



Self-Closing Swing Gate

A self-closing swing gate for vehicle and pedestrian access to restricted areas features an adjustable hydraulic closer. It can be wall or post mounted with a maximum 5 metre wide opening. For a full range of optional bollards for use as a receiver or mounting posts see pages 12-15.

Description:	Self-closing swing gate
Operation:	Hydraulic spring assistance
Construction:	Steel post with aluminium rail
Gate Swing:	90 degrees
Gate Stop:	Built-in soft stop with receiver bracket
Receiver Post:	Optional
Max. Opening:	5000mm wide
Min. Opening:	3000mm wide
Mounting Type:	Post or wall
Rail Type:	Aluminium 145 x 40mm
Rail Height:	1000mm above floor
Finish:	Powder coated with reflective

Part No.	Product Description
SSG5000	Self-closing swing gate – 5 metres (40kgs)





Pilot has been selected as the preferred retractable belt barrier system for many major businesses and organisations around Australia.

05 Pilot Belt Barriers

Our unique Pilot retractable belt barrier systems brings a new level of functionality and versatility to pedestrian control and hazard management.

Rather than a haphazard solution of many different products, the Pilot system offers a single, fully compatible ecosystem of accessories that allows you to customise the Pilot system to meet your specific needs.

The core of the Pilot system are the 10 and 25 metre belt units. The unique 'Twist-lok' connection of the 10 metre

body allows it to be switched between a range of mounting options and accessories including posts, cones, and wall and magnetic holders.

Pilot has been selected as the preferred retractable belt barrier system for many major businesses and organisations around Australia. For one utility network operator, the Pilot system provided a dependable

way to control pedestrian and crowd access while performing sometimes dangerous repair and service on their network across Australia, replacing an existing system that was prone to breakage and didn't offer the reliability of Barrier Group's unique Pilot system.

10 METRE PILOT BELT UNIT FEATURES

Flexibility and Durability

10 Metre Belt & Locking Clip

At 10 metres Pilot has the longest belt in its class. It is fitted with a brake and locking belt clip.

Note: Always walk the belt back to the unit to avoid folding within the Pilot body. DO NOT allow the belt to retract on its own.

Stainless Steel Bearings

Crucial internals run on sealed stainless steel bearings and aluminium spindles, not plastic bushes.

Twist-lok Connectivity

Provides simple connection of most Pilot accessories without the need for tools.

Made tough to last

The Pilot body is moulded from tough nylon to take the bump and grind of daily life in the field.

Anti-tamper Feature

The Pilot belt unit is fitted with a security screw which helps prevent any unauthorised removal of the unit.

Utility Clips (PILOT-BUC)

Included on each belt is a sliding utility clip which allows the belt to be attached to a second receiver at any point along its length.

Wall Receiver (NWR-LC)

Each Pilot belt barrier is supplied with one fixed wall receiver.

Detachable Cone Adaptor (PILOT-CMA)

Each Pilot belt unit is supplied with one cone mount adaptor that fits our 1 metre traffic cones. Additional adaptors are available upon request.



Stock Belt Colours

Pilot 10 metre belt barriers are available in range of 12 stock belt colours including 4 with a printed message. Each Pilot belt unit includes a detachable cone adaptor for use with traffic cones and a fixed wall receiver for attaching the extended belt to a wall or post etc.

Part No.	Product Description
PILOT-RW	Pilot 10 metre belt barrier – Red/White
PILOT-RED	Pilot 10 metre belt barrier – Red
PILOT-NE	Pilot 10 metre belt barrier – No Entry
PILOT-BY	Pilot 10 metre belt barrier – Black/Yellow
PILOT-YEL	Pilot 10 metre belt barrier – Yellow
PILOT-C	Pilot 10 metre belt barrier – Caution
PILOT-CNE	Pilot 10 metre belt barrier – Caution No Entry
PILOT-DNE	Pilot 10 metre belt barrier – Do Not Enter
PILOT-GW	Pilot 10 metre belt barrier – Green/White
PILOT-BW	Pilot 10 metre belt barrier – Blue/White
PILOT-BLU	Pilot 10 metre belt barrier – Blue
PILOT-BLK	Pilot 10 metre belt barrier – Black



5

Custom Belt Printing

You may wish to have your belts custom printed to display your company logo, product branding, or instructions. Minimum quantities, lead times and additional costs will apply. Please call us to discuss your requirements and we can provide a quote.





Pilot Wall Mount Bracket

(Pilot accessories are sold separately)

The Pilot wall mount bracket can be permanently fixed to any flat surface or to a Pilot Multi-Post. The built in Twist-lok feature means the Pilot unit can be quickly attached or removed from the bracket as required. This bracket is also compatible with the full range of Pilot accessories below.

Part No.	Product Description
PILOT-WMB	Pilot wall-mount bracket
PILOT-WMB-VP	PILOT-WMB value pack of 10
NWR-LC	Additional Fixed wall receiver clip



The wall mount bracket is compatible with these accessories:




Pilot belt unit 	Pilot hazard light 	Sign holders 	High 5 hook 	4-way adaptor 	Pump bottle 
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Pilot Magna-Mount Bracket

(Pilot accessories are sold separately)

The strong magnet in the Pilot magna-mount bracket allows temporary placement of the Pilot unit on any steel surface. Each magna mount bracket comes with a built in safety bungy cord that protects the unit from damage should it be accidentally dislodged. It also comes with a magnetic receiver clip (NMWR-HD) which allows the extended belt to be attached to a metal surface at the other end. The magna-mount bracket is also compatible with the range of Pilot accessories below.

Part No.	Product Description
PILOT-MMB	Pilot magna-mount bracket 
PILOT-MMB-VP	PILOT-MMB value pack of 10 
NMWR-HD	Additional magnetic receiver clip 

 The magna-mount bracket is compatible with these accessories:

Pilot belt unit 	Pilot hazard light 	Sign holders 	High 5 hook 	4-way adaptor 	Pump bottle 
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Pilot 1 Metre Cones

(Pilot accessories are sold separately)

Standard 1 metre traffic cones, with a rubber base and reflective collar, weigh 6.4kg. They are available in Red or Yellow and accepts any Pilot accessories fitted with cone adaptors. Additional rubber base weights add approximately 5.3kgs and are recommended.

Part No.	Product Description
BTC1000R	1 metre traffic cone – Red
BTC1000R-VP	BTC1000R value pack of 10
BTC1000Y	1 metre traffic cone – Yellow
BTC1000Y-VP	BTC1000Y value pack of 10
PILOT-CMA	Additional cone mount adaptor
PILOT-CMA-VP	PILOT-CMA value pack of 10
BTC1000B	Additional 5.3kg rubber base weight








1 metre cones are available in red and yellow.

Additional Base Weight 5.3kgs

It is recommended that an additional base weight be added to existing cones when using with Pilot in windy conditions.



 When used with Pilot cone adaptor (shown), Pilot 1 metre cones are compatible with these accessories:

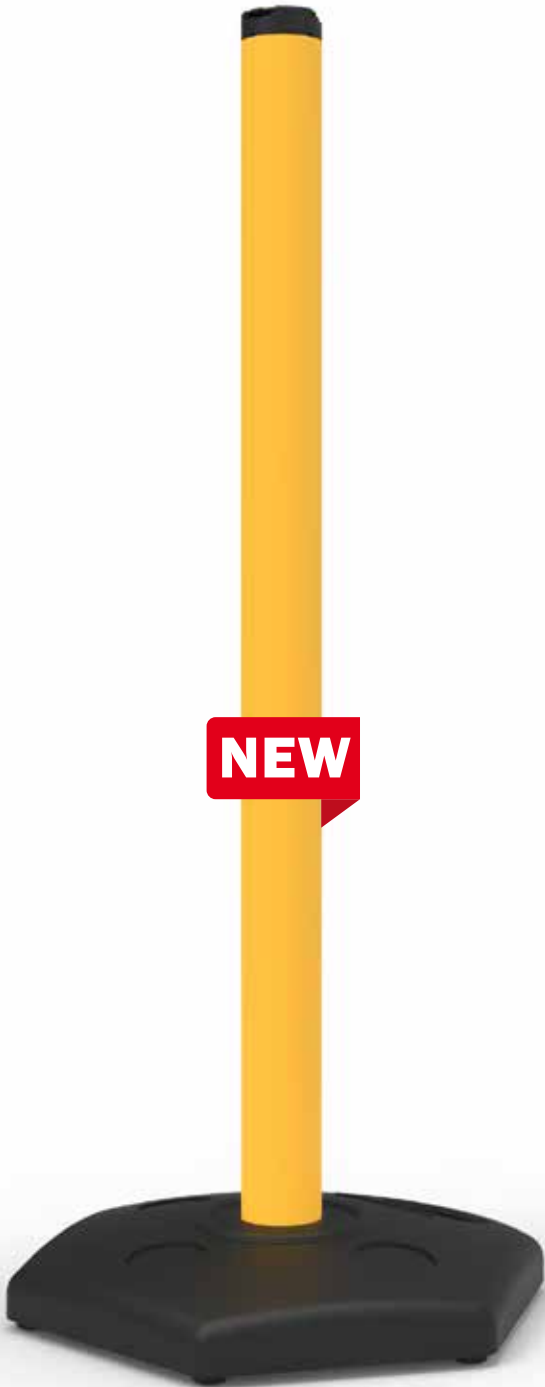
Pilot belt unit 	Pilot hazard light 	Sign holders 	High 5 hook 	4-way adaptor 	Pump bottle 
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Hi-Line Post and Base

(Pilot accessories are sold separately)



An 8.7kg moulded rubber base and 63mm diameter Yellow or Grey UPVC post provide stability and durability. The post includes a Twist-lok receiver to accept the Pilot belt unit and accessories shown below.

Part No.	Product Description
PHLPVC	Pilot Hi-Line post and base
PHLPVC-VP	PHLPVC value pack of 10



5

 Hi-Line post and base is compatible with these accessories:

Pilot belt unit 	Pilot hazard light 	Sign holders 	High 5 hook 	4-way adaptor 	Pump bottle 
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Co-Pilot 20Kg Post And Base

(Pilot accessories are sold separately)

The biggest problem with long reach belt barriers used outside is wind. With its 20kg cast iron base and stainless steel post, Co-Pilot provides stability and mobility, while the 75mm non-marking polyurethane wheels and pozi-grip handle make positioning as simple as tilt and walk.

If necessary, stability can be increased even further through the addition of optional 10kg base weights (P/No. PILOT-BW10). Up to two base weights at 10kgs each can be added bringing the total weight of the Co-pilot base up to 40kgs. Base weights can be added or removed at any time without the need for tools.

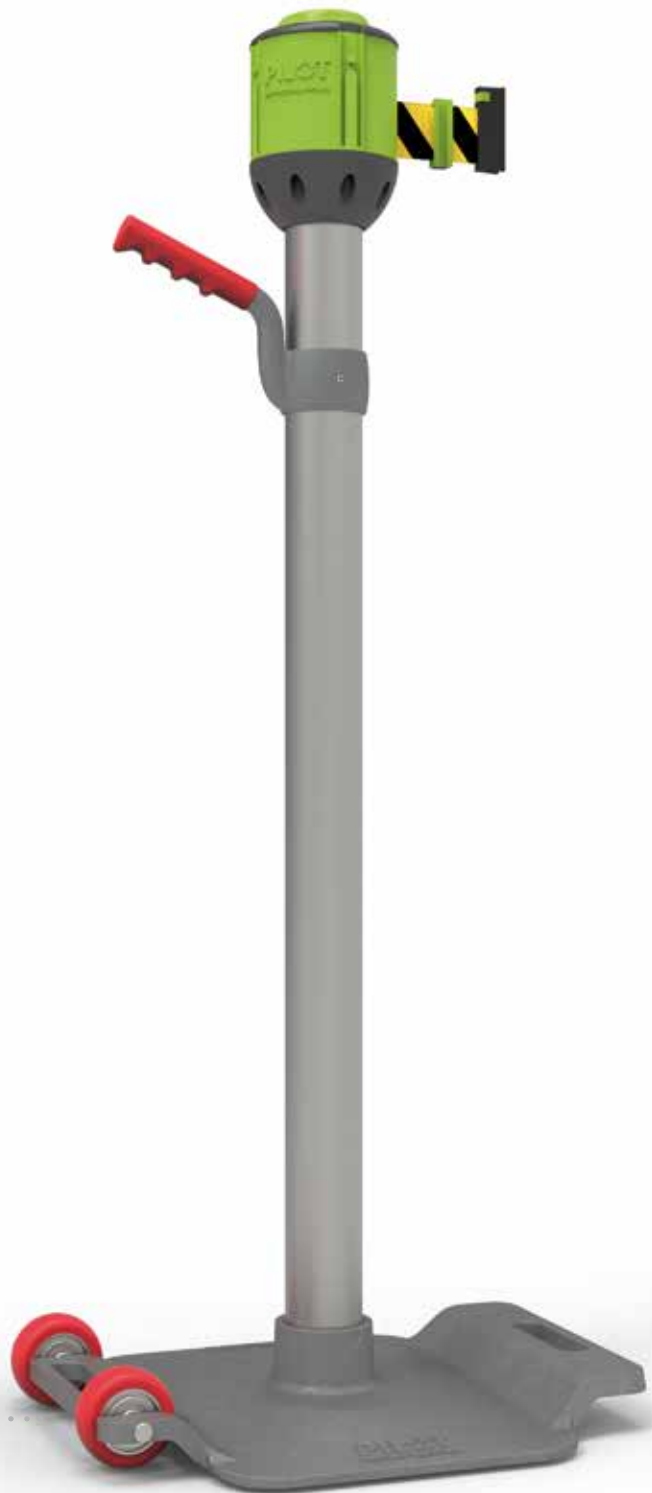
What's included with your Co-Pilot purchase:

- 20kg base with ball-bearing polyurethane wheels
- Cast-in lifting handles on base
- Stainless steel post with pozi-grip handle
- Post top accessory mounting adaptor
- Twist-lok versatility to accept Pilot accessories

Part No.	Product Description
CO-PILOT20	Co-Pilot 20kg portable post and base
PILOT-BW10	Pilot 10kg cast iron base weight

PILOT-BW10

Optional Pilot 10kg cast iron base weight



Co-Pilot is compatible with these accessories:

Pilot belt unit 	Pilot hazard light 	Sign holders 	High 5 hook 	4-way adaptor 	Pump bottle 
---	--	--	---	---	---

CO-PILOT FEATURES

Stability and Mobility

Twist-lok Versatility

Post mount adaptor allows for simple attachment and removal of Pilot accessories.

Pozi-grip Handle

Makes relocating as easy as tilt and walk.

Lifting Handles

Two cast-in handles make lifting Co-Pilot safe and easy to lift.

Stainless Steel Post

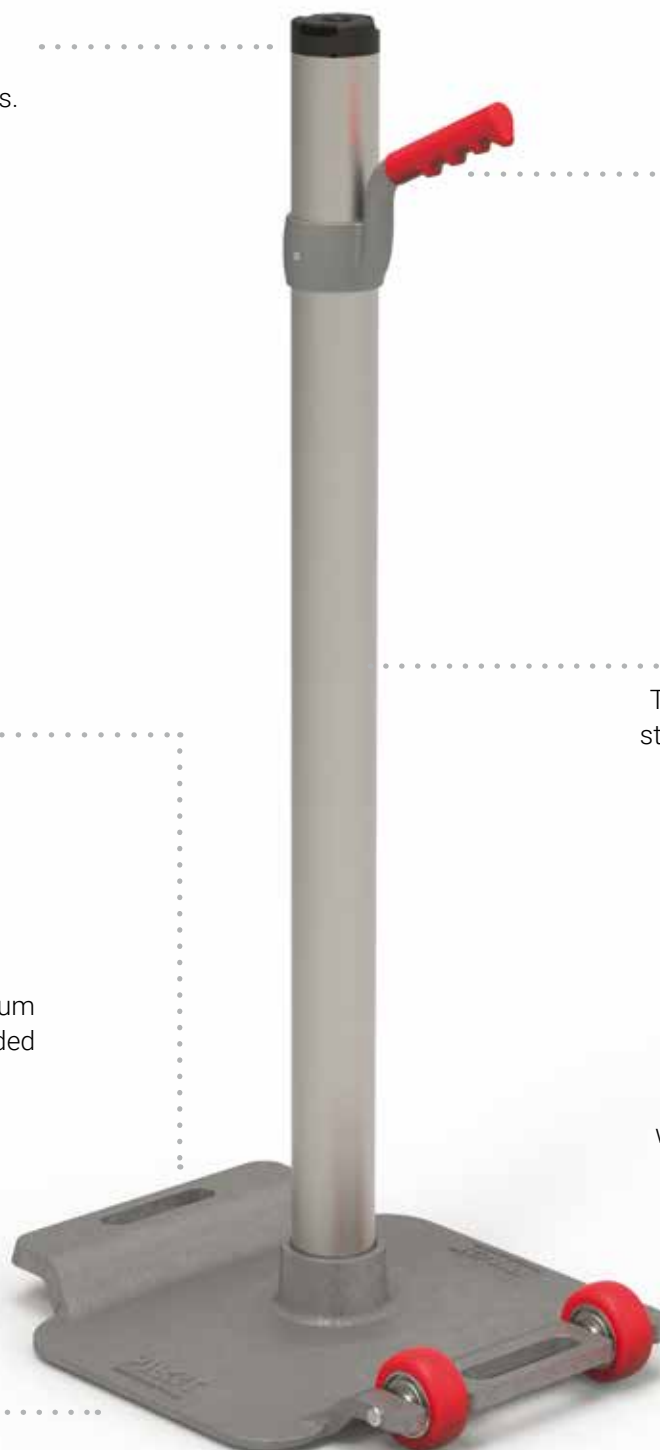
The 1.5mm thick 304 grade stainless steel post provides durability in extreme environments.

20kg Cast Base

A cast iron base for maximum stability. Highly recommended for windy applications.

Ball Bearing Wheels

Non-marking polyurethane wheels with sealed bearing are smooth and silent.



Pilot 20Kg Telescopic Multi-Post

(Pilot accessories are sold separately)

Pilot Multi-Post – Whatever you want it to be!

The telescopic post is mounted to a mobile 20kg cast iron base that can extend 700mm from 1300mm to 2000mm or be locked anywhere between. Multi-Post can be configured in numerous ways using the included accessory mountings.

In outdoor or windy conditions the stability of Multi-Post can be increased through the addition of optional 10kg base weights (P/No. PILOT-BW10). Up to two base weights at 10kgs each can be added bringing the total weight of the Multi-Post base to 40kgs. The weights can be added or removed at anytime without the need for tools.

What's included with your 20kg Multi-Post purchase:

- 20kg base with ball-bearing polyurethane wheels
- Telescopic post – 1300 to 2000mm
- Mid-level accessory mounting adaptor
- Telescopic post locking clamp
- Aluminium double sided sign brackets (2)
- Post top accessory mounting adaptor

Part No.	Product Description
PILOT-TMP20	Pilot Telescopic Multi-Post
PILOT-BW10	Pilot 10kg cast iron base weight

PILOT-BW10

Optional Pilot 10kg cast iron base weight



PILOT MULTI-POST FEATURES

Versatility and Mobility

Post Mount Adaptor

This Twist-lok adaptor sits at the very top of Multi-Post and accepts Pilot light and Pilot sign holders.

Bonus Sign Mount Brackets

Two double sided aluminium sign brackets with fixings to attach Multi-Post signs. See page 104.

Telescopic Aluminium Post

50mm upper post has a travel of 700mm and can be locked anywhere between 1300 and 2000mm.

Accessory Mounting Adaptor

Clamps around the lower post, and accepts a range of Pilot accessories.

Lower Stainless Steel Post

63.5mm diameter by 1.5mm thick 304 grade stainless steel.

20kg Cast Iron Base

The mobile cast iron base with built in lifting handles provides stability and portability.

Ball Bearing Wheels

Non-marking polyurethane wheels with sealed bearings are smooth and silent



PS604-PP 300 x 450mm



PS607-PP 300 x 450mm



PS608-PP 300 x 450mm



PS609-PP 300 x 450mm



PS613-PP 300 x 450mm



PS614-PP 300 x 450mm



PS611-PP 300 x 450mm



PSCUSTOM-PP 300 x 450mm

Examples of stock polypropylene signs. Others available on request.

4-Way Receiver

(Pilot accessories are sold separately)

The 4-way receiver allows up to four Pilot belts to be terminated simultaneously, avoiding the need to purchase additional Pilot bodies. Compatible with all the accessories shown below.

Part No.	Product Description
PILOT-4WR	Pilot 4-way receiver
PILOT-4WR-VP	PILOT-4WR value pack of 10



 The 4-way receiver is compatible with these accessories:

All post mounts 	Pilot hazard light 	Co-Pilot 	Wall mount and Magna-Mount 	Cones 	High 5 hook 	Pump bottle 
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Pilot Sign Holders

(Pilot accessories are sold separately)

The Pilot A4 and A5 sign holders use our Twist-lok design to attach to the range of accessories shown below. Each sign holder is supplied with a clear double sided acrylic sign pocket which allows the insertion of low-cost paper signs printed on any office printer.

Part No.	Product Description
PILOT-A5SH	Pilot A5 sign holder
PILOT-A4SH	Pilot A4 sign holder
PILOT-A4SH-VP	PILOT-A4SH value pack of 10



5

 Pilot sign holders are compatible with these accessories:



Pilot belt unit



Cone adaptor



All post mounts



Wall mount and Magna-Mount



4-way adaptor



High 5 hook

Solar Powered Hazard Light

(Pilot accessories are sold separately)

Like most of the other components in the Pilot system, the solar powered LED hazard light utilises our unique Twist-lok quick connect system to attach to the accessories shown below. Pilot lights are available in Red, Green, White or Amber. When fully charged after exposure to sunlight, the lights will continue to function for many hours without the need for batteries. A built-in 3-position switch allows the selection of OFF, FLASH or STATIC modes. The reflective band increases night visibility and indicates the colour of the LED's.

Note: These solar powered hazard lights are intended for external use. They are designed to switch on automatically at dusk, off at sunrise and charge by exposure to sunlight.

Light Colour Options:



Part No.	Product Description
PILOT-LTR	Pilot solar LED hazard light – Red
PILOT-LTG	Pilot solar LED hazard light – Green
PILOT-LTW	Pilot solar LED hazard light – White
PILOT-LTA	Pilot solar LED hazard light – Amber



Pilot hazard lights are compatible with these accessories:

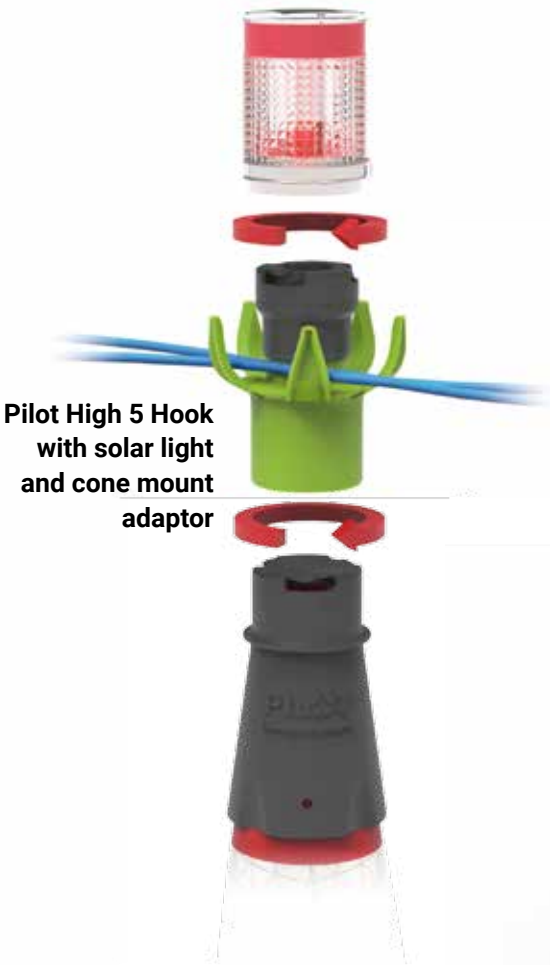
Pilot belt unit 	Cone adaptor 	All post mounts 	Wall mount and Magna-Mount 	4-way adaptor 	High 5 hook 
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Pilot High 5 Hook Accessory

(Pilot accessories are sold separately)

Pilot High 5 is a handy Twist-lok hook accessory that connects with any Pilot post, cone or wall/magna mount to create a versatile hanging point. Useful for keeping leads suspended off the floor or as a staging point for safety vests etc.

Part No.	Product Description
PILOT-H5	Pilot High 5 hook accessory
PILOT-H5-VP	PILOT-H5 value pack of 10



Pilot High 5 Hook with solar light and cone mount adaptor



Pilot High 5 Hook used with Multi-Post



Pilot High 5 is compatible with these accessories:

Pilot belt unit 	Pilot hazard light 	Co-Pilot and Multi-Post 	Cone adaptor 	All post mounts 	Wall mount and Magna-Mount 	4-way adaptor 
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Pilot Pump Bottle and Cradle

(Pump bottle and cradle are sold separately)

The Pilot pump bottle cradle is moulded from durable polypropylene, it is designed to accept a 500ml pump bottle. A handy solution for dispensing liquids or creams, such as sanitisers, moisturisers, burn creams or sunscreen etc. The built-in Twist-lok feature means the cradle is compatible with all the accessories shown below.

Note: When used with Multi-Post the cradle also requires the Pilot wall mount bracket, as shown.

Part No.	Product Description
PILOT-PC75B	Pilot 75mm cradle and bottle – 1 set
PILOT-PC75	Pilot 75mm pump bottle cradle – 1 only
PILOT-PB500	500ml pump clear bottle for PILOT-PC75 – Pack of 10
PILOT-PC75B-VP	PILOT-PC75B value pack of 10 cradles and bottles
PILOT-WMB	Pilot wall mount bracket



Pump bottle and cradle shown here with wall mount bracket



Pump bottle and cradle mounted to Multi-Post using wall mount bracket

 Pilot pump cradle is compatible with these accessories:

Co-Pilot and Multi-Post 	Cone adaptor 	All post mounts 	Wall mount and Magna-Mount 	4-way adaptor 	High 5 hook 
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Pilot Caddy Dispenser


(Multi-Post accessories are sold separately)

The Pilot Caddy dispenser is injection moulded from durable clear polypropylene with a hinged lid.

Measuring 215mm wide x 90mm deep x 195mm tall it can be used to display A4 catalogues or a large quantity of ear plugs, safety glasses or similar.

Caddy has a slide attachment feature which allows it to quickly connect to optional wall mount brackets, or magnetic mounting brackets for attaching to steel surfaces.

Note: Caddy and brackets are ordered separately.

Part No.	Product Description
PILOT-CADDY	Pilot Caddy dispenser without bracket
PILOT-CADDY-VP	PILOT-CADDY value pack of 10
PILOT-CWM	Pilot Caddy wall mount bracket
PILOT-CMM	Pilot Caddy magna-mount bracket 



 Caddy with optional magnetic bracket

5



Caddy with optional wall mount bracket (fixings included)


See also
Caddy Rack
222




Caddy mounted to Multi-Post

 Pilot Caddy dispenser is compatible with these accessories:


Multi-Post




Wall mount



Magna-Mount



Freestanding and stackable



Hand Sanitiser Stations



Cone Kit

Part No.	Product Description
PILOT-CKY	Cone Kit Yellow
PILOT-CKR	Cone Kit Red



Post Kit

Part No.	Product Description
PILOT-PK	Post Kit



Mobile Kit

Part No.	Product Description
PILOT-MK	Mobile Kit



Wall Mount Kit

Part No.	Product Description
PILOT-WMK	Wall Mount Kit



Replacement Bottles

Part No.	Product Description
PILOT-PB500	Replacement bottles – 10 pack

25 METRE PILOT BELT UNIT FEATURES

Flexibility and Durability

Stainless Steel Bearings

Crucial internals run on sealed stainless steel bearings and a steel spindle.

Manual Belt Lock

The simple lock on lock off belt lock can be operated at any point along the belts length.

Pozi-Grip Handle

The large handle allows a positive one hand grip leaving the other hand free for operating the crank. The handle also allows the unit to be attached to the optional wall mount bracket.

Wall Receiver

Each Pilot belt barrier is supplied with one fixed wall receiver.

Built-in Receiver

The belt receiver built into the Pilot 25 body allows multiple units to be connected together for greater coverage.

25 Metre Belt & Locking Clip

The 25 metre Pilot incorporates a maintenance free manual rewind feature. It is available in 12 standard belt colours.

Utility Clips (PILOT-BUC)

Included on each belt is a sliding utility clip which allows the belt to be attached to a second receiver at any point along its length.

Reversible Crank

The Pilot 25 metre crank arm can be configured for either left or right hand operation.

Made tough to last

The Pilot 25 body is moulded from tough nylon to take the bump and grind of daily life in the field.



Stock Belt Colours

Pilot 25 metre belt barriers are available in range of 12 stock belt colours including 4 with a printed message.

Part No.	Product Description
PILOT25-RW	Pilot 25 metre belt barrier – Red/White
PILOT25-RED	Pilot 25 metre belt barrier – Red
PILOT25-NE	Pilot 25 metre belt barrier – No Entry
PILOT25-BY	Pilot 25 metre belt barrier – Black/Yellow
PILOT25-YEL	Pilot 25 metre belt barrier – Yellow
PILOT25-C	Pilot 25 metre belt barrier – Caution
PILOT25-CNE	Pilot 25 metre belt barrier – Caution No Entry
PILOT25-DNE	Pilot 25 metre belt barrier – Do Not Enter
PILOT25-GW	Pilot 25 metre belt barrier – Green/White
PILOT25-BW	Pilot 25 metre belt barrier – Blue/White
PILOT25-BLU	Pilot 25 metre belt barrier – Blue
PILOT25-BLK	Pilot 25 metre belt barrier – Black



5

Custom Belt Printing

Company logos, product branding or instructions. These are just some of the reasons you may wish to have your belts custom printed. Minimum quantities, lead times and additional costs will apply. Please call us to discuss your requirements and we can provide a quotation.





Pilot 25 Wall Mount Bracket

(Pilot accessories are sold separately)

The Pilot 25 wall mount bracket is a heavy duty galvanised steel construction with a capacity to accommodate 2 Pilot 25 bodies simultaneously. It can be fixed to any flat surface, the Pilot belt units simply slide on to the securing pins and can be padlocked to prevent unauthorised removal.

Part No.	Product Description
PILOT25-DWMB	Pilot 25 double wall mount bracket

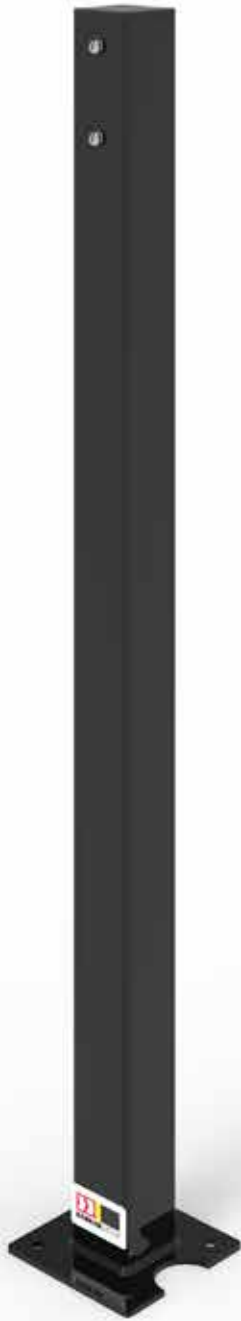


Pilot 25 Surface Mount Post

(Pilot accessories are sold separately)

The Pilot 25 surface mount post is designed to be used with the Pilot 25 wall mount bracket where there is not an existing post or wall available. Each post can accommodate 2 mounting brackets meaning up to 4 Pilot 25 metre belt barriers can be mounted off the one post. 65 x 65 x 1070mm and supplied in a black powder coated finish and includes fixings for the brackets.

Part No.	Product Description
PILOT25-SMP	Pilot 25 surface mount post



Pilot 40kg Telescopic Multi-Post

The 40kg Pilot Multi-Post is designed as a vehicle for up to four Pilot 25 metre belt barriers (optional mounting brackets required), it is also compatible with a wide range of other Pilot accessories. Each Multi-Post is complete with a telescopic post that can extend 700mm from 1300mm to 2000mm. Stability can be improved even further by the addition of up to 2 x 10kg cast iron base weights, bringing the total weight up to 60 kilograms, while the 200mm diameter rubber wheels provide effortless mobility.

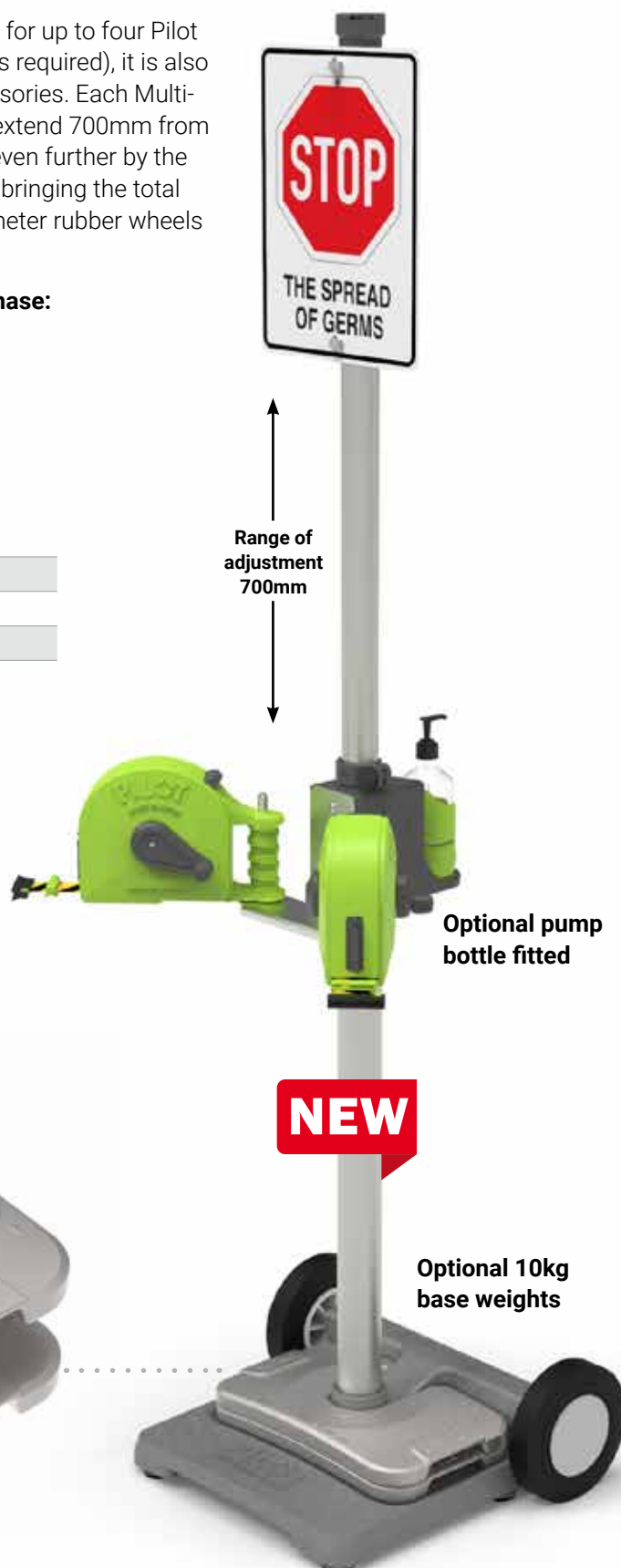
What's included with your 40kg Multi-Post purchase:

- 40kg base with 200mm rubber wheels
- Telescopic post – 1300 to 2000mm
- Mid-level accessory mounting adaptor
- Telescopic post locking clamp
- Aluminium double sided sign brackets (2)
- Post top accessory mounting adaptor

Part No.	Product Description
PILOT-TMP40	Pilot 40kg Telescopic Multi-Post
PILOT-BW10	Pilot 10kg cast iron base weight

PILOT-BW10

Up to two PILOT-BW10 base weights can be used with Multi-Post.



PILOT MULTI-POST FEATURES

Versatility and Mobility

Post Mount Adaptor

This Twist-lok adaptor sits at the very top of Multi-Post and accepts Pilot light and Pilot sign holders.

Bonus Sign Mount Brackets

Two double sided aluminium sign brackets with fixings to attach Multi-Post signs.

Telescopic Aluminium Post

50mm upper post has a travel of 700mm and can be locked anywhere between 1300 and 2000mm.

Accessory Mounting Adaptor

Clamps around the lower post, and accepts a range of Pilot accessories.

Lower Stainless Steel Post

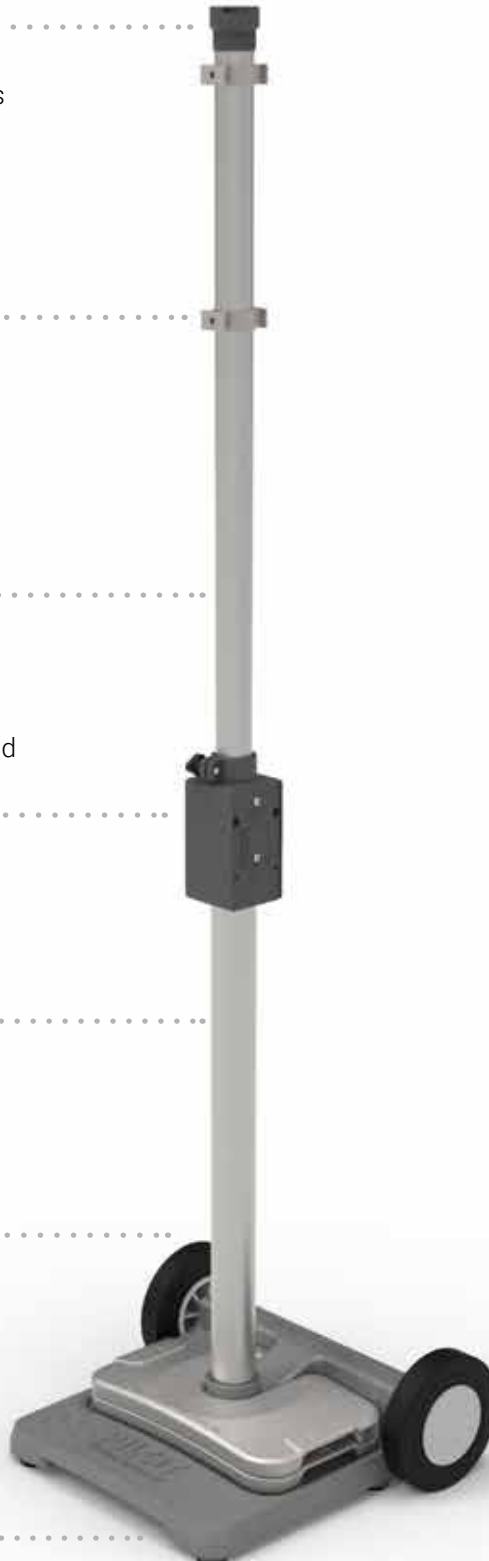
63.5mm diameter by 1.5mm thick 304 grade stainless steel.

Large Rubber Wheels

The 200mm diameter rubber wheels provide a smooth and cushioned action.

40kg Cast Iron Base

The extra heavy duty base offers stability to the longer Pilot 25 metre belt units. The base can accommodate up to 2 extra 10kg weights bringing the total to 60kgs.



PS601-PP 300 x 450mm



PS604-PP 300 x 450mm



PS605-PP 300 x 450mm



PS607-PP 300 x 450mm



PS612-PP 300 x 450mm



PS613-PP 300 x 450mm




PS614-PP 300 x 450mm



PSCUSTOM-PP 300 x 450mm

Examples of stock polypropylene signs. Others available on request.





*Bring order to chaos.
Choose the Neata Queue
Management System for your
crowd control needs.*

06 Neata Queue Management

No one likes queuing, and while some lines cannot be avoided, they can be managed to optimise crowd flow and minimise your customer's wasted time.

The unique Neata Queue Management System designed and built by Barrier Group offers an unmatched level of functionality and versatility for crowd, pedestrian, and hazard management.

Built around a 3-metre retractable belt mechanism or high-quality braided ropes or chains, and with a comprehensive range of accessories and mounting options, the Neata Queue Management System has been successfully deployed in high-throughput environments such as airports and large-scale sporting arenas.

The Neata Queue Management System can be installed with either fixed or removeable in-floor post options, with portable post and base units available, and comes in a variety of premium stainless steel and durable UPVC plastic finishes.

For one large government-owned railway operator, the Neata Queue Management System provided an easy-to-use, cost-effective and aesthetically pleasing crowd control system at several urban and regional railway stations, replacing an existing off-the-shelf product that couldn't handle the wear and

tear of a high-throughput public space. While for several major Australian galleries and museums, the Neata Queue Management System helps to effectively separate crowds from priceless works of art while streamlining wait times and keeping customers engaged.

Available as a stand-alone product or complete custom solution, Barrier Group's dedicated product and installations teams are ready to design and install a unique Neata Queue Management System that meets the needs of your facility.

Portable Posts

Single Belt Range

Neata single belt posts are available in economy stainless steel, premium stainless steel or durable UPVC plastic. All posts are 63mm in diameter and come with 3 metre belts in a choice of six standard colours or five optional printed belts. Custom belt printing, is available on request (charges apply). All belt cassettes have a built-in brake and self-locking clip.

Part No.	Product Description
NBMLSSE*	Midline economy belt post – 3 metres
NBSLSSP*	Slimline premium belt post – 3 metres
NBHLPPVC*	Highline UPVC belt post – 3 metres

*Add required belt colour option to part number

Belt Colour Options:



6

ECONOMY



PREMIUM



UPVC



Portable Posts

Double Belt Range

Neata double belt posts are available in economy stainless steel with three base designs to choose from Midline, Stackable or Roller. All posts are 63mm in diameter and come with 3 metre belts in a choice of three standard Red, Blue or Black colours. All belt cassettes feature built-in brakes and self-locking clips.

Part No.	Product Description
NBMLSSD*	Neata double belt post midline economy stainless steel
NBSBSSD*	Neata double belt post stackable base economy stainless steel
NBRBSSD*	Neata double belt post roller base economy stainless steel

*Add required belt colour option to part number

Belt Colour Options:



Fixed & Removable Posts

Single Belt Range

Neata belt posts are available in stainless steel or durable UPVC plastic. The 63mm diameter Posts come in a choice of fixing methods including, Removable in-floor, Fixed in-floor, Flexi in-floor and In-ground spikes as depicted below. Cassettes are available in a choice of six standard, and five printed 3 metre long belts, with break feature and self-locking clips.

Just Ask: Talk to our customer service staff or visit www.barsec.com.au for more information on the fixing system that best suits your application.

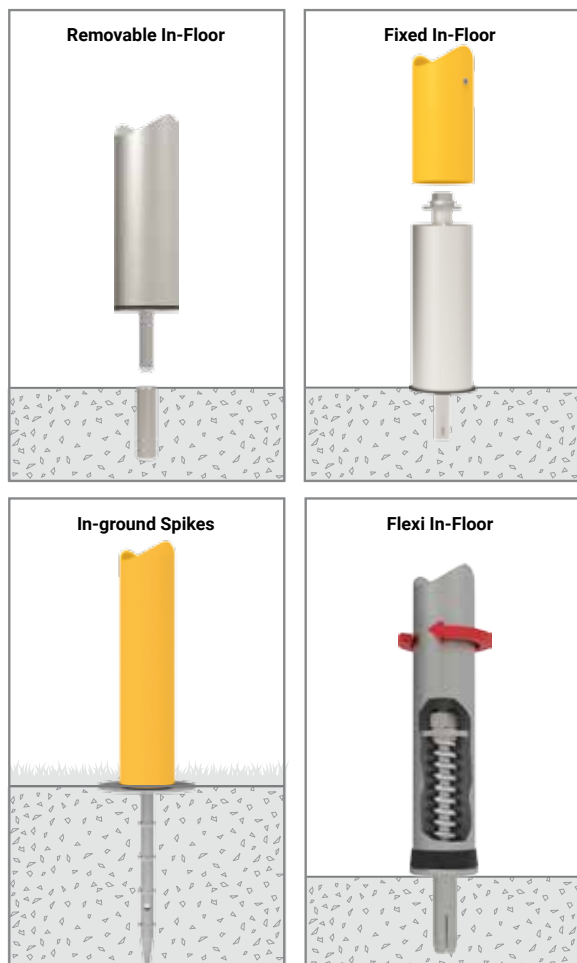
Part No.	Product Description
NBRIFSSP*	Removable in-floor premium belt post – 3 metres
NBRIFPVC*	Removable in-floor UPVC belt post – 3 metres
NBFIFSSP*	Fixed in-floor SS belt post – 3 metres
NBFIFPVC*	Fixed in-floor UPVC belt post – 3 metres
NBRSPVC*	Removable spike UPVC belt post – 3 metres
NBIF*	Flexi in-floor SS belt post – 3 metres
NK80-FS	Knock-in sleeve with cap for NBIF
NKCAP	Additional plastic cap for NK80-FS

*Add required belt colour option to part number

Belt Colour Options:

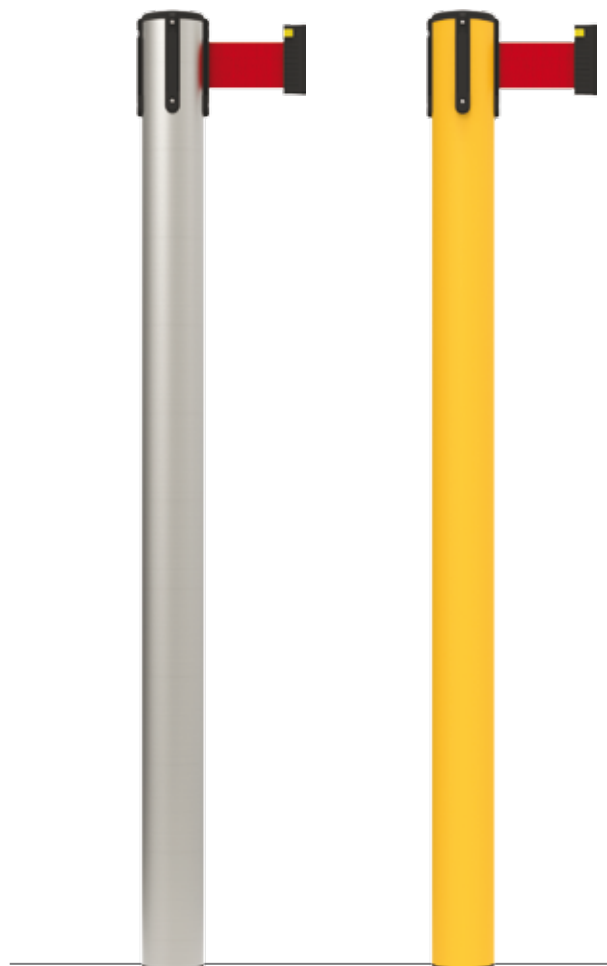


Mounting Options



PREMIUM

UPVC



Visit barriergroup.com.au for more detail.



3 Metre Stainless Neata Wall Mount

A 304 stainless steel body housing our 3 metre retractable belt cassette in a range of six standard colours. Includes wall receiver bracket, self-locking belt clip and built-in brake feature.

Belt Colour Options:



Part No.	Product Description
N3WMSS-RED	Neata wall mount barrier 3 metre, 304 S/S body – Red
N3WMSS-BLU	Neata wall mount barrier 3 metre, 304 S/S body – Blue
N3WMSS-BLK	Neata wall mount barrier 3 metre, 304 S/S body – Black
N3WMSS-YEL	Neata wall mount barrier 3 metre, 304 S/S body – Yellow
N3WMSS-RW	Neata wall mount barrier 3 metre, 304 S/S body – Red/White
N3WMSS-BY	Neata wall mount barrier 3 metre, 304 S/S body – Black/Yellow



5 and 10 Metre PVC Neata Wall Mount

A durable PVC body with a 5 or 10 metre Red/White or Yellow/Black retractable belt. Includes wall receiver bracket, self-locking belt clip and built-in brake feature.

Belt Colour Options:



Part No.	Product Description
N5WMPVC-RW	Neata wall mount barrier 5 metres, PVC body – Red/White
N5WMPVC-BY	Neata wall mount barrier 5 metres, PVC body – Black/Yellow
N10WMPVC-RW	Neata wall mount barrier 10 metres, PVC body – Red/White
N10WMPVC-BY	Neata wall mount barrier 10 metres, PVC body – Black/Yellow



7.6 Metre PC Wall Mount

A heavy duty polycarbonate body housing a 7.6 metre retractable belt in a range of six standard colours. Includes wall receiver bracket and self-locking belt clip. Optional magnetic belt clip available.



Part No.	Product Description
RWM76-RED	Retracta-Belt wall mount barrier 7.6 metres – Red
RWM76-BLU	Retracta-Belt wall mount barrier 7.6 metres – Blue
RWM76-BLK	Retracta-Belt wall mount barrier 7.6 metres – Black
RWM76-YEL	Retracta-Belt wall mount barrier 7.6 metres – Yellow
RWM76-RW	Retracta-Belt wall mount barrier 7.6 metres – Red/White
RWM76-BY	Retracta-Belt wall mount barrier 7.6 metres – Black/Yellow
RWM76-GW	Retracta-Belt wall mount barrier 7.6 metres – Green/White
RWM76-BW	Retracta-Belt wall mount barrier 7.6 metres – Blue/White
RWM76-NE	Retracta-Belt wall mount barrier 7.6 metres – No Entry
RWM76-C	Retracta-Belt wall mount barrier 7.6 metres – Caution
RWM76-CNE	Retracta-Belt wall mount barrier 7.6 metres – Caution No Entry
RWM76-DNE	Retracta-Belt wall mount barrier 7.6 metres – Do Not Enter
NWR-LC	Additional Neata belt wall receiver
RWMMC	Wall mount retracta-belt magnetic clip (optional)

Belt Colour Options:





6

7.6 Metre PC Magna Mount

A heavy duty polycarbonate body with a 7.6 metre retractable belt in a range of six standard colours. Includes magnetic base and magnetic belt clip. Safety bungy prevents damage if accidentally dislodged.

Part No.	Product Description
RMM76-RED	Magna-Mount belt barrier 7.6 metres – Red
RMM76-BLU	Magna-Mount belt barrier 7.6 metres – Blue
RMM76-BLK	Magna-Mount belt barrier 7.6 metres – Black
RMM76-YEL	Magna-Mount belt barrier 7.6 metres – Yellow
RMM76-RW	Magna-Mount belt barrier 7.6 metres – Red/White
RMM76-BY	Magna-Mount belt barrier 7.6 metres – Black/Yellow
RMM76-GW	Magna-Mount belt barrier 7.6 metres – Green/White
RMM76-BW	Magna-Mount belt barrier 7.6 metres – Blue/White
RMM76-NE	Magna-Mount belt barrier 7.6 metres – No Entry
RMM76-C	Magna-Mount belt barrier 7.6 metres – Caution
RMM76-CNE	Magna-Mount belt barrier 7.6 metres – Caution No Entry
RMM76-DNE	Magna-Mount belt barrier 7.6 metres – Do Not Enter

Belt Colour Options:





Pilot Wall Mount Bracket

(Pilot accessories are sold separately)

The Pilot wall mount bracket can be permanently fixed to any flat surface or to Pilot Multi-Post. The built-in Twist-lok feature means the Pilot unit can be quickly attached, or removed, from the bracket as required. This bracket is also compatible with a range of Pilot accessories.

Free magnetic receiver clip supplied.

See also
Pilot Barriers
76

**Fixings
included**



Part No.	Product Description
PILOT-WMB	Pilot wall-mount bracket
PILOT-WMB-VP	PILOT-WMB value pack of 10
NWR-LC	Additional Fixed wall receiver clip






Pilot Magna-Mount Bracket

(Pilot accessories are sold separately)

The strong magnet in the Pilot magna-mount bracket allows temporary placement of the Pilot unit on any steel surface. Each magna mount bracket comes with a built in safety bungy cord that protects the unit from damage should it be accidentally dislodged. It also comes with a magnetic receiver clip (NMWR-HD) which allows the extended belt to be attached to a metal surface at the other end. The magna-mount bracket is also compatible with a range of Pilot accessories.

Free magnetic receiver clip supplied.



Part No.	Product Description
PILOT-MMB	Pilot magna-mount bracket 
PILOT-MMB-VP	PILOT-MMB value pack of 10 
NMWR-HD	Additional magnetic receiver clip 

Portable Posts

Hook Range

Neata hook posts are available in two grades of stainless steel or durable UPVC plastic posts and four base designs. All posts are 63mm diameter. Hook posts are a 4-way configuration and accept our plastic chain or braided ropes on page 114.

Part No.	Product Description
NHMLSSE*	Midline economy hook post – 4 way
NHSLSSP*	Slimline premium hook post – 4 way
NHHLPVC*	Highline UPVC hook post – 4 way

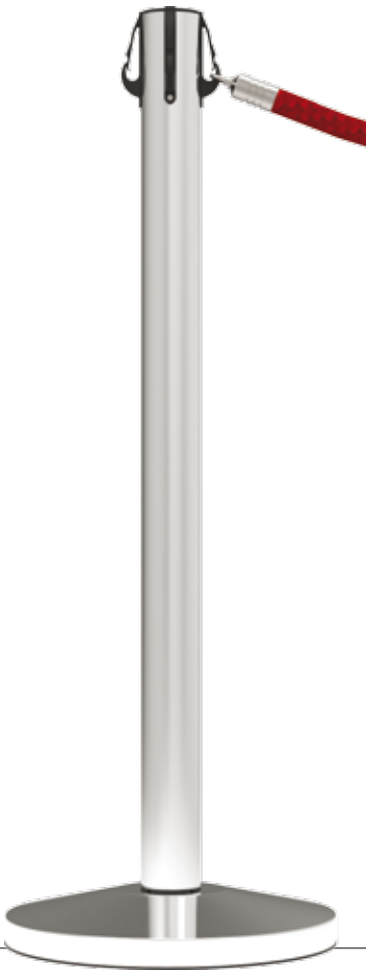
*Braided ropes and chains purchased separately

Rope Colour Options:



6

ECONOMY



PREMIUM



UPVC



Fixed & Removable Posts

4 way Hook Range

Neata hook posts are available in stainless steel or durable UPVC plastic. The 63mm diameter Posts come in a choice of fixing methods including, Removable in-floor, Fixed in-floor, Flexi in-floor and In-ground spikes as depicted below. Braided ropes are available in a choice of three standard 2.1 metre lengths to suit 2 metre post centres. Alternatively, plastic chain is also available in 25 metre rolls. Hook posts are a 4-way configuration.

Just Ask: Talk to our customer service staff or visit www.barriergroup.com.au for more information on the fixing system that best suits your application.

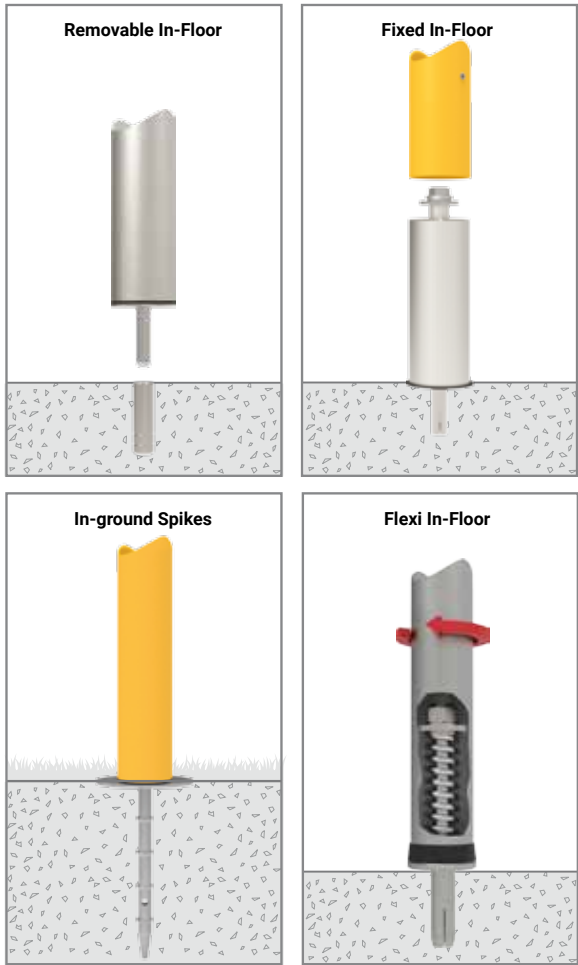
Part No.	Product Description
NHRIFSSP*	Removable in-floor premium hook post – 4 way
NHRIFPVC*	Removable in-floor UPVC hook post – 4 way
NHFIFSSP*	Fixed in-floor SS hook post – 4 way
NHFIFPVC*	Fixed in-floor UPVC hook post – 4 way
NHRSPVC*	Removable spike UPVC hook post – 4 way
NHIF*	Flexi in-floor SS hook post – 4 way
NK80-FS	Knock-in sleeve with cap for NBIF
NKCAP	Additional plastic cap for NK80-FS

*Braided ropes and chains purchased separately

Rope Colour Options:



Mounting Options



PREMIUM



UPVC



Visit barriergroup.com.au for more detail.

Braided Ropes

Choose from Black, Blue or Red high quality braided ropes with machined stainless steel end ferrules. Our standard ropes 2.1 metres long to suit 2 metre post centres. Custom ropes can be made in any length up to 3 metres.

NROPE-BLK
NRCUS-BLK



NROPE-RED
NRCUS-RED



NROPE-BLU
NRCUS-BLU



6

Plastic Chain

Plastic chains are used with hook posts, when ropes are not ideal. The economical 25 metre rolls of 6mm plastic chains are available in four standard colours.

PC6R-R



PC6Y-R



PC6RW-R



PC6W-R



Sign and Brochure Holders

Neata System

A range of cast aluminium sign and brochure holders can be fitted to 63mm Neata posts or surface mounted. Straight or angled stainless steel mounting options available. Sign holder comes with a clear acrylic panel to receive printed A4 signs, while the brochure holder fits up to 100 A4 sheets of standard thickness.

Part No.	Product Description
NASH-A4APM	Post angled sign holder
NASH-A4SPM	Post straight sign holder
NSH-A4SM	Surface mount sign holder
NSH-A4WM	Wall mount sign holder
NABH-A4PM	Post brochure holder
NBH-A4SM	Surface mount brochure holder
NBH-A4WM	Wall mount brochure holder



Surface mount sign holder



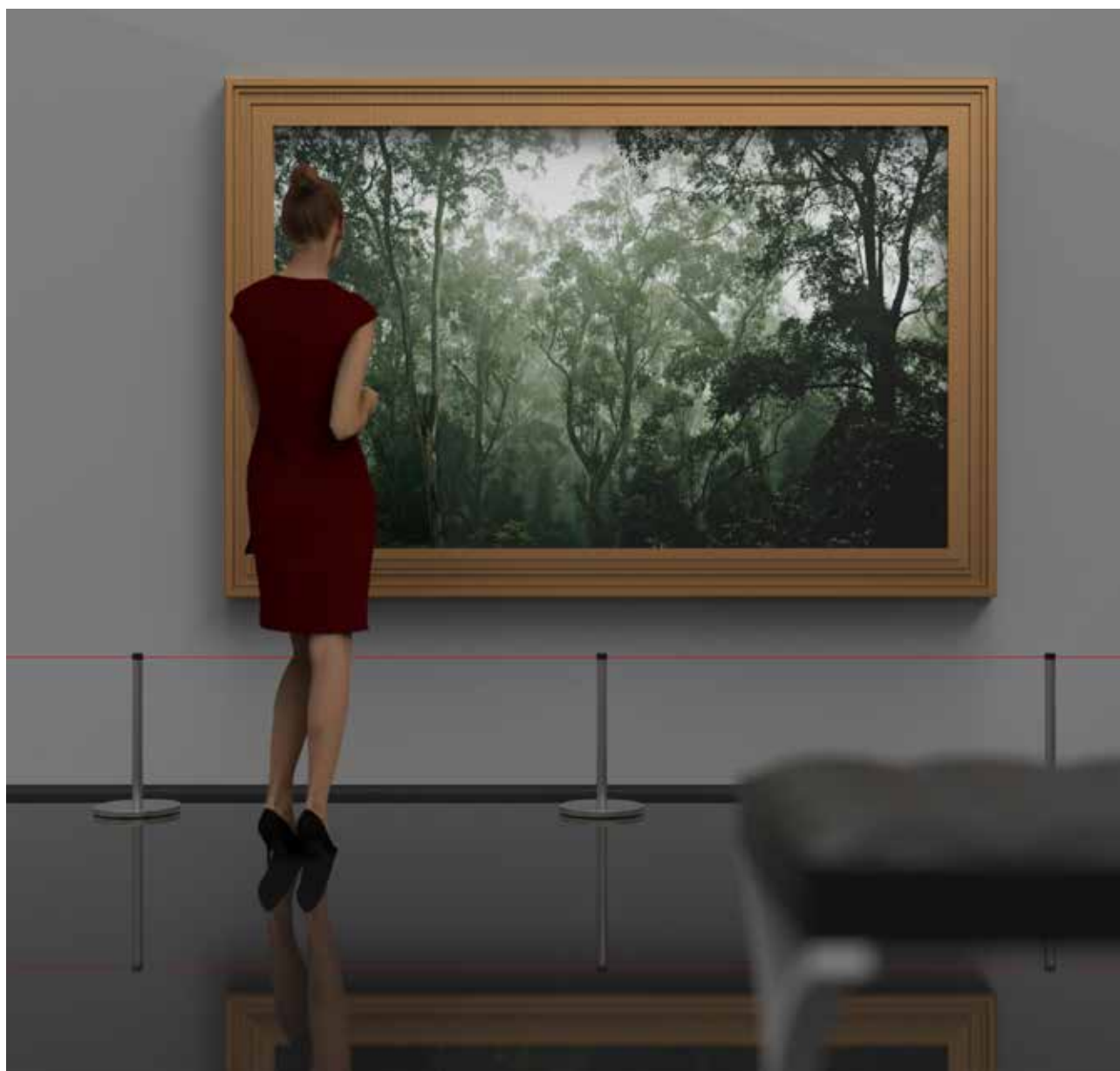
Surface mount brochure holder



Post angled sign holder



Post brochure holder



Neata Gallery Barriers

Galleries, museums, showrooms and exhibitions all share a common need to separate the viewing public from valuable artwork. The Gallery Barriers in our Neata range are deliberately discreet and manufactured to the high standard befitting such spaces. The machine polished 304 grade stainless steel portable post and base units, combined with 4.5mm elastic cord and a range of accessories ensures Gallery can be configured to meet any requirement.

NEATA GALLERY FEATURES

Unique Cord Locking System



6

The unique cord capture system ensures that the discreet elasticated cord is always kept under constant tension, while the captive locking cap cannot be removed if tampered with. Simplicity of operation also means Gallery can be quickly set up without the need for any tools.

Unlock Twist and lift the cap to unlock it from the post.

Capture Position the elasticated cord in the grooves on each side of the post.

Lock Lower the cap to the post and twist to lock.





Portable Gallery Posts

Choose from either 450 or 900mm tall post and base units. Machine finished from 304 stainless steel, the posts are 32mm in diameter with a 250mm diameter Slimline base. Our unique cord locking system keeps the discreet elasticated cord under constant tension.

Note: In-floor and surface mount Gallery models are also available on request. See page 119 for a range of elasticated cords.



Part No.	Product Description
NG450SL-SS	Slimline portable post 450mm (shown)
NG900SL-SS	Slimline portable post 900mm

Gallery Post Accessories

Accessories for Neata Gallery include 4.5mm elastic cord in 100m rolls, wall receivers and cast aluminium sign and brochure holders with mounting brackets to fit 32mm posts or for surface mounting. Sign holders come with a clear acrylic panel to receive A4 sheets, while the brochure holder can hold up to 100 A4 sheets.



Part No.	Product Description
NGSH-A4APM	Post angled sign holder
NGSH-A4SPM	Post straight sign holder
NSH-A4SM	Surface mount A4 sign holder
NSH-A4WM	Wall mount A4 sign holder



Part No.	Product Description
NGBH-A4PM	Post brochure holder
NBH-A4SM	Surface mount brochure holder
NBH-A4WM	Wall mount brochure holder



Part No.	Product Description
NGEC-BLK	Elastic cord – Black
NGEC-RED	Elastic cord – Red
NGEC-BLU	Elastic cord – Blue
NGEC-GREY	Elastic cord – Grey



Part No.	Product Description
NGWR-SS	Wall receiver





*...the Port-a-guard system
is quick to assemble and
easy-to-use...*

07 Expandable Barriers

Don't be caught short! Barrier Group's Port-a-guard and expandable barrier ranges offer portability and flexibility when you need to quickly control access to an area of your facility.

Available in a variety of different sizes and lengths, the Port-a-guard range is made of durable aluminium and high-tech plastics to ensure that it can withstand use in high-throughput public spaces.

Built in handles and locking straps ensure the Port-a-guard

can be quickly deployed by users, while sign-holders and wall mount adapters ensure it can meet the requirements of a variety of uses. Bright colours ensure that our range of expanding barriers offer a visual warning to potential hazards.

In use by some of the largest event companies in Australia, including several major stadiums, the Port-a-guard system is quick to assemble and easy-to-use, making it perfect for when you need to quickly set up durable barriers to protect access to an area of your facility.



BPG29SM
Optional standalone
mounting post

Port-a-guard 3 Metre Expandable Barrier Kit

The standard portable 3 metre Port-a-guard kit includes the necessary parts to adapt it for wall or post mounting as shown above. Manufactured from extruded aluminium with injection moulded ABS parts, it is both durable and light weight.

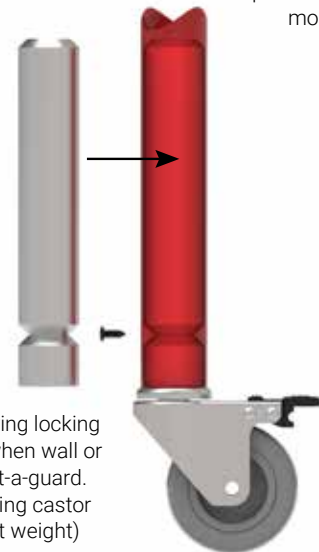
Available in Red/White or Black/Yellow as standard. Optional custom colours, locking castors, leg weights or mounting posts for standalone installations are all available on request.



Part No.	Product Description
BPG300RW	Port-a-guard Standard 3 metre kit (6.4kgs) – Red/White
BPG300BY	Port-a-guard Standard 3 metre kit (6.4kgs) – Black/Yellow
BPG300-CUS	Port-a-guard Standard 3 metre kit (6.4kgs) – Custom colour

BPG-LPC

Optional space saving locking
castor kit for use when wall or
post mounting Port-a-guard.
(Kit includes 1 locking castor
with fixing and post weight)



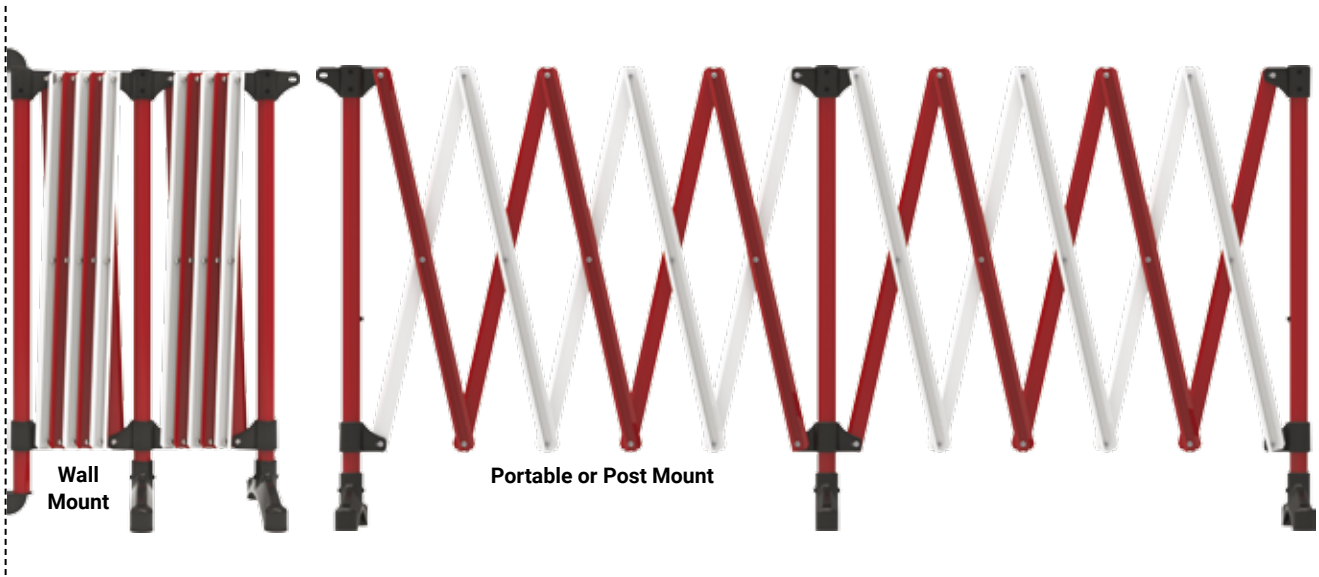
BPG93

Optional 1.5kg Leg
Weight (each)



BPG-LC

Optional Locking
castors (each)



BPG-A4SH
A4 Acrylic Sign Pocket (Mounting bracket included with Port-a-guard kit)



BPG29SM
Optional standalone mounting post (Pre-drilled with fixings)

Port-a-guard 6 Metre Expandable Barrier Kit

The standard portable 6 metre Port-a-guard kit includes the necessary parts to adapt it for wall or post mounting. Manufactured from extruded aluminium with injection moulded ABS parts it is both durable and light weight.

Available in Red/White or Black/Yellow as standard. Optional custom colours, locking castors, leg weights or mounting posts for standalone installations are all available on request.



Part No.	Product Description
BPG600RW	Port-a-guard Standard 6 metre kit (11kgs) – Red/White
BPG600BY	Port-a-guard Standard 6 metre kit (11kgs) – Black/Yellow
BPG600-CUS	Port-a-guard Standard 6 metre kit (11kgs) – Custom colour

Port-a-guard Flexi Expandable Barriers

Product Features:

- Ability to expand out to 5.4 metres
- Pivots at the middle through 270 degrees
- Steps up to 300mm for changing floor levels
- Powder coated aluminium and high-tech plastics
- Width when closed 300mm
- Free wall receiver and sign brackets included



Part No.	Product Description
BPG2RW	Port-a-guard Flexi 2 x 2.7 metre (10.7kgs) – Red/White
BPG2BY	Port-a-guard Flexi 2 x 2.7 metre (10.7kgs) – Black/Yellow

Port-a-guard Utility Expandable Barriers

Product Features:

- Three sides that expand out to 2.6 metres
- Width when closed 360mm
- Steps up to 300mm for changing floor levels
- Designed for cordoning off small spaces
- Powder coated aluminium and high-tech plastics
- Free wall receiver and sign brackets included



Part No.	Product Description
BPG6RW	Port-a-guard Utility 3 x 2.6 metre (15.1kgs) – Red/White
BPG6BY	Port-a-guard Utility 3 x 2.6 metre (15.1kgs) – Black/Yellow

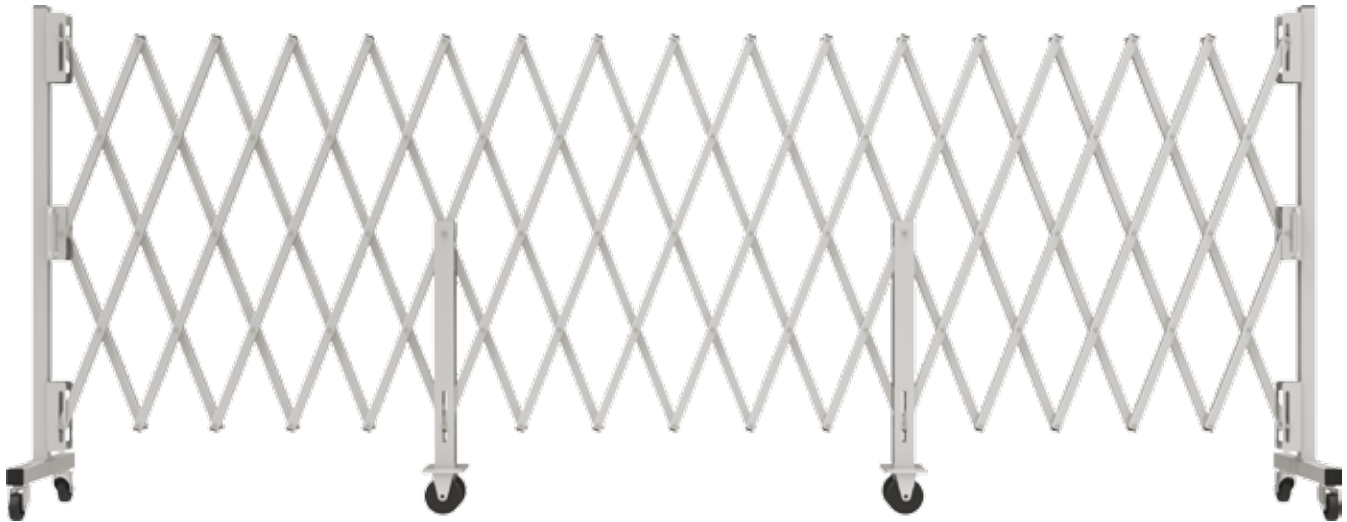
Port-a-guard Light Expandable Barrier

Product Features:

- Width when closed is 250mm, height 970mm
- Suitable for both indoor and outdoor use
- A built-in handle and locking strap simplifies handling and portability
- The plastic slats and legs are corrosion resistant, durable and lightweight
- The legs can be filled with water to add weight and extra stability



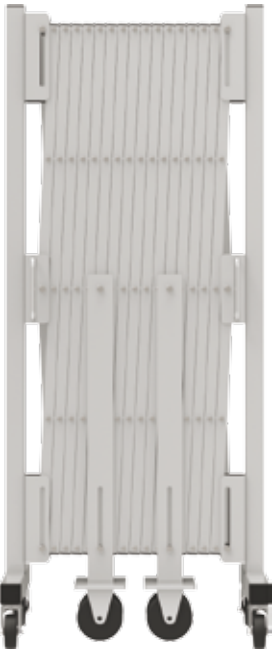
Part No.	Product Description
BPGL8BY	Port-a-guard Light 2.4 metre (3.3kgs) – Black/Yellow Plastic



Port-a-guard Maxi Expandable Barriers

The Port-a-guard Maxi is available in two sizes. Either 1430mm x 6.7 metres or 1800mm x 7.8 metres when fully extended and less than 580mm when closed. They are manufactured from extruded aluminium with galvanised steel slides and are supplied with castors for ease of handling. Both models have a natural aluminium finish. BPGM140 weighs 32.2kgs while BPGM180 weighs 40kgs. Aluminium finish only.

Part No.	Product Description
BPGM140	Port-a-guard Maxi 1430mm x 6.7 metres (32.2kgs)
BPGM180	Port-a-guard Maxi 1800mm x 7.8 metres (40kgs)
BPGM-WR	Optional wall receiver bracket assembly
BPGM-MC	Replacement middle castor assembly
BPGM-RF	Replacement foot with 2x castors



7





Mobile Expanding Safety Barrier

A versatile and portable expanding barrier that can span 4 metres when fully extended. In the closed position Toby is only 320mm wide, 910mm high and weighs 18.4kgs, this allowing it to be easily manoeuvred on the built-in castor from one location to another. Manufactured from durable injection moulded plastic with 2 straps to hold it closed when stored.

Product Features:

- Built-in castors, simply tilt and walk
- Expands to 4 metres
- Use inline or wrap around
- Durable plastic construction with storage straps



Part No.	Product Description
TOBY	Mobile expanding safety barrier (18.4kgs) – Yellow

Pit Surround

A portable modular pit surround consisting of four lightweight polyethylene folding panels. Designed for use around work zones and open pits. Multiple surrounds can be connected together when a larger space needs protection. The Pit Surround is available in either Hi-vis Orange or Yellow.

Part No.	Product Description
PS1250	Pit surround 1250mm square (15kgs/Set of 4) – Hi-vis Orange
PS1250Y	Pit surround 1250mm square (15kgs/Set of 4) – Hi-vis Yellow



15kgs
set of four



Multiple units can be connected together





*...made from super-tough
and lightweight polyethylene
and hot dipped galvanised
steel to keep your crowds
safe and secure.*

08 Portable Fences

Barrier Group's range of portable fences allows you to quickly and easily erect crowd management solutions for your facility or event.

Durable and designed to be used in heavily trafficked public spaces, our portable crowd control fences are made from super-tough and lightweight polyethylene and hot dipped galvanised steel to keep your crowds safe and secure. The

stackable fork lift stillages make for efficient storage and deployment of our range of portable fences. This allows you to cost effectively manage crowds at your event or workplace.

Because of these features, our portable fences are in use by some of the biggest sporting events and music festivals around Australia, where they have a proven track record of durable deployment.



Crowd-Q

Crowd Control Barrier

Crowd-Q is an interlocking freestanding barrier for crowd management. Panels link together to create continuous barricading for festivals, parades, sporting events and work sites. Manufactured from super tough and lightweight moulded polyethylene in Hi-vis Orange, each panel includes stacking dimples, built-in reflective channels and low profile feet that rotate for transport or stacking. Handling and transporting panels is made simple and efficient with optional forklift stillages that hold up to 20 panels.



Part No. Product Description

CQ2130 Crowd-Q event fence 1000 x 2130mm, 2x posts inc. (13kgs) – Hi-vis Orange

PP1050 Q-Fence stackable forklift stillage – holds 20



Rotating feet



Forklift stillage

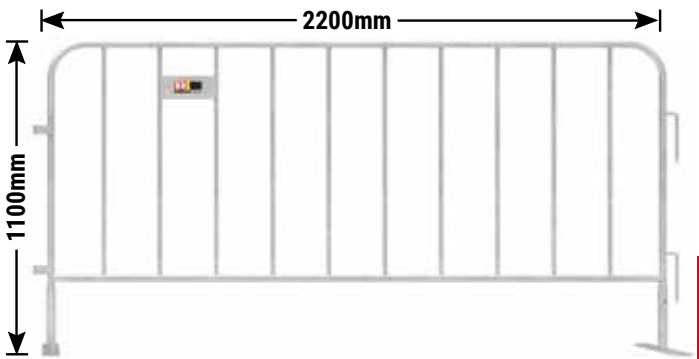


Event Fence

Crowd Control Barrier

Portable barrier featuring interlocking freestanding fence panels. Simply link panels together to create continuous barricading for festivals, parades, sporting events or work sites. Optional forklift stillage makes storing and transporting up to 30 panels a simple and efficient task.

Part No.	Product Description
EF25/200	Standard event fence 1100 x 2200mm, 2x feet inc. (15kgs) – HDG
PP1050	Event fence stackable forklift stillage – holds 30



8



Detachable foot



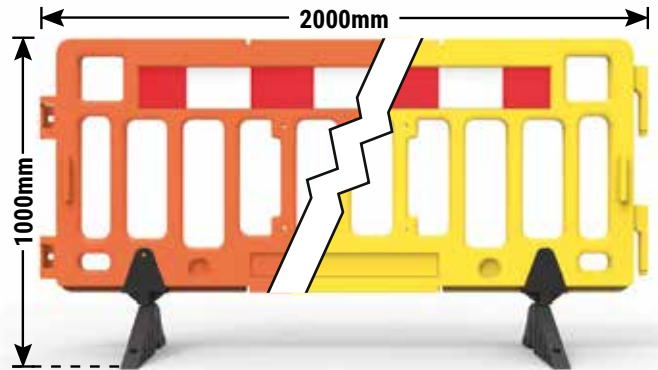
Forklift stillage



Plastic Fence

Crowd Control Barrier

A low cost portable and stackable plastic fence for crowd control or closing off worksites. Manufactured from durable polyethylene in a high visibility Orange or Yellow colour with hi-vis reflective panel on one side. Black feet made from recycled rubber rotate to the flat position for stacking. Handling and transporting of panels is made simple and efficient with optional forklift stillages that hold up to 20 panels. Can be used with PEF1100 (see opposite).



12kgs

Part No.	Product Description
PEF2000	Plastic fence barrier with rubber feet 2000 x 1000mm (12kgs) – Hi-vis Orange with reflective panels
PEF2000Y	Plastic fence barrier with rubber feet 2000 x 1000mm (12kgs) – Hi-vis Yellow with reflective panels
PP1050	Q-Fence stackable forklift stillage – holds 20



Rotating feet



Forklift stillage



Plastic Fence

Crowd Control Barrier

A low cost portable and stackable plastic fence for crowd control or closing off worksites. Manufactured from durable polyethylene in a high visibility Orange or Yellow colour with hi-vis reflective panel on one side. Black feet made from recycled rubber rotate to the flat position for stacking. Can be used with PEF2000 (see below).

Part No.	Product Description
PEF1100	Plastic fence barrier with rubber feet 1100 x 1000mm (9kgs) – Hi-vis Orange with reflective panels
PEF1100Y	Plastic fence barrier with rubber feet 1100 x 1000mm (9kgs) – Hi-vis Yellow with reflective panels

8

9kgs

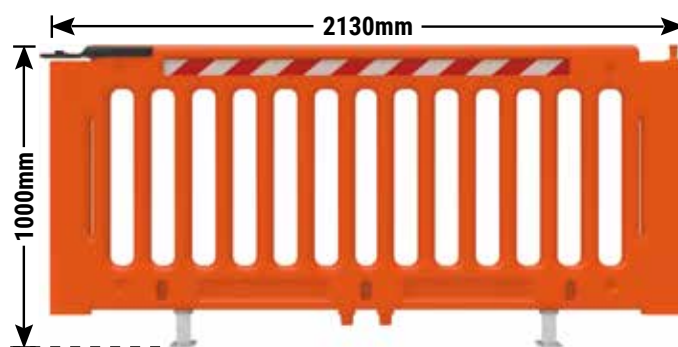
12kgs





Post-Q Fixed Fence System

Post-Q is a modular pedestrian separation fence system that can absorb minor impacts, is non-conductive, corrosion and abrasion resistant and can be used indoors and outdoors. Using the galvanised steel posts provided, it is simple to install with a high level of design flexibility. Strong posts and moulded polyethylene panels with solid Hi-vis Orange colour, ensure an extremely durable fence system that's highly visible, and won't fade, rot, rust or crack.



Part No.	Product Description
PQ2130	Post-Q fence panel 900 x 2130mm, 2x posts inc. (14kgs) - Hi-vis Orange
QFP-SM	Additional Q-Fence posts with fixings



Galvanised steel post



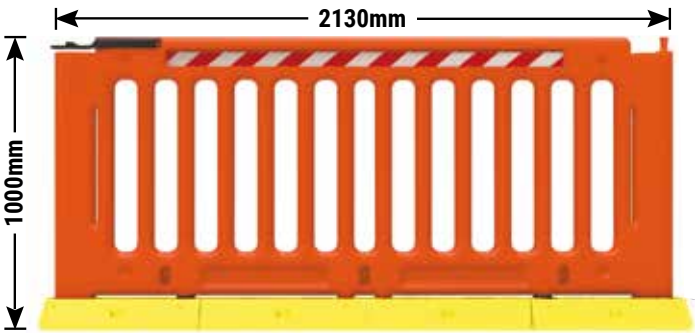
Panel linking system



Menni-Q

Fixed Fence System

Menni-Q is a modular pedestrian separation fence system that is impact absorbing, non-conductive, corrosion and abrasion resistant and can be used indoors and outdoors. The modular nature of Menni-Q provides a high degree of design flexibility. The components are moulded from Linear Low Density Polyethylene (LLDPE) with solid colour. This extremely durable fence system is highly visible and won't fade, rot, rust or crack.

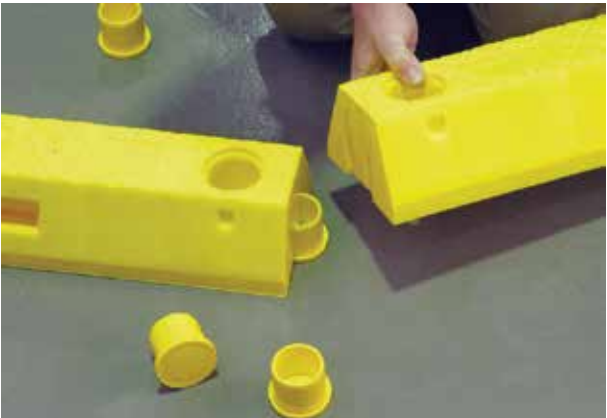


Part No.	Product Description
MQ2130	Menni-Q fence panel 900 x 2130mm, 2x posts inc. (19.5kgs) – Hi-vis Orange
BME-Y	Menni end module with fixings – Yellow
BMB-Y	Menni body module with fixings – Yellow
BMT-Y	Menni T-intersection module with fixings – Yellow
BMC-Y	Menni 90 degree corner module with fixings – Yellow

8



Menni modules



Continuously linked



Load-Safe-Q Temporary Truck Barrier

Designed for rapid deployment onto truck trays to prevent employees from dangerous falls at transport loading areas. Installation simply requires two Load-Safe aluminium brackets hooked onto the tie-down rails, prior to accepting the panel and locking it into place. Brackets cannot be unhooked from the tie-down rail without first removing the panel. Panels are connected to each other from the top by an adjustable snap latch.



Part No.	Product Description
LSQ2130	Load-Safe-Q panel 900 x 2130mm, 2x posts inc. (18kgs) – Hi-vis Orange
LSB1	Load-Safe aluminium bracket (sold separately)
LSP1200	Replacement FRP Load-Safe post 1200mm each (1.15kg)



LSB1 Load-Safe bracket

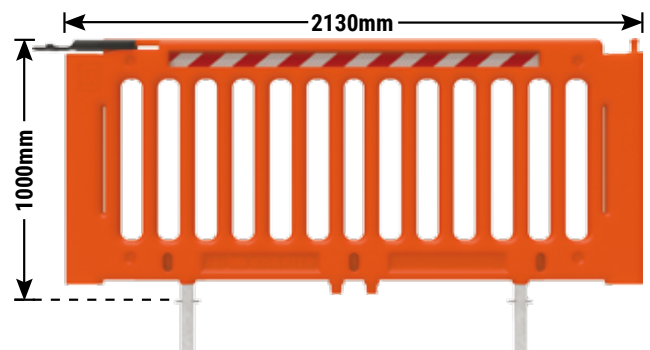


Lightweight FRP posts



Dock-Safe-Q Removable Dock Barrier

Light weight rapid deployment temporary safety barrier system designed to prevent people tripping or falling from elevated loading docks. Comprising of two parts, the Dock-Safe receiver is mounted directly to the face of the loading dock to receive the Dock-Safe-Q panel and act as a heavy duty dock bumper. Panels can be quickly removed and replaced when required for vehicle access. Alternatively, panels can be core drilled directly into the dock floor without the need for the DSR1.

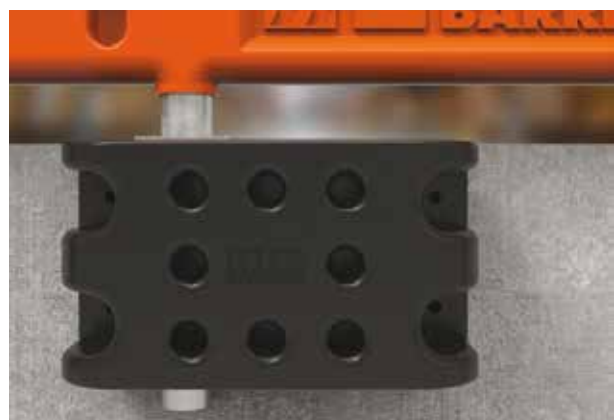


Part No.	Product Description
DSQ2130	Dock-Safe-Q panel 900 x 2130mm, 2x posts inc. (14kgs) – Hi-vis Orange
DSR1	Dock-Safe receiver with fixings (12kgs) – sold separately

**Fixings
Included**



DSR1 Dock-Safe receiver



Galvanised steel posts





From height bars, to signage, to speed humps and wheel clamps, Barrier Group has the most extensive range of car park products in Australia...

09 Vehicle & Parking

Car parking and vehicle control pose many unique problems.

Controlling vehicle speed in car parks, directional information, and wheel clamping are just several of the challenges faced by car park operators. Barrier Group's range of car park and vehicle control solutions take the pain out of managing a car park.

From height bars, to signage, to speed humps and wheel

clamps, Barrier Group has the most extensive range of car park products in Australia, and is the market leader in site evaluation and installation to provide you with an end-to-end car park fit out solution.

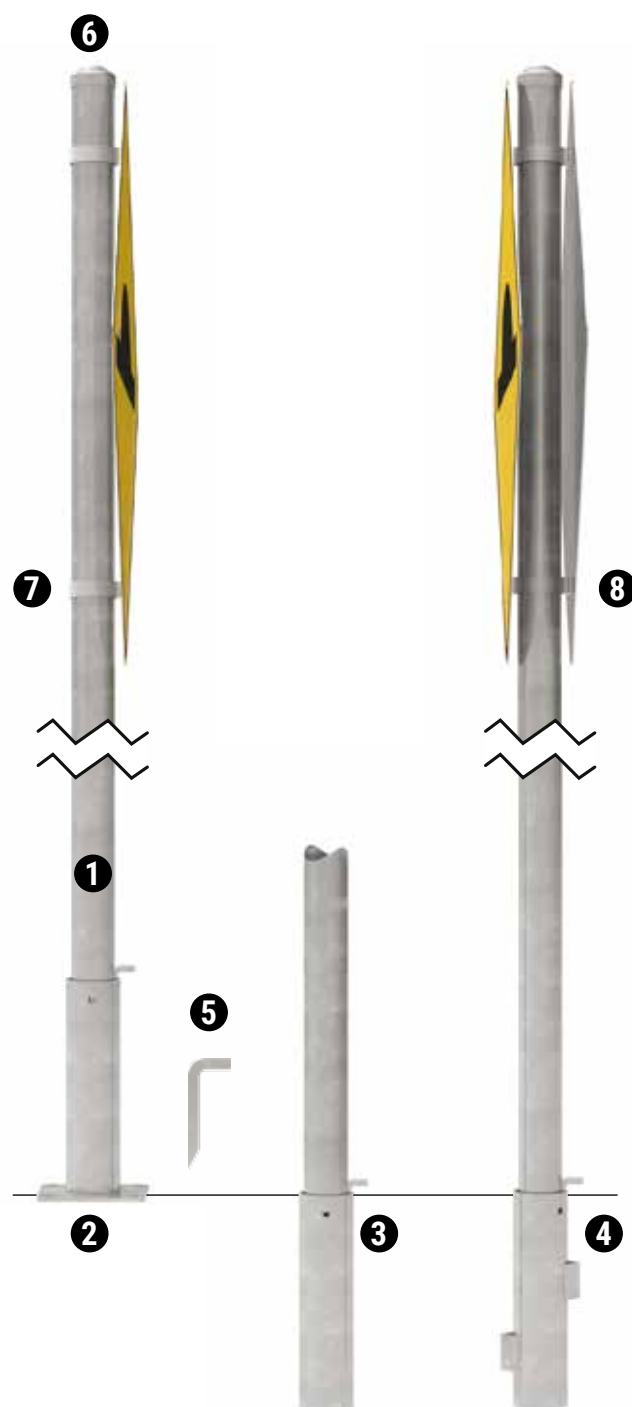
Manufactured to all relevant Australian standards, our car parking and vehicle control products are made of durable

materials that have been real-world tested at some of the toughest sites in Australia, including at high-volume logistics distribution centres and the largest shopping centres. As a result, nearly all major big-box retailers and logistics operators in Australia choose Barrier Group for their car parking needs.



Car Park Signs

The Class 1 reflective aluminium signs in this range are intended for private car park or off street use. Before using these signs on public roadways please ensure your selection meets the standards and requirements applicable to your state or territory. You can select posts, brackets, mounting sleeves and gibb keys to complete the installation of your signs.



Mounting sleeves are available in surface mount, in-ground or core drilled variants. All are supplied with gibb keys.

Style	Part No.	Product Description
1	SP1600	Galvanised sign post 60 x 1600mm – In-ground
1	SP2100	Galvanised sign post 60 x 2100mm – In-ground
1	SP2800	Galvanised sign post 60 x 2800mm – In-ground
1	SP3200	Galvanised sign post 60 x 3200mm – In-ground
2	SPS60-SM	Sign post sleeve with 2x gibb keys – Surface mount
3	SPS60-CD	Sign post sleeve with 2x gibb keys – Core drilled
4	SPS60-NC	Sign post sleeve with 2x gibb keys – New concrete
5	SPGK	Additional post sleeve gibb key
6	CAP60	Galvanised post cap to suit 60mm sign post
7	SPB1	Aluminium sign post bracket – Single-sided
8	SPB2	Aluminium sign post bracket – Double-sided



S1000-RA
600 x 600mm



S1001-RA
600 x 600mm



S1007-RA
600mm diameter



S1018-RA
450 x 450mm



S1005-RA
600 x 600mm



S1236-RA
750 x 750mm



S1232-PP
450 x 600mm



S1234-PP
450 x 600mm



S1231-PP
450 x 600mm



S1235-PP
450 x 600mm



S1166-RA
450 x 600mm



S1167-RA
450 x 600mm



S1229-RA
450 x 600mm



S1230-RA
450 x 600mm



S1233-PP
450 x 600mm



S1169-RA
450 x 600mm



S1022-RA
450 x 600mm

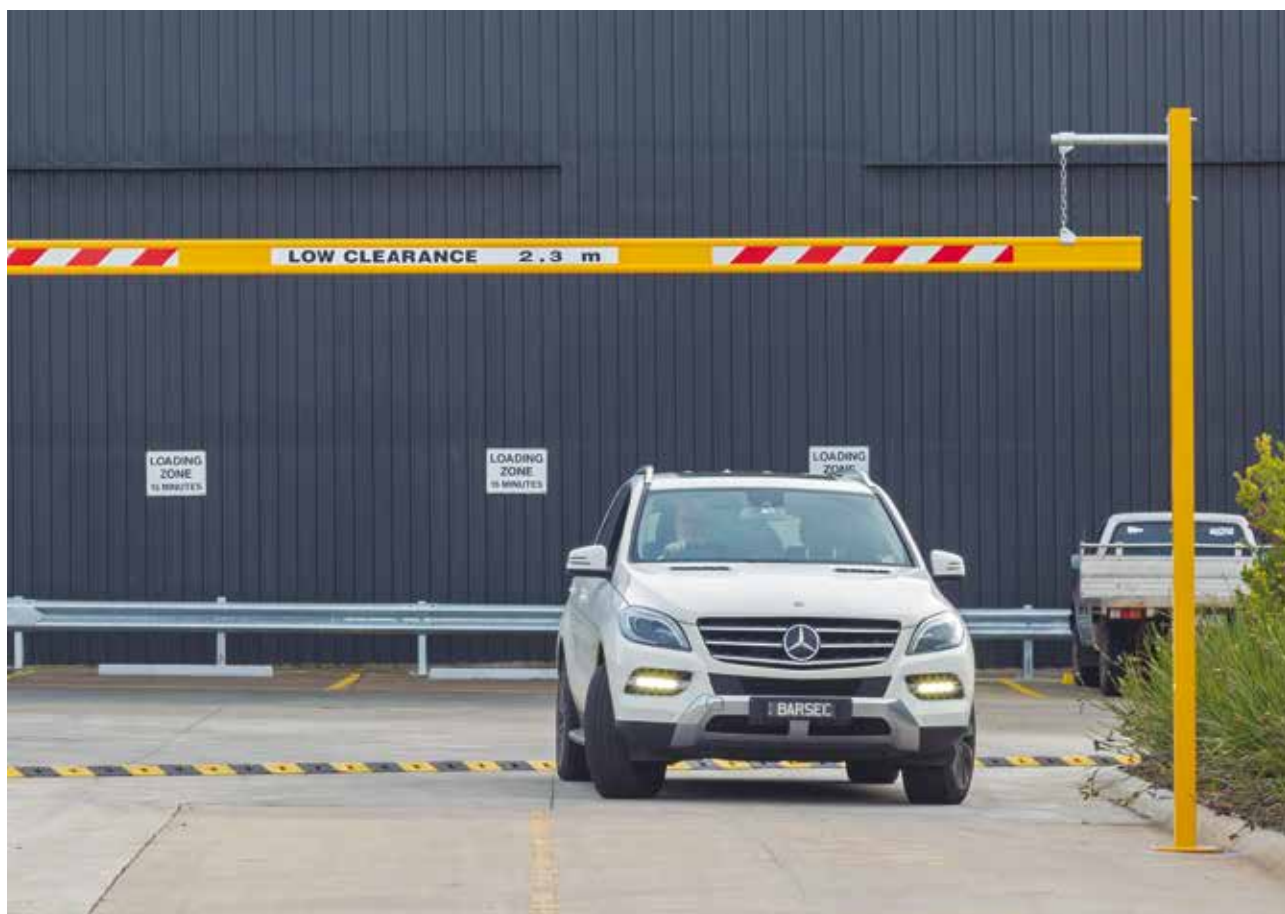


S1170-RA
450 x 600mm



S1155-RA
600 x 600mm

CUSTOM SIGNS
MADE TO ORDER



Standard Height Bars

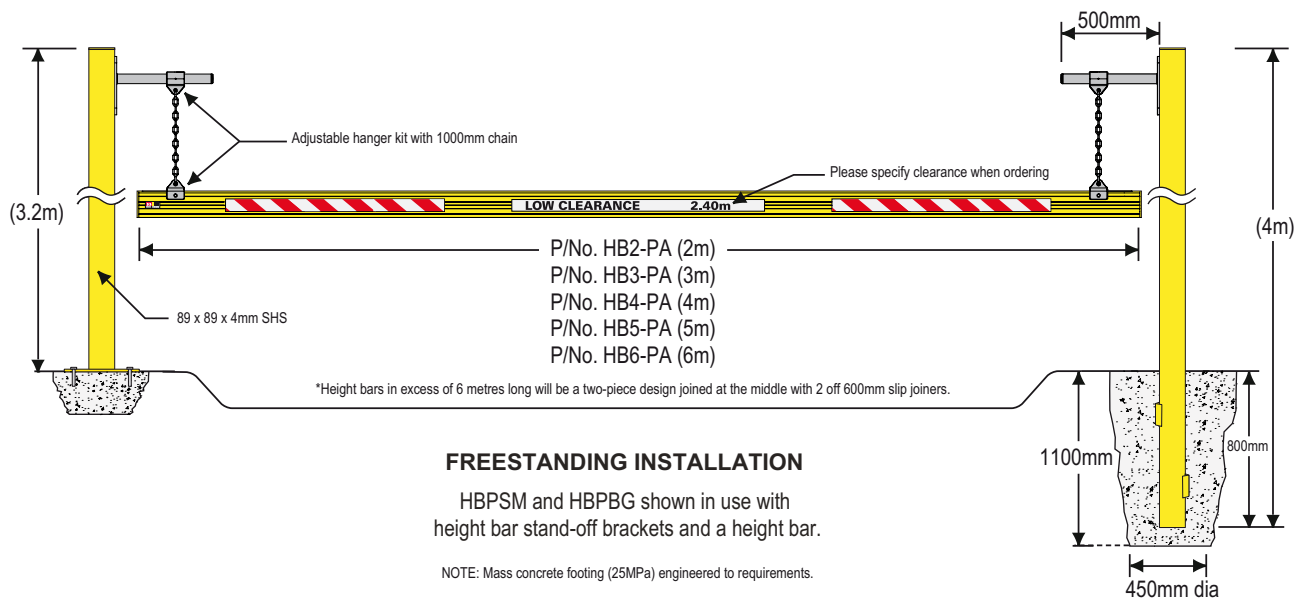
Eliminate damage to vehicles and property caused by oversize vehicles entering areas of restricted height by installing suspended Height Bars.

Our Height Bars are available in five standard lengths: 2, 3, 4, 5 or 6 metres and come with suspension chain and hanger assemblies. Powder coated safety yellow with reflective diagonal stripes, they carry the text "LOW CLEARANCE" with the specified height in black letters on a white background.

Use height bars at locations where vehicles first enter an undercover area or encounter an overhead obstruction where the clearance in either case is: (i) 3 metres or less if only cars or light vans are likely to use the facility or (ii) 4.6 metres or less in all other areas.

Product Features:

- Eliminate damage to vehicles and property caused by over height vehicles.
- New aluminium design has 50% larger face for improved visibility.
- Hanger assemblies now fully adjustable at stand-off brackets and height bar for simplified installation.
- Available in five standard lengths or custom made to any length*.
- Height bars are supplied with new adjustable hanger assemblies and chain.
- Powder coated Yellow with reflective face.
- Displays "LOW CLEARANCE" text and the required clearance (specified when ordering).
- Optional adjustable offset brackets available.
- Freestanding surface mount or below ground posts are available for installation where there is no existing supporting structure.



Part No.	Product Description
HB2-PA	2 metre aluminium height bar with text and hanger kit
HB3-PA	3 metre aluminium height bar with text and hanger kit
HB4-PA	4 metre aluminium height bar with text and hanger kit
HB5-PA	5 metre aluminium height bar with text and hanger kit
HB6-PA	6 metre aluminium height bar with text and hanger kit
HB500	Adjustable height bar stand-off bracket (each)
HBPSM1	Surface mount post 89 x 89 x 4mm – 3.2 metres high
HBPG	In-ground post 89 x 89 x 4mm – 4 metres long
KIT22	Additional hanger kit

Material:	Height bar – 145 x 40 extruded aluminium.
Finish:	Yellow powder coat. Galvanised steel chain.
Length:	2, 3, 4, 5 or 6 metres.
Weight:	2 metre with hangers – 6.4kgs. 3 metre with hangers – 9kgs. 4 metre with hangers – 11.5kgs. 5 metre with hangers – 14.2kgs. 6 metre with hangers – 16.7kgs.



Stand-off Bracket and hanger kit

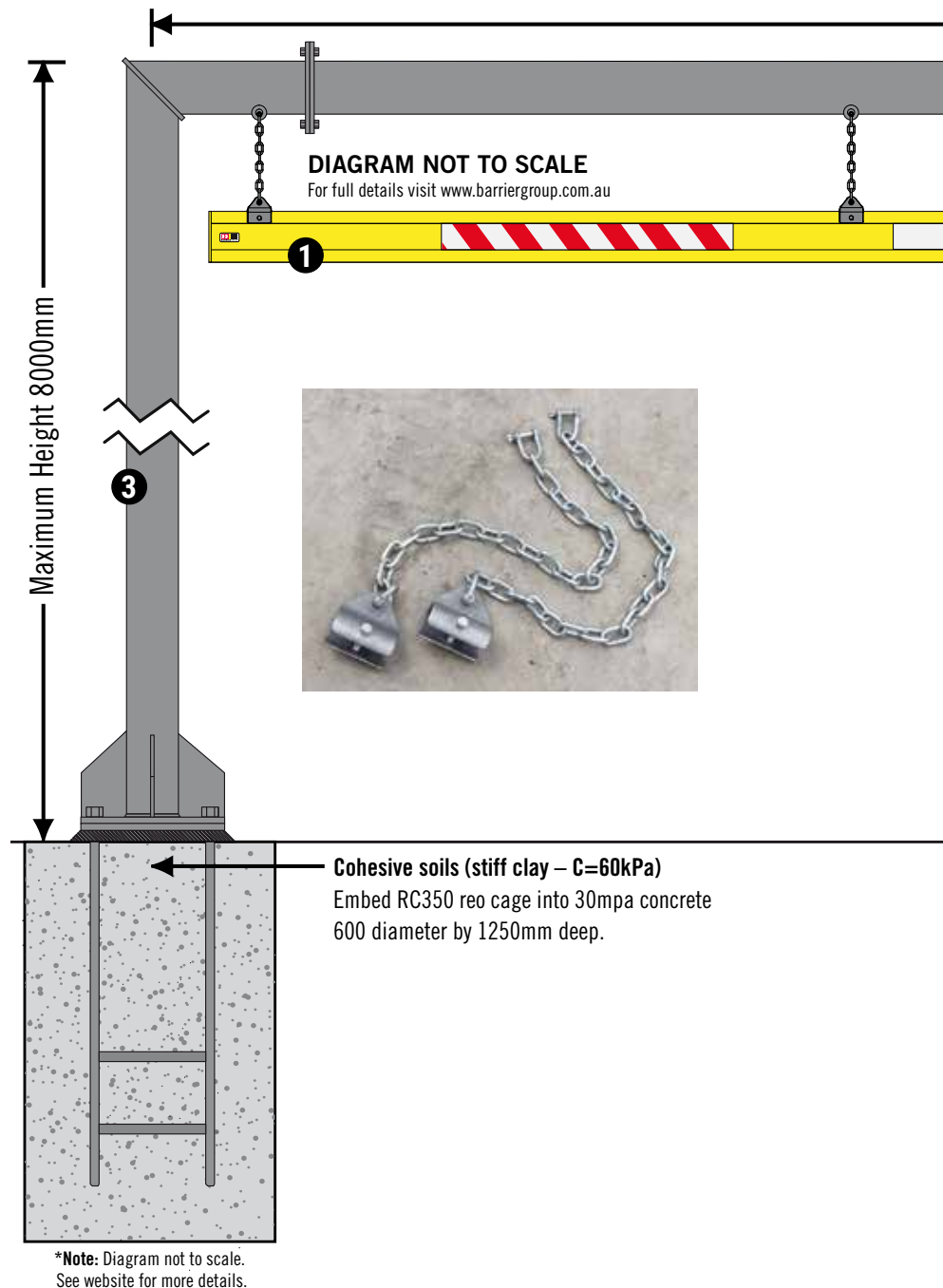


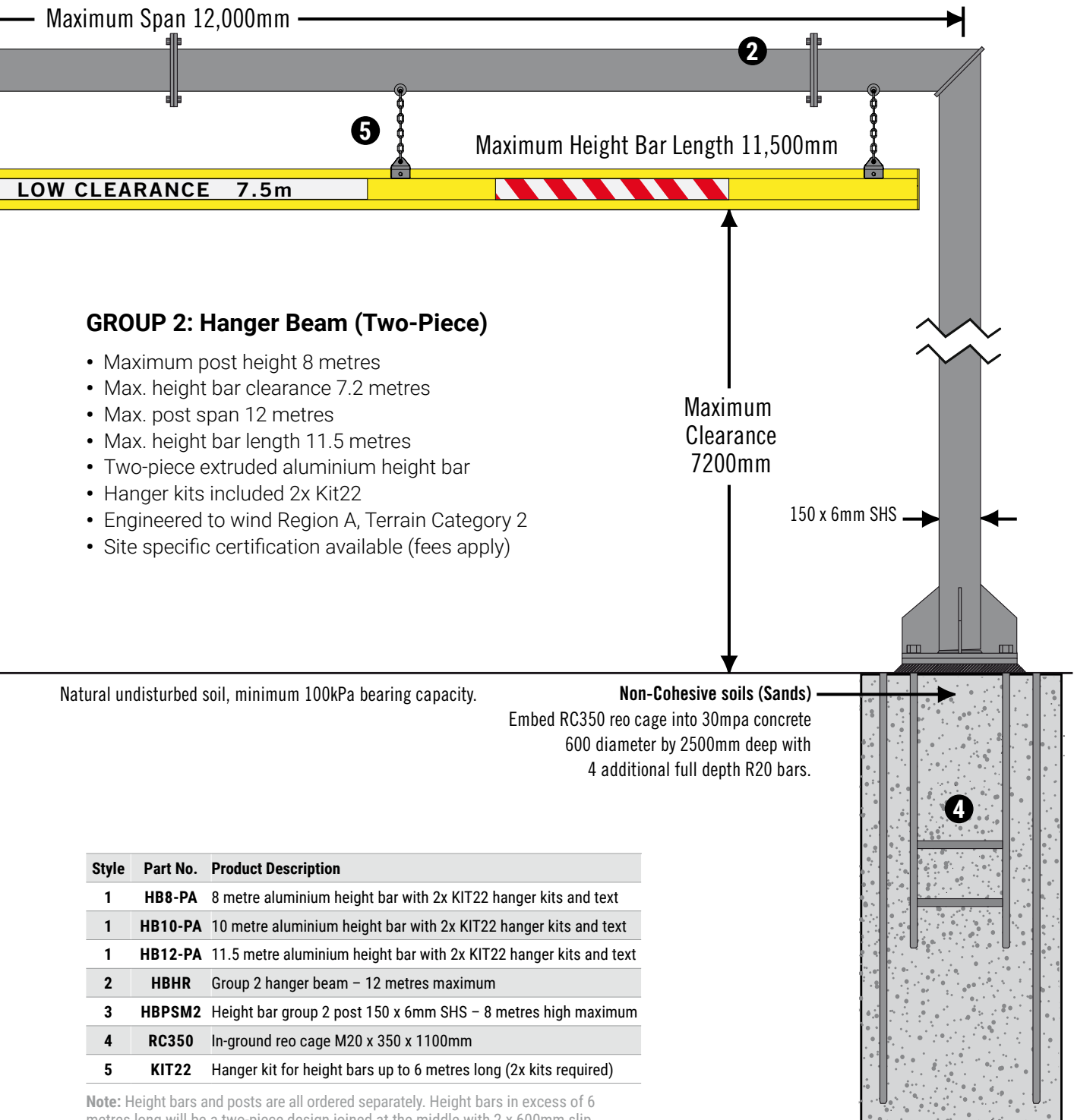
Surface mount post

Engineered Height Bars

Group 2 height bars include those that exceed the height or width dimensions of our Group 1 design. Group 2 height bar structures are engineered 'up to' a maximum height of 8 metres or a width of 12 metres, and as they tend to be site specific and are made to order from stock components. They utilise an extruded aluminium height bar rail while the supporting structure is hot dip galvanised mild steel SHS.

More information on wind loadings, terrain categories and foundation designs can be found on our website.







Compliance Wheel Stops

Designed to comply with AS/NZS 2890.1:2004 and manufactured from high-tech Linear Low Density Polyethylene (LLDPE) with sustainability in mind. Compliance is available in four standard U.V. stabilised colours – Yellow for increased visibility and pedestrian safety, Blue for highlighting disabled parking spaces, Grey for a concrete-like finish and Black. Four fixing points for maximum hold-down. All come supplied with blanking plugs.

Add a fixing kit to your order from our range of options that allow for various installation requirements. Not recommended for gravel or loose surfaces.

Part No.	Product Description
CWS1700Y	Compliance wheel stop, LLDPE (5kgs) – Yellow
CWS1700BLK	Compliance wheel stop, LLDPE (5kgs) – Black
CWS1700G	Compliance wheel stop, LLDPE (5kgs) – Grey
CWS1700B	Compliance wheel stop, LLDPE (5kgs) – Blue
CWS-VISITOR	Wheel stop sign 75 x 450mm – VISITOR (Black text)
CWS-DISABLED	Wheel stop sign 75 x 450mm – DISABLED (Blue text)
CWS-15MIN	Wheel stop sign 75 x 450mm – 15 MINUTE (Black text)
CWS-RESERVED	Wheel stop sign 75 x 450mm – RESERVED (Black text)
Kit No.	Fixing Kits – ORDER SEPARATELY
KIT17	Fixing kit for good quality asphalt or bitumen installations
KIT18	Fixing kit for reinforced concrete – Drill depth 85mm
KIT19	Fixing kit for shallow drilled concrete – Drill depth 43mm

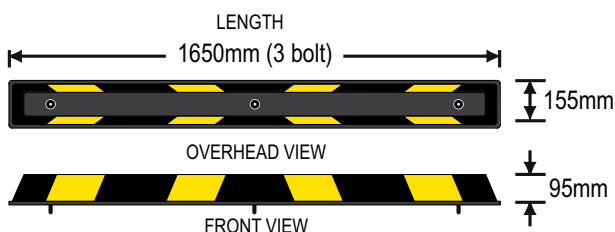


Signs ordered separately



Rubber Wheel Stop

An economical, one piece black rubber wheel stop with Hi-vis Yellow panels. Manufactured from recycled materials with dimensions that comply to AS/NZS 2890.1:2004. Suitable for use in factories, warehouses and car parks. Spikes ordered separately.



Part No. Product Description

RWS1650 One piece rubber wheel stop (13kgs) – Black

KIT14 Fixing kit for concrete or asphalt installations – Drill depth 85mm

SPIKES Spikes for fixing into loose surfaces – 300 x 12mm each



Placement of wheel stops according to AS2890.1:2004

Wheel stops may be provided where it is necessary to limit the travel of a vehicle into a parking space.

Typical uses of wheel stops include:

- Controlling the kerb overhang where inconvenient or hazardous to pedestrians.
- Inhibiting contact with an end barrier or high kerb.
- Inhibiting encroachment into an opposing parking space.

Wheel stops should be avoided in any situations where they may be in the path of pedestrians moving to or from parked vehicles, or crossing a car park for any other purpose.

Wheel stops shall be between 90 and 100mm in height, and 1650 + 50mm in width.

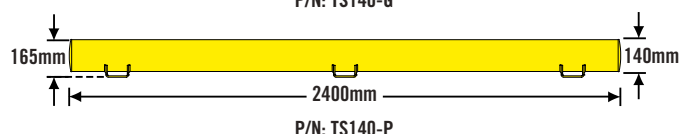
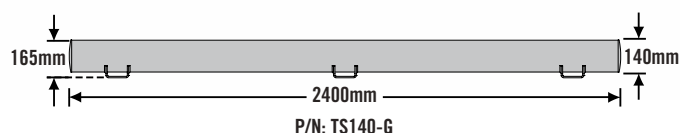
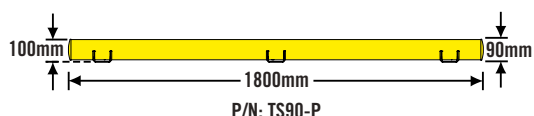
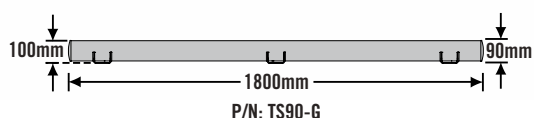
1. Wheel stop distances shown are for 100mm high wheel stops and measured from the front of the parking space to the point of contact with the vehicle tyre.
2. If wheel stops are provided to restrain vehicle contact with a kerb higher than 150mm or a wall, a further 200mm shall be added to the wheel stop distance.
3. The maximum height of wheel stops under AS2890.1:2004 is 100mm. Most concrete wheel stops do not comply with the standard as they exceed the maximum height.



**Fixings
Included**

Truck Stop

Truck stops are designed to withstand the weight of heavy vehicles and machinery when driving into parking bays. They are manufactured from 5mm heavy wall steel tube and hot dip galvanised or galvanised and powder coated Safety Yellow. Recommended for installation into concrete surfaces only. Fixings included.



Part No.	Product Description
TS90-G	Heavy truck stop 90 x 100 x 1800mm (21.7kgs) – Galvanised
TS90-P	Heavy truck stop 90 x 100 x 1800mm (21.7kgs) – Powder coated
TS140-G	Heavy truck stop 140 x 165 x 2400mm (50kgs) – Galvanised
TS140-P	Heavy truck stop 140 x 165 x 2400mm (50kgs) – Powder coated



Bump Rail

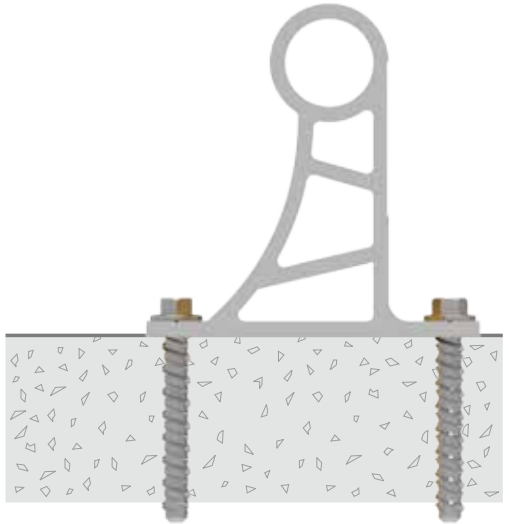
For Heavy Vehicle Parking

NEW

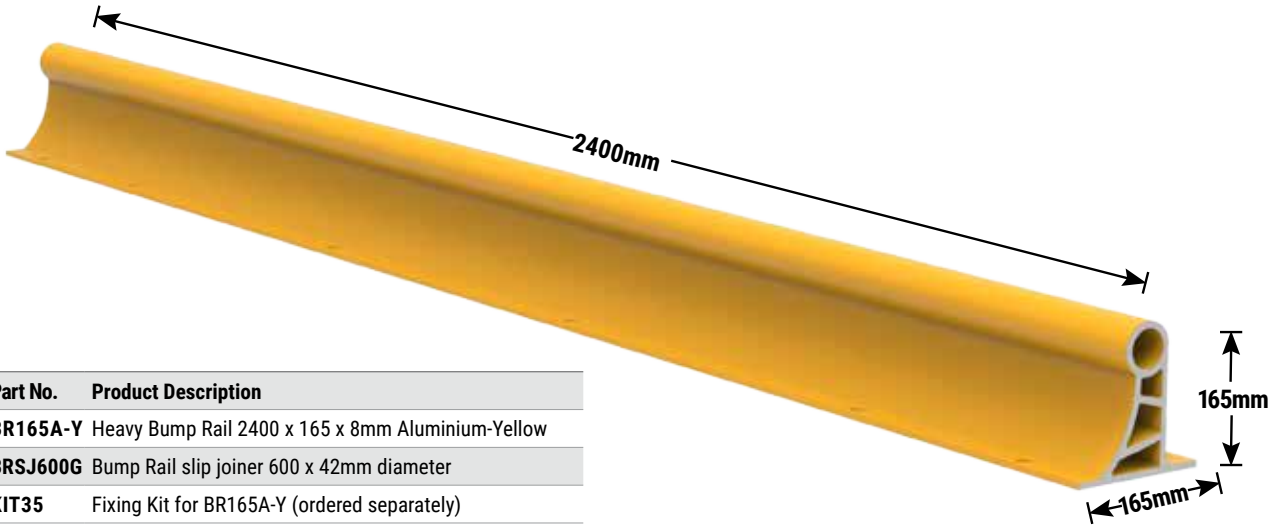
Bump Rail is a high strength aluminium extrusion that weighs less than half the equivalent steel profile per lineal metre. When faced with the curved side to an impact Bump Rail is designed for use as a truck or machinery wheel stop, the rounded top and curved face offering a higher contact point for the vehicle wheels. At 2400mm long it is the right width for most trucks. Fixing points at either end have been strategically positioned at the point of impact 275mm apart to ensure maximum hold-down.

Product Features:

- Extremely strong 8mm thick latticed construction.
- Supplied pre-drilled and powder coated safety yellow.
- Standard 2400mm length suits most trucks.
- Weighs 33.5kgs.
- End fixing points strategically positioned for greater hold-down.



9



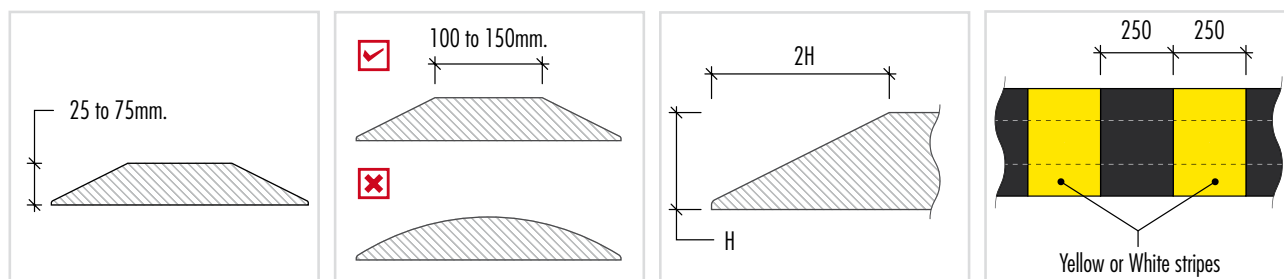
Part No.	Product Description
BR165A-Y	Heavy Bump Rail 2400 x 165 x 8mm Aluminium-Yellow
BRSJ600G	Bump Rail slip joiner 600 x 42mm diameter
KIT35	Fixing Kit for BR165A-Y (ordered separately)



AS/NZS 2890.1:2004

Design and Use Details

The Australian Standard which regulates the design and use of speed humps for use in off-street parking in Australia is 'AS/NZS 2890.1:2004 parking facilities'. AS/NZS 2890.1:2004 identifies four main criteria in the design of "type 2" speed humps: height, cross section, ramp angle and markings. Until recently very few "type 2" speed humps sold in Australia met all four criteria. Of the non-metal type, most if not all, are manufactured overseas from cheap, poor quality reclaimed materials of variable origin which quickly breakdown, fade or fail under Australian conditions. Don't be caught out with inferior speed humps.



Height

Must be between 25 and 75mm.

Cross Section

Must be flat on top, not round or peaked.

Ramp Angle

Must have a ramp angle 2:1.

Markings

Must have alternating parallel Yellow or White stripes 50mm wide.

Speed Humps

We have an extensive range of speed humps to suit light or heavy traffic from cars, forklifts, trucks or buses in any private, commercial or industrial setting. Our speed humps have all been designed to comply fully with the requirements of "type 2" speed humps as set out in AS/NZS 2890.1:2004 (see page 150 for design details).

	SM1000 Slo-Motion Standard Steel	SM1000HD Slo-Motion Heavy Steel	SMC250 Slo-Motion Compliance	SME50 Economy Rubber 50mm	SMTC350 Traffic Calming Rubber Hump
Complies with AS/NZS 2890.1:2004	✓	✓	✓	✓	✗
Performance rating	Heavy	Extra Heavy	Extra Heavy	Medium	Medium
Maximum recommended load per axle	10 tonnes	20 tonnes	20 tonnes	5 tonnes	5 tonnes
Suitable for constant heavy vehicle traffic	✗	✓	✓	✗	✗
For high volume car and some truck traffic	✓	✓	✓	✗	✗
For low volume car traffic or short term use	✓	✓	✓	✓	✓
Made from recyclable materials	✓	✓	✓	✗	✗
Material (body modules)	Fabricated steel	Fabricated steel	Polyethylene	Recycled rubber	Recycled rubber
Resistance to fading over three years	Good	Good	Excellent	Poor	Poor
Weight per metre	15.2kgs	23.8kgs	6.8kgs	17.2kgs	12.6kgs
End caps (sold in pairs)	Rubber	Steel	Polyethylene	Recycled rubber	Recycled rubber
Fixings per metre	4	6	8	8	8
Fixings supplied	✓	✓	✓	✓	✓
Concrete screw bolts available	○	○	○	○	○
Gravel spikes available (300mm)	○	○	○	○	○
Width of hump (direction of travel)	350mm	350mm	360mm	340mm	350mm
Height of hump	52mm	55mm	60mm	52mm	50mm
No. of modules per metre	1 x 1m	1 x 1m	4 x 250mm	4 x 250mm	2 x 500mm
500mm modules available	✓	✓	✗	✗	✓
PRODUCT PAGES	152	153	154	155	156

Legend: ✓ Yes ✗ No ○ Optional

Always specify the type and condition of the road surface where your speed hump is to be installed.



Standard Duty Steel Speed Hump

**Fixings
Included**

Slo-motion is a modular steel speed control system consisting of truly independent super strong steel modules. The ends of each speed hump are finished with a pair of end caps. These end caps are moulded from an extremely durable rubber. Optional steel gravel spikes for fixing into loose surfaces available.

Ideal for high volume car parks, shopping centres and factory complexes.

Part No. Product Description

SM1000 Slo-Motion standard duty speed hump 1 mtr (15.2kgs) – Black/Yellow

SM500 Slo-Motion standard duty speed hump 0.5 mtr (8.4kgs) – Black/Yellow

SMEC Economy rubber speed hump end caps pair (5.8kgs) – Black

SMSEC Steel end caps pair (6kgs) – Yellow

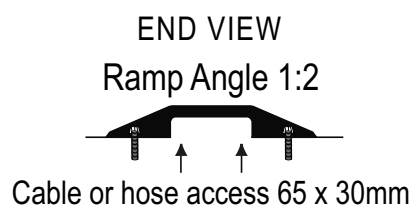
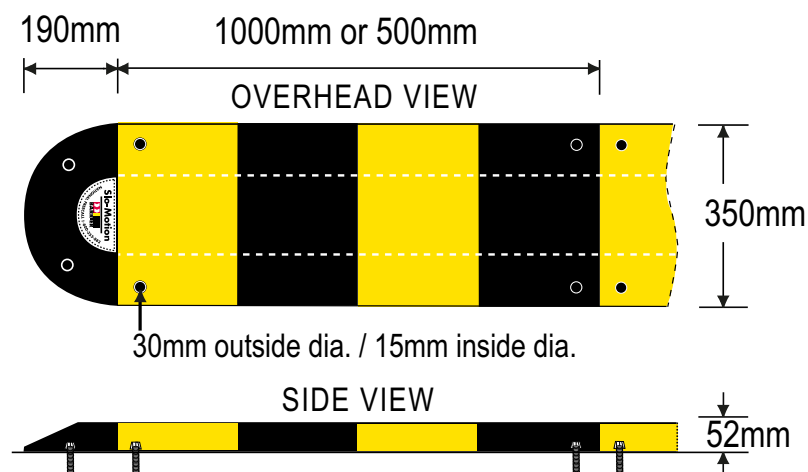
BSHKIT Speed Hump – Sign kit

BSHKIT2 Speed Hump Ahead – Sign kit

SPIKES Gravel spike 12 x 300mm – Galvanised



**BSHKIT & BSHKIT2
Speed Hump Sign Kits**





Fixings
Included

Heavy Duty Steel Speed Hump

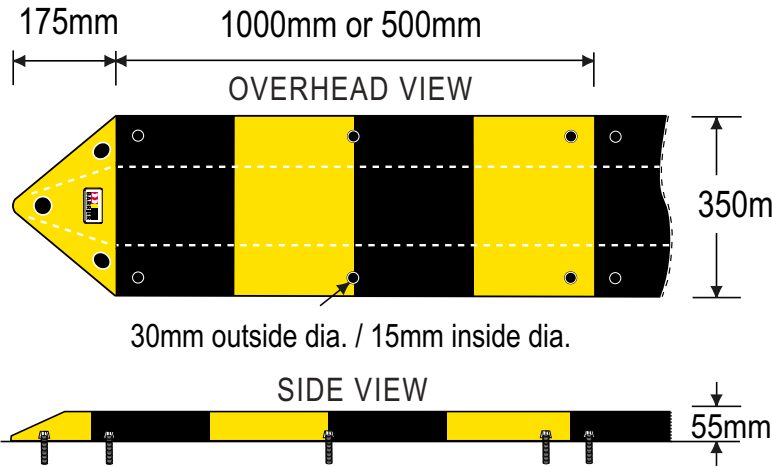
Designed for seriously heavy vehicle applications such as B-Double trucks and buses. Perfectly suited to transport depots, factories and terminals. Our super strong chassis construction with 6mm floor plate and 6x bolt fixing makes our Slo-motion heavy duty speed hump virtually indestructible. Does not require a rubber underlay to prevent rattle. Optional steel gravel spikes for fixing into loose surfaces available.

Part No.	Product Description
SM1000HD	Slo-Motion heavy duty speed hump 1 mtr (23.8kgs) – Black/Yellow
SM500HD	Slo-Motion heavy duty speed hump 0.5 mtr (12kgs) – Black/Yellow
SMSEC	Steel end caps pair (6kgs) – Yellow
BSHKIT	Speed Hump – Sign kit
BSHKIT2	Speed Hump Ahead – Sign kit
SPIKES	Gravel spike 12 x 300mm – Galvanised

Heavy duty steel construction is suitable for constant truck and bus traffic.



BSHKIT & BSHKIT2
Speed Hump Sign Kits





Heavy Duty Polyethylene Speed Hump

**Fixings
Included**

Manufactured from a high-tech LLDPE with solid colour, it will not fade, rot, rust or crack and has built-in prismatic reflectors for enhanced night visibility. Suitable for car parks, schools, shopping centres, factory complexes or anywhere it is desired to control the speed of vehicles. Designed and developed in Australia to comply with Australian Standards AS/NZ S2890.1:2004 for local conditions.

Part No. Product Description

SMC250Y Slo-Motion compliance speed hump 250mm body (1.7kgs) – Yellow

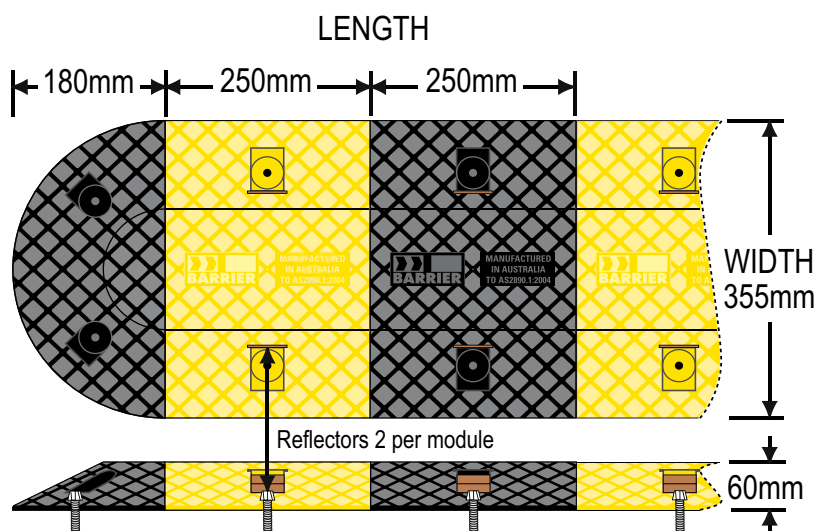
SMC250B Slo-Motion compliance speed hump 250mm body (1.7kgs) – Black

SMC250E Slo-Motion compliance speed hump end caps pair (1.6kgs) – Black

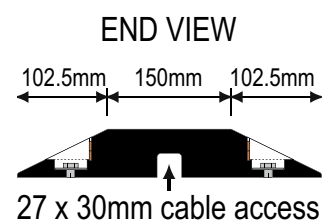
BSHKIT Speed Hump – Sign kit

BSHKIT2 Speed Hump Ahead – Sign kit

Manufactured from environmentally friendly high-tech polyethylene (LLDPE).



**BSHKIT & BSHKIT2
Speed Hump Sign Kits**





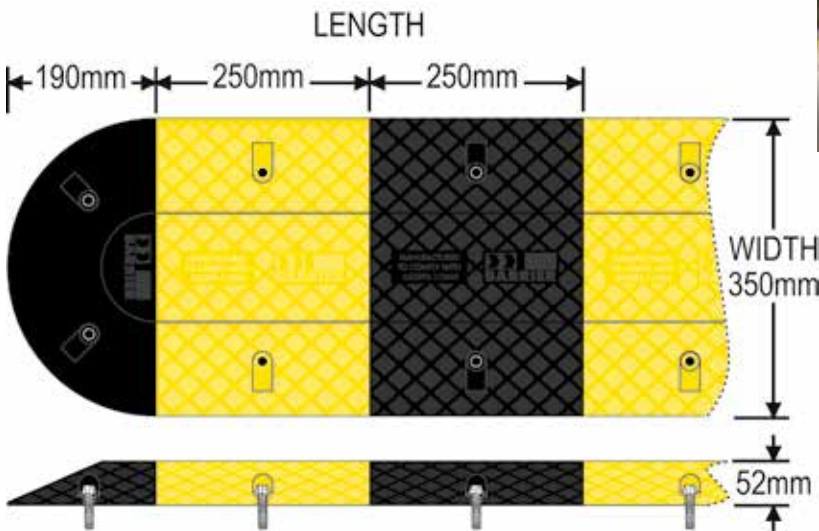
Medium Duty Rubber Speed Hump

Fixings Included

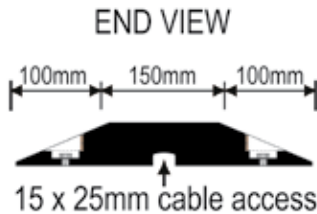
This speed hump is an economical alternative to our more expensive models. It is ideally suited to low traffic environments such as unit and town house developments or for short term installations. They are manufactured from a mixture of natural and recycled rubber. When laid in an alternating pattern, they conform to AS/NZS 2890.1:2004. Can also be used as a liquid bunding if installed with a sealant. e.g. Silastic.

Natural and recycled rubber is economical and quiet, ideal for low volume traffic areas.

Part No.	Product Description
SME50Y	Economy rubber speed hump 250mm body (4.3kgs) – Yellow
SME50B	Economy rubber speed hump 250mm body (4.3kgs) – Black
SMEC	Economy rubber speed hump end caps pair (5.8kgs) – Black
BSHKIT	Speed Hump – Sign kit
BSHKIT2	Speed Hump Ahead – Sign kit



BSHKIT & BSHKIT2 Speed Hump Sign Kits

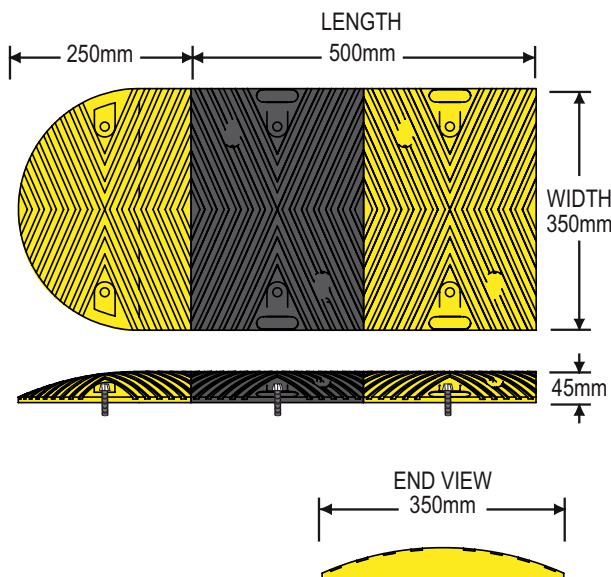




**Fixings
Included**

Medium Duty Round Rubber Hump

Designed for use when traffic speed control is necessary for pedestrian safety but a traditional speed hump is not suitable. Smooth approach and departure angles mean a wide range of vehicles can pass over them. Capable of handling standard to heavy traffic.



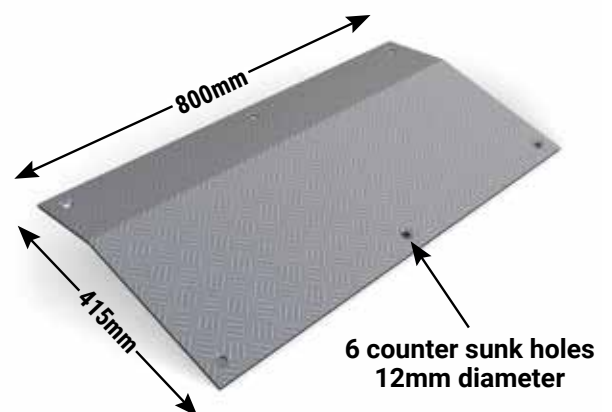
Part No.	Product Description	Length x Width x Height
SMTC350BY	Round rubber hump body 350 x 500 x 45mm (6.3kgs) – Black/Yellow	
SMTC350EB	Round rubber hump end cap 350 x 250 x 45mm (2.6kgs) – Black	
SMTC350EY	Round rubber hump end cap 350 x 250 x 45mm (2.6kgs) – Yellow	
BSHKIT	Speed Hump – Sign kit (see opposite)	
BSHKIT2	Speed Hump Ahead – Sign kit (see opposite)	



NEW

Kerb Plate 6mm Heavy Duty Steel

Manufactured from 6mm thick steel checker plate and hot dip galvanised, these kerb plates are designed for curb or drain crossovers or steep driveway access. Use singularly for trolleys and wheel chairs etc. or in pairs for cars, boats or caravans. Six pre-drilled 12mm mounting holes allow the plates to be fixed in place. The checker plate surface helps to reduce slip hazards while improving vehicle traction.



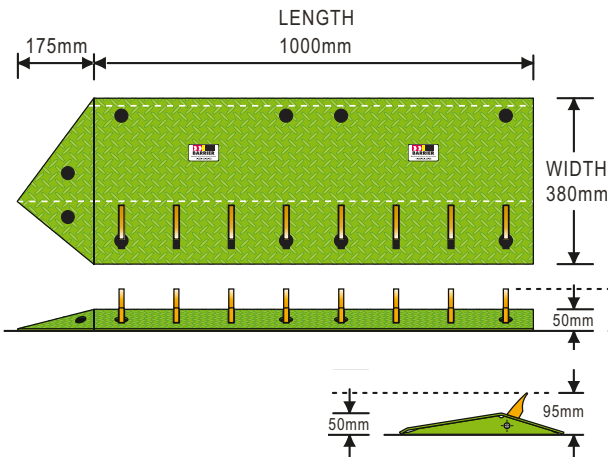
Part No.	Product Description
KP4180-G	Kerb Plate 415 x 800mm – Hot Dip Galvanised



Heavy Duty Steel Road Spikes

One way access road spikes are a popular access control system. When spikes are approached from an unauthorised direction the teeth will lock up, puncturing the tyres and denying access.

Please Note: Always check with your local authority or controlling body to ensure one way access spikes are allowable in your situation (this is the end user's responsibility). Blade Runner one way access spikes **MUST** always be installed with an awareness sign kit (P/N BRSKIT). One way access spikes should always be placed clear of intersections and curved roadways. Failure to heed these warnings will void all warranties.



Part No.	Product Description	Length x Width x Height
BRS1000	Blade runner one way access spikes 1000 x 380 x 50mm (26kgs) – Powder coat Green body with Orange spikes	
BRS500	Blade runner one way access spikes 500 x 380 x 50mm (13kgs) – Powder coat Green body with Orange spikes	
BRSE	Blade runner end caps (1 pair)	
BRSKIT	NO ENTRY Road Spikes – Sign kit (see opposite)	
BRSKIT2	STOP Road Spikes – Sign kit (see opposite)	



Road Spikes Sign Kits

BRSKIT includes:

- 1x No Entry sign
- 1x Road Spikes Ahead sign
- 1x Sign post 2800mm – Galvanised
- 1x Cap to suit 60mm sign post – Galvanised
- 4x Sign post bracket 60mm single-sided – Aluminium

BRSKIT2 includes:

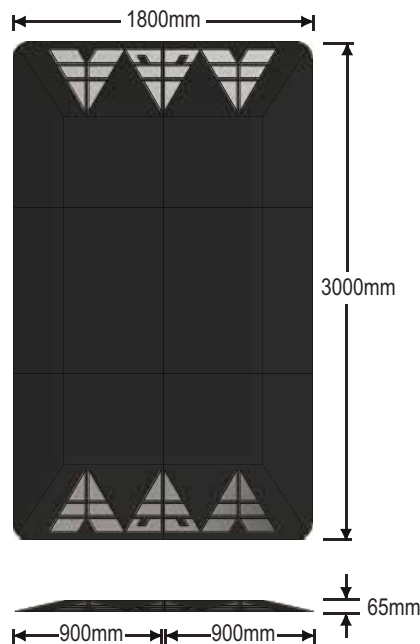
- 1x Stop sign
- 1x Road Spikes Ahead sign
- 1x Sign post 2800mm – Galvanised
- 1x Cap to suit 60mm sign post – Galvanised
- 4x Sign post bracket 60mm single-sided – Aluminium



**Fixings
Included**

Medium Duty Rubber Speed Cushion

Manufactured from recycled rubber, these modules are lighter and easier to work with than asphalt and concrete, significantly reducing installation time. Rubber pieces can be lifted and moved without being destroyed. Fixings included.



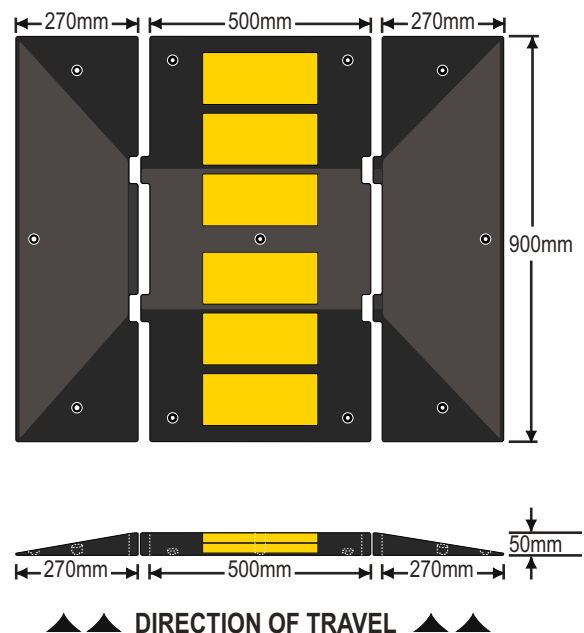
Part No.	Product Description	Length x Width x Height
RSC-KIT4	Rubber speed cushion 2000 x 1800 x 65mm (194kgs) – 4-panel kit	
RSC-KIT6	Rubber speed cushion 3000 x 1800 x 65mm (301kgs) – 6-panel kit	
RSC-R	Rubber speed cushion 1000 x 900 x 65mm (47.4kgs) – right end	
RSC-M	Rubber speed cushion 1000 x 900 x 65mm (55.1kgs) – middle	
RSC-L	Rubber speed cushion 1000 x 900 x 65mm (47.4kgs) – left end	



**Fixings
Included**

Heavy Duty Rubber Traffic Calming Hump

Our traffic calming hump with a solid rubber construction is capable of handling heavy traffic. Yellow anti-slip panels increase visibility and improve pedestrian safety. Fixings included.



Part No.	Product Description
SMTc900	Traffic calming rubber hump middle 900 x 500mm (19kgs)
SMTc900E	Traffic calming rubber hump end cap (pair) 900 x 270mm (16kgs)



Fixings
Included

Parking Separator

A versatile rubber separator suitable for slowing down the speed of vehicles or delineating parking or no-go areas. Alternatively, it can be wall mounted for use as a docking or car park buffer. Moulded from recycled rubber with a high visibility yellow finish with three reflective panels on each side. Can be mounted into concrete or asphalt with the fixings supplied.



Part No.	Product Description
PS1000-Y	Parking separator 1000 x 150 x 50mm (6.4kgs) – Yellow



Rumble Strip

A durable and versatile low profile rubber rumble strip for use as a speed moderator or lane divider on roadways. Ideal in residential complexes to slow the flow of vehicles. Alternatively, they can be used as a wall mounted bump protector. Manufactured from recycled rubber, 500mm long x 100mm wide x 15mm thick. Can be installed with appropriate masonry fixings or glued using a suitable adhesive.



Part No.	Product Description
RS500-B	Rumble strip 500 x 100 x 15mm – Black
RS500-Y	Rumble strip 500 x 100 x 15mm – Yellow



Lok-Up Space Protectors

Fixings
Included

Lok-Up is designed to protect car parking spaces from unauthorised use. It is a collapsible steel parking and vehicle access barrier that locks in both up and down positions. Steel construction and a large footprint ensure maximum strength and durability. The minimum closed height of 35mm opens up to a working height of 750mm. A large reflective sign face and Yellow powder coated finish provide maximum visibility day or night.

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Part No.	Product Description
LU-NP	Lok-Up parking space protector (15.3kgs) – NO PARKING sign
LU-NE	Lok-Up parking space protector (15.3kgs) – NO ENTRY sign
BPL1-KA	Additional Padlock - Standard Duty 40mm - Keyed Alike



Fold-Down Bollards

Access Control

Our new FD200 fold-down bollard is designed for preventing the unauthorised use of private car parking spaces, or for use anywhere vehicle access needs to be restricted.

This all-new design measures only 50mm high in the flat position and 800mm high when locked up. The new aluminium 200mm wide face incorporates a 150mm wide full height reflective sign face for increased night visibility. The FD200 is supplied with a 40mm padlock with 2 keys and fixings for surface mount installation. If setting into a new concrete pad an optional in-ground kit (BGK4) is available separately.

Product Features:

- Only 50mm high in flat position
- 200mm wide aluminium bollard
- Powder coated finish with reflective sign face
- Includes padlock and standard fixings
- Suitable for parking space protection



Part No.	Product Description
FD200-NP	FD200 parking space protector 800 x 200 x 50mm - No Parking
BGK4	In-ground mounting kit for FD200
BPL1-KA	Additional Padlock - Standard Duty 40mm - Keyed Alike
FDS2	Reflective Chevron Sticker 150 x 600mm Red/Yellow





Scorpion Wheel Clamp

Already in use by many of Australia's enforcement authorities, and regularly featured in the media when police crack down on fine evaders and dangerous drivers, the Scorpion is the perfect way to immobilise the widest range of vehicles. The Scorpion wheel clamp is a unique heavy duty wheel clamp capable of fitting a wide range of wheels from large 4WDs to small sedans.



Part No.	Product Description
SCOR1	Scorpion wheel clamp 650mm upright / 50mm folded (12.6kgs) – Padlock not included
BPL2	High security 9mm shielded shackle padlock with 2 x keys



Fixings
Included

Traffic Lane Separators

Designed for a wide variety of traffic management purposes like vehicle and bicycle lane separation, parking bays and tramways. Also used to mark traffic lanes in car park entrances and exit ramps and protect tunnel walls from possible vehicle impact damage. Optional reflective panels are ideal for low light areas such as underground passages. Fixings included.



Shown with flexible guide post

Part No.	Product Description
TLS1000Y	Traffic lane separator 1120mm body module (15kgs) – Yellow
TLSEC	Traffic lane separator 500mm pair end modules (7.5kgs) – Yellow
TLSGP	Traffic lane separator 780mm flexible guide post (0.5kgs)
TLSFP	Traffic lane separator flat hazard panel (0.8kgs)



Fixings
Included

Marking Dots

Durable injection moulded plastic dots for marking car parking bays. Can be fixed to asphalt with galvanised nail or alternatively into concrete surfaces using a suitable two-part epoxy adhesive system. Marking dots are 100mm in diameter, sold in White or Yellow packs of 10, and supplied with galvanised nails.



Part No.	Product Description
MD100S-W	Marking dots with fixings – White (10 pack)
MD100S-Y	Marking dots with fixings – Yellow (10 pack)

T-Top Bollard

T-Top bollards have a wide 6kgs base for increased stability even in high speed traffic or windy locations. The moulded polyethylene bollard is easily seen due to its fluorescent orange colour and standard reflective bands.

Product Features:

- Two-piece construction for ease of handling
- Hi-Vis Orange with reflective bands for low light visibility
- 6kgs base for stability
- Tough moulded polyethylene construction
- Complies to relevant standards



Part No.	Product Description
BTC1150	T-Top bollard and base 1150mm (6.4kgs) – Hi-vis Orange
BTC1150B	Replacement rubber base only (5.6kgs) – Black
BTC1150T	Replacement T-Top bollard only

T-Top Eye Nut

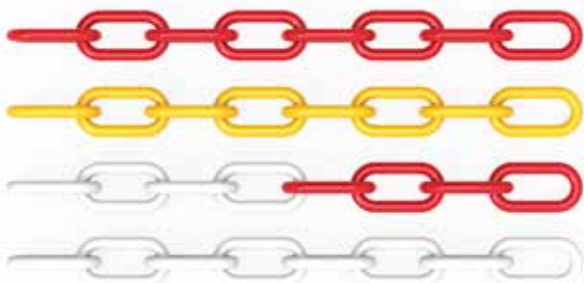
Product Features:

- Hi-Vis Orange plastic eye nut designed as an accessory for the T-Top bollards
- Eye nut is supplied with 2x snap clips
- Used to create a safety barrier between bollards
- Allows plastic or steel chains to connect T-Top bollards
- Great for cordoning off unsafe or pedestrian free areas



Part No.	Product Description
BTCEN	T-Top eye nut plus 2x snap clips (10 pack)

Plastic Safety Chain



Part No.	Product Description
PC6R-R	Plastic safety chain – 6mm Red per 25 metre roll
PC6Y-R	Plastic safety chain – 6mm Yellow per 25 metre roll
PC6RW-R	Plastic safety chain – 6mm Red/White per 25 metre roll
PC6W-R	Plastic safety chain – 6mm White per 25 metre roll

Reflective Traffic Cones 1000mm

These reflective cones are ideal for roadworks, civil engineering, schools and carparks. The 1 metre tall cone has increased stability due to its 6.4kg base and large footprint.

Product Features:

- Hi-Vis Red or Yellow with reflective collars
- Suitable for indoor or outdoor uses
- U.V. stabilised to minimise fading

Pilot Cone
Barrier
82



Part No.	Product Description
BTC1000R	Reflective traffic cone 1000mm (6.4kgs) – Hi-vis Red
BTC1000Y	Reflective traffic cone 1000mm (6.4kgs) – Hi-vis Yellow
BTC1000B	Rubber Base Weight 6.2kgs to suit BTC1000R Traffic Cone

Retractable Cone Bar

Product Features:

- Durable and lightweight
- Extends from 1.2 to 2 metres
- Yellow and Black bands
- Fits all standard cones
- Extendable cone bar



Part No.	Product Description
RCB2	Retractable cone bar – 1.2 to 2 metres

Pilot Belt Barrier



More
about Pilot
76

Part No.	Product Description
PILOT-RED	Pilot 10 metre belt barrier with cone mount adaptor – Red
PILOT-BLU	Pilot 10 metre belt barrier with cone mount adaptor – Blue
PILOT-BLK	Pilot 10 metre belt barrier with cone mount adaptor – Black
PILOT-YEL	Pilot 10 metre belt barrier with cone mount adaptor – Yellow
PILOT-RW	Pilot 10 metre belt barrier with cone mount adaptor – Red/White
PILOT-BY	Pilot 10 metre belt barrier with cone mount adaptor – Black/Yellow

Small Traffic Cones

Product Features:

- Easily connects chains, bunting flags or barricade tape to cones
- Hi-Vis Orange with standard reflective collars
- Available in three standard sizes
- Suitable for indoor or outdoor uses
- U.V. stabilised to minimise fading



Part No.	Product Description
BTC450R	Reflective traffic cone 450mm (1.4kgs) – Hi-vis Orange
BTC700R	Reflective traffic cone 700mm (3kgs) – Hi-vis Orange

Illuminated Baton

Product Features:

- Selectable for flash or constant light
- Powered by 2x "D" batteries (not included)
- Lightweight and comfortable to use
- Long life, in excess of 300 hours per battery set



Part No.	Product Description
IBLR	Illuminated baton 540mm – Red

Cone Ring

Product Features:

- Easily connects chains, bunting flags or barricade tape to cones
- Strong ABS plastic material
- 75mm inner diameter
- Indoor and outdoor use
- Fits to any size traffic cone
- Hi-Vis Orange colour as standard



Part No.	Product Description
C-RING	Cone ring 23 x 19 x 10mm (10 pack)

LED Cone Lights

Product Features:

- Fits most standard traffic cones
- Simply insert into hole on top of the cone
- Powered by 2x "D" batteries (not included)
- Available in flashing Red or White
- Switches on automatically in low-light
- Twist to switch on and off



Part No.	Product Description
LCL-R	LED cone light (batteries not included) – Red
LCL-W	LED cone light (batteries not included) – White

Rubber Base Collapsible Cone

A very high quality, durable collapsible cone suitable for emergency or maintenance work. Heavy rubber base adds improved wind resistance and durability. Internal R-way light is powered by 2x standard AAA batteries (included). Includes built-in reflective collars. Total weight 3.8kg.

Product Features:

- Very durable design
- Collapses from 720mm tall to 60mm
- Very stable in high winds
- In-built light can be set to flash or constant
- Powered by standard AAA batteries (included)



Part No.	Product Description
BTC720C-RB	Collapsible cone 720mm high (3.8kgs) – Rubber base

Plastic Base Collapsible Cones

Ideal for emergency or maintenance work, these Collapsible cones fold down to less than 40mm high. Durable construction with internal light which can be switched between constant or flash modes. Long life battery included. At night the light causes the entire cone to glow. Both size cones include reflective collars.

Product Features:

- Compact design for storage
- In-built light can be set to flash or constant
- Easy to use and store in the boot of a car
- Available in two standard sizes
- Powered by standard AAA batteries (included)



Part No.	Product Description
BTC450C	Collapsible cone 450mm high (1.1kgs) – Plastic base
BTC720C	Collapsible cone 720mm high (1.8kgs) – Plastic base

One-Piece Flexible Bollards

A highly visible flexible polyurethane bollard that is virtually indestructible. Bright orange finish with reflective bands for increased night visibility. Use for lane delineation or identifying hazards, particularly in tight driving situations such as car parks.

Product Features:

- Durable one-piece polyurethane moulding
- Virtually indestructible (will not break or split)
- Rebounds after impact
- Built in 3x reflective bands
- Available in two handy sizes



Part No.	Product Description
FBP450	Plastic one-piece flexible bollard 450 x 80mm
FBP800	Plastic one-piece flexible bollard 750 x 80mm

Two-Piece Rebound Delineators

Two-piece rebound bollard features a flexible rubber joint and sturdy base and is ideal for temporary delineator applications. The 70mm diameter bollard is manufactured from fluorescent orange polyethylene and is available in 900, 1000 or 1200mm heights and finished with White reflective bands. The rubber base is easily installed with epoxy or masonry anchors.

Product Features:

- Soft, lightweight polyethylene bollard is durable but gentle on vehicles
- Two-piece design available in three heights
- Bollard cannot be removed from rubber base
- **Not designed to be driven over**
- Supplied with 3x reflective White bands



Part No.	Product Description
RD900	Rebound delineator 900 x 70mm
RD1000	Rebound delineator 1000 x 70mm
RD1200	Rebound delineator 1200 x 70mm

Flexible Delineators

A heavy duty delineator consisting of a bolt down flexible base and fixed PVC guide post that is 60mm in diameter with a 5mm thick wall and stands 1100mm tall. The white post has a reflective band and is compatible with our 60mm aluminium sign mounting brackets (sold separately).

Product Features:

- Tough construction for harsh environments
- Flexible bolt down base
- Durable 5mm thick white PVC post bolt fixed to flexible base
- Accepts standard sign mount brackets



Part No.	Product Description
FD1100	Flexible delineator 1100 x 60mm
SPB1	Aluminium sign post bracket – Single sided (optional)
SPB2	Aluminium sign post bracket – Double sided (optional)

Two-Piece Rebound Bollards

Two-piece rebound bollard with an elasticised joint for temporary or permanent delineator applications. Removable bollard post twist-locks into base. Post comes with reflective bands. The bollard is manufactured from fluorescent orange polyethylene. The rubber base is easily installed with epoxy or masonry anchors.

Product Features:

- Soft, lightweight polyethylene bollard takes the knocks without causing damage to vehicles
- Two-piece design with elasticated spring return
- Bollard can be removed from rubber base
- Not designed to be driven over



Part No.	Product Description
KDB1000	Plastic two-piece rebound bollard 1000 x 100mm (3.4kgs)
KDB1000B	Replacement base only (2.1kgs)
KDB1000T	Replacement bollard top only

Two-Piece Rebound Bollards with Chain Loop

Two-piece rebound bollard with an elastic joist for temporary or permanent delineator applications. The removable bollard post twist locks into the rubber base. The post is supplied with a highly visible reflective band. The bollard is manufactured from tough red polyethylene that stands 800mm high. Furthermore, it incorporates a moulded chain ring to accept our range of high strength plastic chain in a range of colours.

Product Features:

- 800mm high with hi-vis reflective band
- Moulded in chain loop
- Soft, lightweight polyethylene bollard takes the knocks without causing damage to vehicles
- Two-piece design with spring return
- Not designed to be driven over



PART No. DESCRIPTION

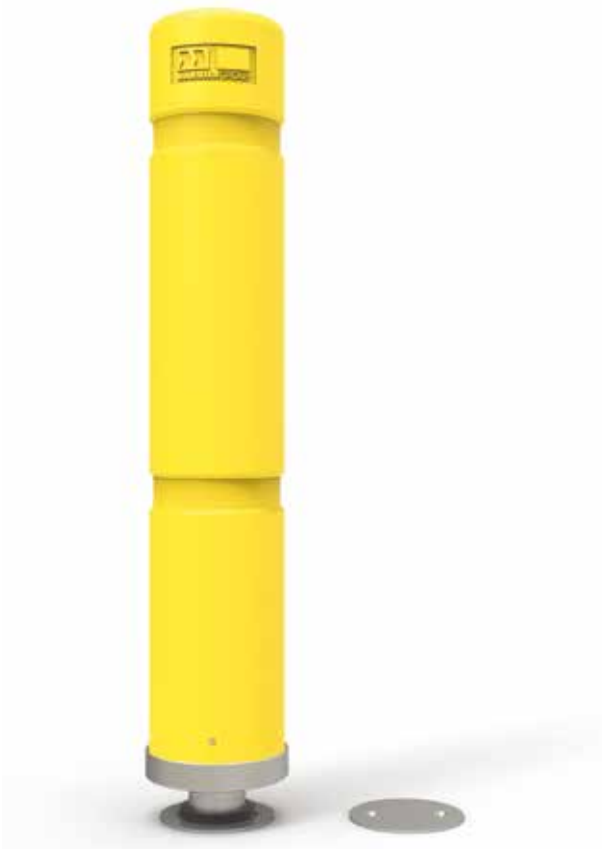
FB800R Plastic two piece rebound bollard with chain loop 800 x 100mm (2.5kgs)

Magna-Post Magnetic Flexible Bollard

A strong magnetic base attaches to a fixed steel floor disc, while a rubber coupling provides the bollard with flexibility on impact. When struck they will always return to the same position. They can be quickly removed.

Product Features:

- Highly visible Yellow bollard
- Magnetic attachment allows quick removal
- Steel floor disc is screw or epoxy fixed
- Bollard returns to same position after impact
- Moulded from durable plastic material



Galvanised steel floor disc, screw fixed or epoxied to floor surface.

PART No. DESCRIPTION

MP7012-Y Magnetic flexible bollard 700 x 120mm (1.3kgs) – Yellow

MP10012-Y Magnetic flexible bollard 1000 x 120mm (1.6kgs) – Yellow

MPD Magna post disc 100mm diameter (0.2kgs) – Galvanised



PART No.	DESCRIPTION	Length x Width x Height
KR1030	Rubber kerb ramp 485 x 425 x 110mm (15.4kgs) – Black	



PART No.	DESCRIPTION	Length x Width x Height
KRR100	Hi-vis kerb ramp body 610 x 320 x 100mm (10kg) – Black/Yellow	
KRRE100	Hi-vis end cap 310 x 310 x 100mm (3.5kg) – Black/Yellow	
KRR150	Hi-vis kerb ramp body 600 x 360 x 150mm (16.5kg) – Black/Yellow	
KRRE150	Hi-vis end cap 360 x 360 x 150mm (7kg) – Black/Yellow	
KRR200	Hi-vis kerb ramp body 600 x 450 x 200mm (28kg) – Black/Yellow	
KRRE200	Hi-vis end cap 450 x 450 x 200mm (12.5kg) – Black/Yellow	



PART No.	DESCRIPTION	Length x Width x Height
AR60	Access ramp 609 x 1070 x 65mm (16kgs) – Black rubber	
AR75	Access ramp 609 x 1070 x 85mm (22kgs) – Black rubber	
AR100	Access ramp 609 x 1070 x 110mm (26kgs) – Black rubber	



PART No.	DESCRIPTION	Length x Width x Height
SPM	Smart parking mat 640 x 300 x 40mm (1.4kg) – Yellow	



Part No.	Product Description	Length x Width x Height
WC1	Wheel chock 255 x 180 x 210mm (5.5kgs)	



Part No.	Product Description	Length x Width x Height
WC2	Wheel chock 250 x 180 x 220mm (6.7kgs)	



Part No.	Product Description	Length x Width x Height
WC3	Wheel chock 305 x 300 x 260mm (10.5kgs)	



Part No.	Product Description	Length x Width x Height
WC4P	Injection moulded wheel chock 210 x 120 x 110mm (0.35kg)	



Part No.	Product Description	Length x Width x Height
WC5P	Urethane wheel chock 430 x 360 x 370mm (6.8kgs) – Large	



Part No.	Product Description	Length x Width x Height
WC6P	Urethane wheel chock 290 x 200 x 210mm (1.55kgs) – Medium	
WC6P-H	Truck mount for WC6P (0.7kgs)	



Part No.	Product Description	Length x Width x Height
WC7P	Urethane wheel chock 200 x 170 x 150mm (0.85kg) – Small	
WC7P-H	Truck mount for WC7P (0.5kgs)	



Part No.	Product Description	Length x Width x Height
WC8P	Moulded plastic wheel chock 480 x 200 x 230mm (1.75kgs) – Large	
WC8P-H	Truck mount for WC8P (1.4kgs)	



Part No.	Product Description	Length x Width x Height
WCA1	Wheel Chock Aircraft - Large Pair 455 x 155 x 130mm (14kg)	



Part No.	Product Description	Length x Width x Height
WCA2	Wheel Chock Aircraft - Small Pair 245 x 130 x 110mm (5kg)	



Part No.	Product Description	Length x Width x Height
WC9	Wheel Chock Moulded Rubber - Small 200 x 100 x 150mm (1.8kg)	



Part No.	Product Description	Length x Width x Height
WC10	Wheel Chock Moulded Rubber - Large 270 x 155 x 150mm (3kg)	



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*The difference
between excellence
and mediocrity is
the way we answer
the customers call
for help.*

*At Barrier Group we strive
for excellence, put us to
the test today!*



BARRIERGROUP





*Our range is designed
from the ground up to
provide surety and safety
to users...*

10 Bumpers & Buffers

Need protection at your facility? Nearly every site needs to manage issues with asset protection, whether a loading dock, unprotected pallet racking, or structural columns.

Barrier Group's advanced bumper and buffer range has been designed from 20 years of safety experience and leverages our deep expertise in asset protection at some of the largest facilities in Australia. Whether you need shock absorbing bollards, structural column cushions, or loading dock bumpers, our

range of Australian Standards compliant solutions will offer you the protection you need at economical prices.

Made from a variety of durable materials, our bumper and buffer range have been deployed by leading logistics and warehousing operators where nothing else works, replacing other products that

have quickly failed. Our range is designed from the ground up to provide surety and safety to users, protecting both assets and minimising the risk of personal injury to workers.

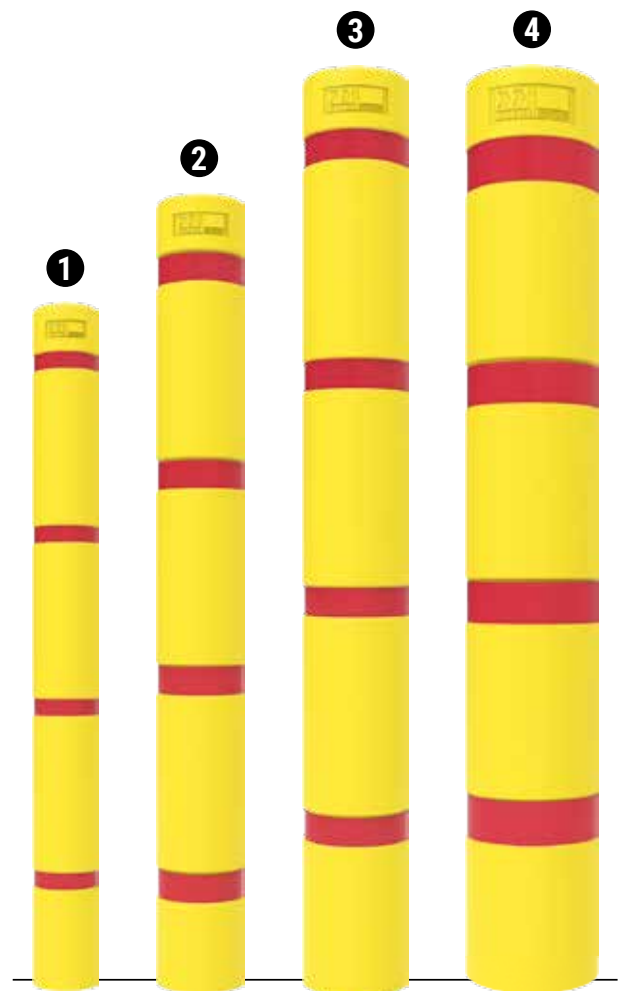
Stop replacing inferior products frequently and get the protection you need from Barrier Group's bumper and buffer range.



Skinz One-Piece Bollard Sleeves

Say no more to ugly, scratched or rusting bollards. Our tough moulded polyethylene sleeves offer improved impact resistance and cost less than prepping and repainting old bollards. Skinz are available in a range of sizes that fit most common bollard sizes and brands. Fitting takes seconds and they can be cut down to suit different bollard heights. Reflective tape kits are available on request.

Flip over to page 12 for our Gal-Plus Bollards with Skinz.



Yellow Skinz supplied as standard. Other colours available on request (minimum quantities apply). Shown with optional Red reflective tape kits.

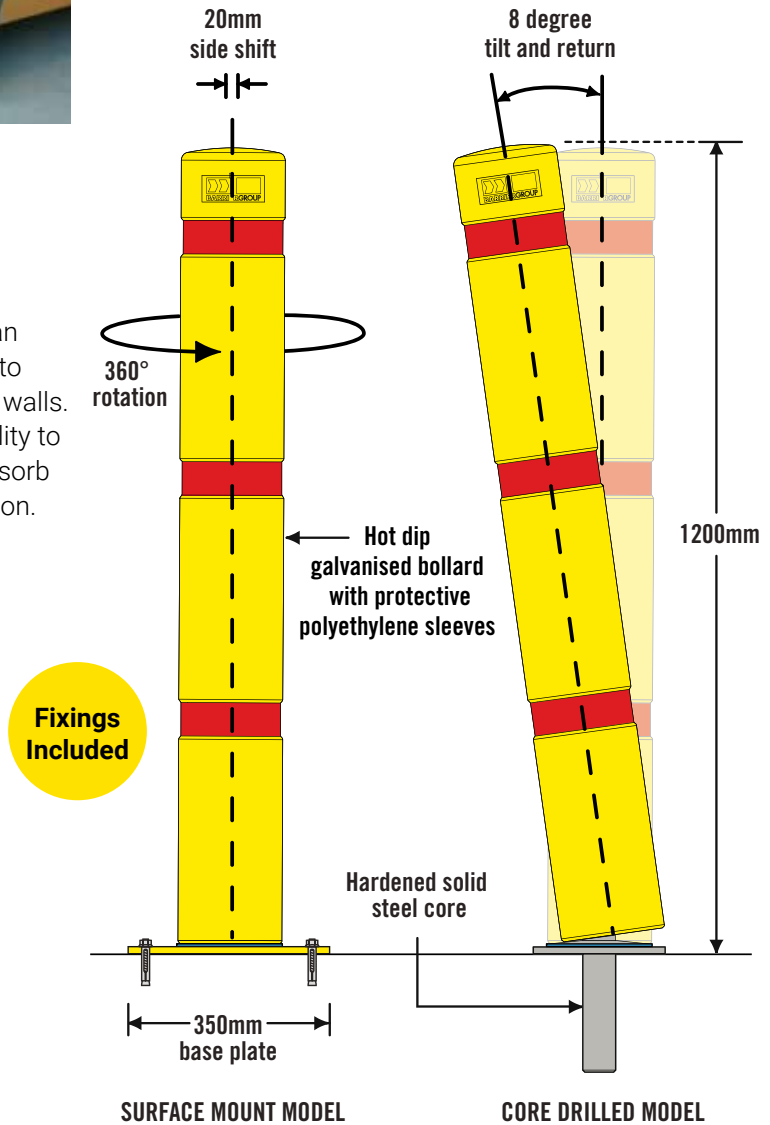
Style	Part No.	Product Description
1	SKZ105-Y	Skinz bollard sleeve suits up to 105mm dia., 1200mm high – Yellow
2	SKZ145-Y	Skinz bollard sleeve suits up to 145mm dia., 1400mm high – Yellow
2	SKZ145-B	Skinz bollard sleeve suits up to 145mm dia., 1400mm high – Blue
3	SKZ175-Y	Skinz bollard sleeve suits up to 175mm dia., 1600mm high – Yellow
4	SKZ225-Y	Skinz bollard sleeve suits up to 225mm dia., 1600mm high – Yellow
+	KITRT25-R	Reflective tape kit suits SKZ105 – 25mm Red
+	KITRT50-R	Reflective tape kit suits SKZ145 & SKZ175 – 50mm Red
+	KITRT50-W	Reflective tape kit suits SKZ145 & SKZ175 – 50mm White
+	KITRT75-R	Reflective tape kit suits SKZ225 – 75mm Red



Shock Absorbing Bollards

Used with enormous success in logistics and warehousing, our Shock Absorbing Bollards can withstand repeated knocks as well as helping to prevent damage to sensitive floors, doors and walls. Available in five models, which all have the ability to move in three directions simultaneously, to absorb impacts, and then return to their original position.

For more information on our five models, see pages 24-25.



Style	Part No.	Bollard diameter	Height above ground	Wall thickness	Base plate diameter	Shaft size LxW	Kgs*	Finish
1	SAB90SS-SM	90	900	3.05	150	–	12	SS
2	SAB90SS-IF	90	900	3.05	–	80 x 25	12	SS
3	SAB140-SM	140	1200	5	350	–	33	HDG+PS
4	SAB140-CD	140	1200	5	–	300 x 50	33	HDG+PS
5	SAB220-CD	220	1300	6.4	–	300 x 100	120	HDG+PS

Note: All dimensions in mm. **Finish:** Hot Dip Galvanised (HDG) and Polyethylene Skinz (PS), or 316 Stainless Steel (SS). *Approximate weight.



Column Cushion

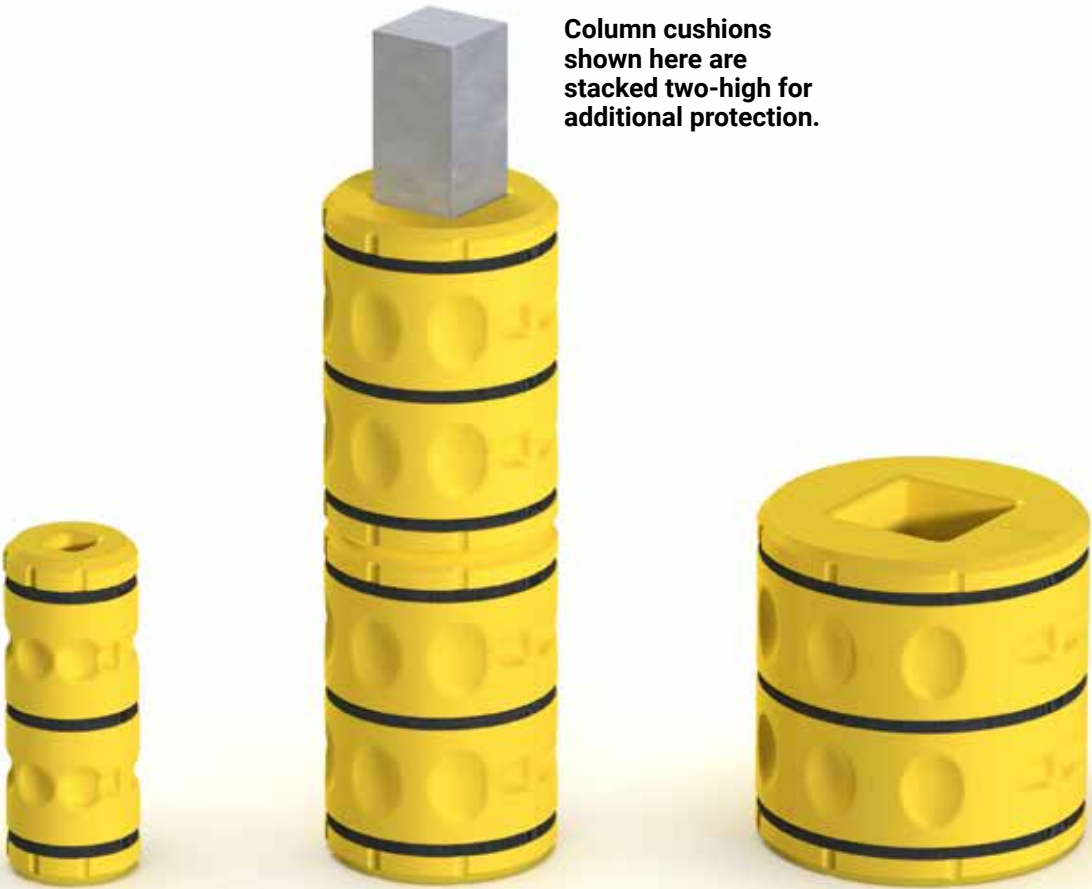
Designed to minimise damage to structural columns by surrounding them with a **foam-filled** polyethylene cushion. They also protect the offending vehicle, forklift or powered machinery from harm. The two blow-moulded half shells can be installed in seconds without the need for any tools, and removed at any time for cleaning or maintenance. They can be used singularly or stacked in pairs. Available in a range of standard sizes that fit most square or round columns. Made from U.V. stabilised, chemical resistant and non-conductive material.

Blow-moulded LLDPE outer with an injected foam core to provide greater protection against accidental knocks.



Foam-Filled for Extra Protection

Beware of inferior designs that are just filled with air!



Column cushions shown here are stacked two-high for additional protection.

Part No.	Product Description
CC350-100 <i>Shown above</i>	Column cushion kit, 350mm outer x 100mm inner x 900mm high, 6.5kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 100mm.
CC350-150	Column cushion kit, 350mm outer x 150mm inner x 900mm high, 7kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 100-150mm.

Column cushion supplied as two foam-filled 1/2 shells with three velcro straps

Part No.	Product Description
CC610-200 <i>Shown above</i>	Column cushion kit, 610mm outer x 200mm inner x 900mm high, 12kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 150-200mm.
CC610-250	Column cushion kit, 610mm outer x 250mm inner x 900mm high, 12.5kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 200-250mm.
CC610-300	Column cushion kit, 610mm outer x 300mm inner x 900mm high, 13kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 250-300mm.

Above example shows cushions stacked in pairs

Part No.	Product Description
CC870-350 <i>Shown above</i>	Column cushion kit, 870mm outer x 350mm inner x 900mm high, 18kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 300-350mm.
CC870-400	Column cushion kit, 870mm outer x 400mm inner x 900mm high, 18kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 350-400mm.
CC870-450	Column cushion kit, 870mm outer x 450mm inner x 900mm high, 18kgs. Blow-moulded LLDPE with injected foam-filled core. Fits square: 400-450mm.

NOTE: 870 Series only available on special order



Heavy Duty Loading Dock Bumper

The LDB730 Series loading dock bumper has been designed for the most demanding of industrial sites where nothing else is tough enough.

It consists of three key elements – a heavy galvanised steel chassis which is rigidly bolted to the loading dock face. An impact absorbing moulded rubber core which is housed in the chassis, and an 8mm thick galvanised floating strike face. This strike face is designed to allow the trucks to grind up and down on the bumper without damage to the building structure.

Note: The LDB730 is designed to withstand serious impacts and must be installed on a suitably reinforced structure.



Flush Mounting Dock Bumper LDB730

Where the loading dock height is at an appropriate level, the **LDB730** can be mounted to the dock face using suitable concrete screw bolts so that it is flush.

Part No.	Product Description
LDB730	Loading dock bumper for flush mounting 730 x 250mm with fixings (53kgs)
KIT29	Fixing kit for LDB730 & LDB730R

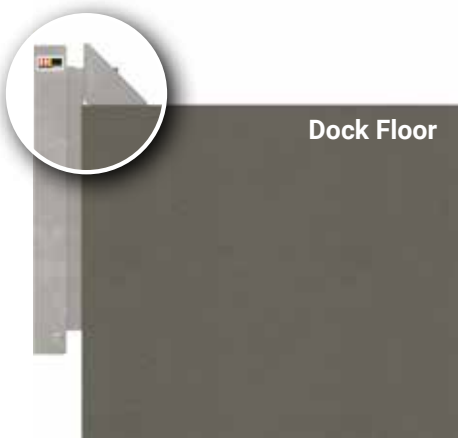


Riser bracket

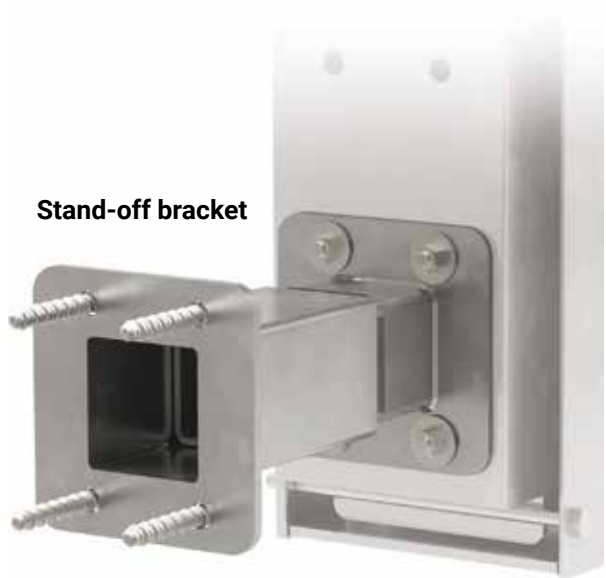
Raised Mounting Bracket

LDB730R

If the dock floor height is lower than ideal and there is the risk of the trailer or truck tray coming in over the dock. The **LDB730R** elevates the bumper 150mm above the dock floor to ensure the truck is safely captured. Fixings sold separately.



Part No.	Product Description
LDB730R	Riser bracket for low docks 150mm (6kgs)
KIT29	Fixing kit for LDB730 & LDB730R



Stand-off bracket

Cantilevered Mounting Bracket

LDB730S

If the dock floor projects out over the building structure, the **LDB730S** includes a telescopic stand-off bracket that extends back to the building to provide lower support to the loading dock bumper. Fixings sold separately.



Part No.	Product Description
LDB730S	Stand-off bracket for cantilevered docks 300mm (8.1kgs)
KIT30	Fixing kit for LDB730S

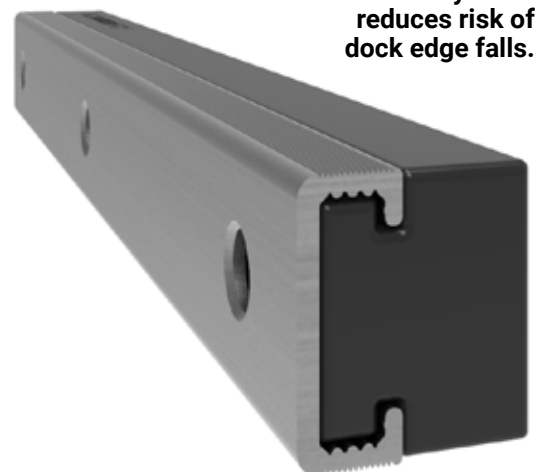
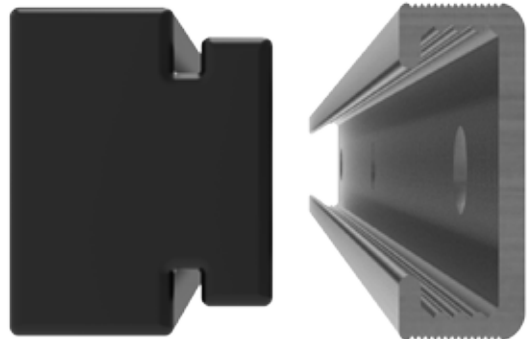


Strike Face Loading Dock Bumper **NEW**

The Strike Face Bumper is an upgrade alternative to our standard D-Section dock bumpers. They consist of a solid rubber body with a heavy duty 8mm thick aluminium strike face which spreads the impact throughout the rubber cushion and protects the rubber.

Product Features:

- Interchangeable with our existing 100mm D-Section bumpers
- Solid premium quality rubber body
- Tough 8mm thick extruded aluminium strike face
- Replacement strike faces slide over rubber body
- Available in 910, 610 and 300mm lengths
- Bodies and strike faces can be purchased separately
- Safety tread on leading edge



**Safety tread
reduces risk of
dock edge falls.**

Part No.	Product Description
SFB910	Strike Face Bumper 910 x 100 x 88 – Rubber and face
SFB910R	Strike Face Bumper 910 x 100 x 80 – Rubber only
SFB910A	Strike Face Bumper 910 x 100 x 35 – Aluminium face only
SFB610	Strike Face Bumper 610 x 100 x 88 – Rubber and face
SFB610R	Strike Face Bumper 610 x 100 x 80 – Rubber only
SFB610A	Strike Face Bumper 610 x 100 x 35 – Aluminium face only
SFB300	Strike Face Bumper 300 x 100 x 88 – Rubber and face
SFB300R	Strike Face Bumper 300 x 100 x 80 – Rubber only
SFB300A	Strike Face Bumper 300 x 100 x 35 – Aluminium face only



Laminated Rubber Loading Dock Bumper **NEW**

A heavy duty loading dock bumper consisting of layers of reinforced rubber sheet sandwiched together between 2 steel end plates. Economical and durable they are easily retrofitted to most loading docks.

Product Features:

- Tough reinforced rubber construction
- Widely used throughout the transport industry
- Quick to install
- Large contact face 300 x 250mm



Part No.	Product Description	Length x Width x Height
DR3025	Dock Bumper Rubber Laminated 300 x 254 x 114mm	



Part No.	Product Description	Length x Width x Height
DR160	B-Section dock bumper 1000 x 55 x 160mm (5kgs) – Black/Yellow	



Part No.	Product Description	Length x Width x Height
DR200900	D-Section dock bumper 900 x 200 x 200 mm (26kgs) – Black	
DR100910	D-Section dock bumper 910 x 100 x 100mm (6.9kgs) – Black	
DR100610	D-Section dock bumper 610 x 100 x 100mm (4.6kgs) – Black	
DR100300	D-Section dock bumper 300 x 100 x 100mm (2.3kgs) – Black	
DR50910	D-Section dock bumper 910 x 50 x 50mm (1.7kgs) – Black	
DR50610	D-Section dock bumper 610 x 50 x 50mm (1.12kgs) – Black	
DR50300	D-Section dock bumper 300 x 50 x 50mm (0.56kgs) – Black	



Part No.	Product Description	Length x Width x Height
WP8022R	Wall protector 800 x 32 x 220mm recycled rubber (2kgs) – Black/Yellow	



Fixings
Included

Part No.	Product Description	Length x Height
DSR1	Dock-Safe receiver 355 x 150mm (12kgs) – Black	



Corner Protectors

Corner protectors are ideal for use in car parks to prevent damage to vehicles from exposed structural columns. CP1080R is made from recycled rubber with reflective panels.



Part No.	Product Description	Length x Height
CP1080R	Corner protector 90 x 90 x 800mm recycled rubber – Black/Yellow	



Anti Collision Strips

These impact protection foam buffers are designed to prevent physical injury from bumps and knocks to exposed edges, corners and low head height protrusions in the workplace. Manufactured from soft closed-cell polyurethane in highly visible Black/Yellow or Red/White stripes, they come with a peel and stick adhesive backing and are available in four profiles – Round 90° Corner, Rectangular, Square 90° Corner and Round Slotted Edge. Standard one metre lengths can be easily cut down to size with a sharp knife. Recommended for indoor use only.

NEW

Part No.	Product Description
ACS-1-BY	Anti collision strip 1m polyurethane, V Profile – Black/Yellow
ACS-1-RW	Anti collision strip 1m polyurethane, V Profile – Red/White
ACS-2-BY	Anti collision strip 1m polyurethane, Rectangular Profile – Black/Yellow
ACS-2-RW	Anti collision strip 1m polyurethane, Rectangular Profile – Red/White
ACS-3-BY	Anti collision strip 1m polyurethane, L Profile – Black/Yellow
ACS-3-RW	Anti collision strip 1m polyurethane, L Profile – Red/White
ACS-4-BY	Anti collision strip 1m polyurethane, C Profile – Black/Yellow
ACS-4-RW	Anti collision strip 1m polyurethane, C Profile – Red/White

ACS-1-BY

ACS-1-RW

ACS-2-BY

ACS-2-RW

ACS-3-BY

ACS-3-RW

ACS-4-BY

ACS-4-RW



10



Bull-Dog Racking Leg Protectors

Pallet racking legs are often supporting many tonnes of product. Protecting these legs is of vital importance to avoid potential disasters caused as a result of impact by forklifts or trolleys. Bull-Dog racking leg protectors are manufactured from heavy steel plate and bolt to the warehouse floor independent of the racking, therefore isolating any impact from the structural parts of the racking system.

Part No.	Product Description	Length x Width x Height
BDB	Standard Bull-Dog bracket – 210 x 150 x 400 x 5mm (5kgs) – HDG+PC	
BDB500	Big Foot Bull-Dog bracket – 250 x 150 x 500 x 6mm (8kgs) – HDG+PC	
BDB500C	Corner Bull-Dog bracket – 180 x 180 x 500 x 6mm (5.4kgs) – HDG+PC	

**Powder coated
Safety Yellow**

**Fixings
Included**



BDB for standard pallet racking



BDB500C for corner protection

BDB500 for large pallet racking

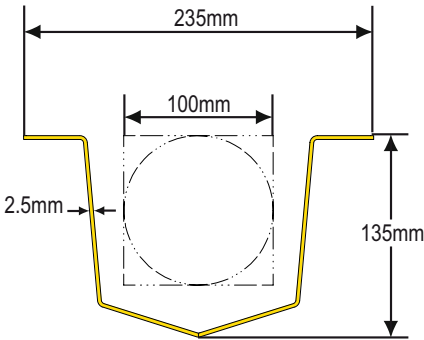


Bull-Dog

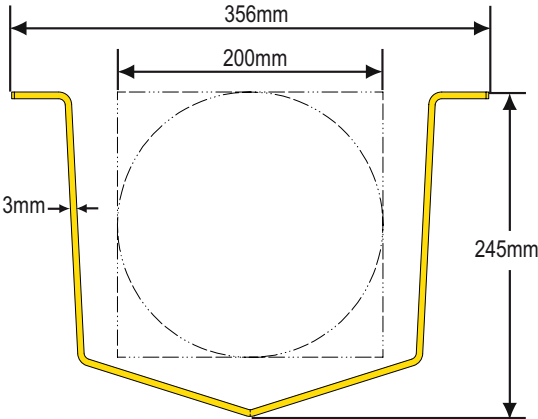
Downpipe Protectors

Downpipe Protectors have been designed to guard cables and exposed pipes from the risk of damage caused by manoeuvring forklifts and vehicle impacts. Pipe guards defend your vehicle or forklift as well as your downpipes, without intruding on available car parking space. **Galvanised and powder coated Safety Yellow.**

Part No.	Product Description
BDP100	Bull-Dog 100mm downpipe protector (7.8kgs) – HDG+PC
BDP200	Bull-Dog 200mm downpipe protector (16kgs) – HDG+PC



BDP100 for small downpipes





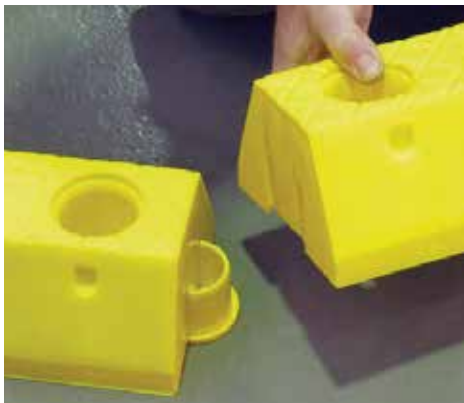
Menni Racking Protector Kits

**Fixings
Included**

Menni racking end guards are used to minimise damage to racking and product as a result of impact by forklifts, vehicles and trolleys. Moulded interlocking modules made from LLDPE are highly visible and virtually indestructible. Available in two standard lengths to suit single or double width racking.

Part No.	Product Description
MRP1100	Menni single racking end guard 1100mm long (3.6kgs) – Yellow
MRP2200	Menni double racking end guard 2200mm long (6.4kgs) – Yellow

10



Blanking plugs prevent debris build-up in mounting holes and ensure solid module connection



Fixings
Included

Menni

Asset Protection Buffers

Menni is a set of four modular components that can be plugged together in any combination to satisfy a wide range of end user applications. These applications may include protecting physical assets by preventing vehicles from coming into contact with them. Alternatively, Menni can be used where goods are stored near pedestrian zones to prevent encroachment by forklifts and other vehicles.

Part No.	Product Description
BME-Y	Menni end module L550 x W150 x H100mm – Yellow
BMB-Y	Menni body module L550 x W150 x H100mm – Yellow
BMT-Y	Menni T-intersection module L(a)300 x L(b)225 x W150 x H100mm – Yellow
BMC-Y	Menni 90 degree corner module L(a)225 x L(b)225 x W150 x H100mm – Yellow
BMR	Optional top reflector plugs – Orange



BME-Y



BMB-Y



BMT-Y



BMC-Y

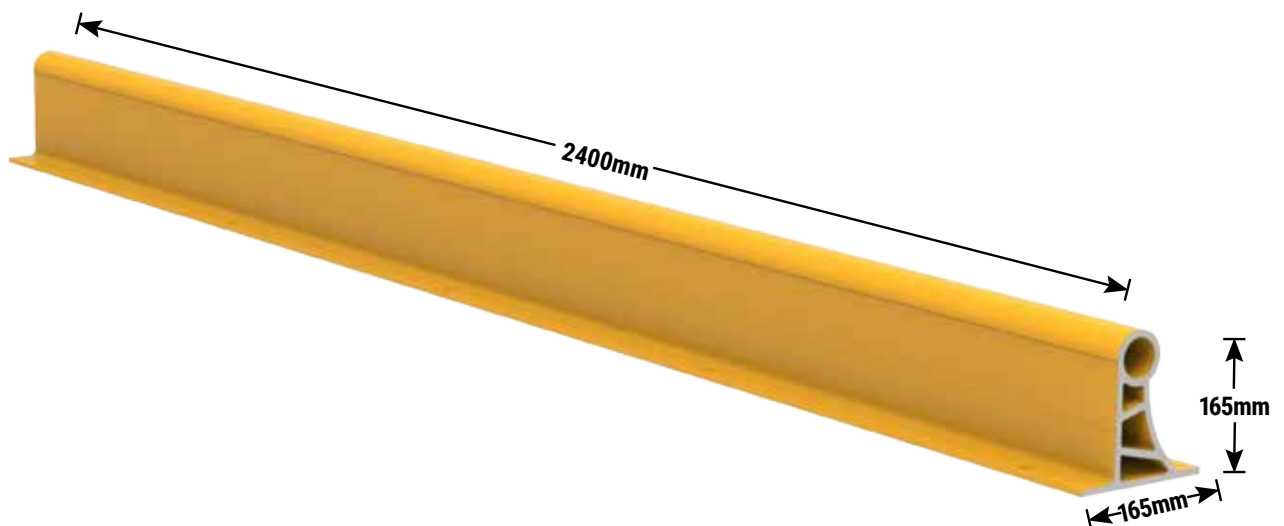
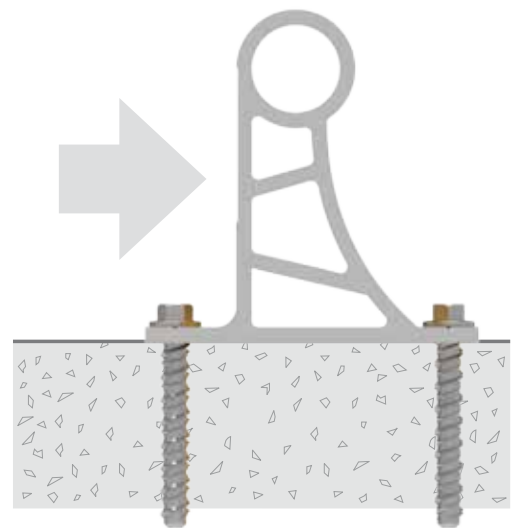


Bump Rail For Racking Protection **NEW**

Bump Rail is a high strength aluminium extrusion that weighs less than half the equivalent steel profile per lineal metre. Designed with a dual personality, Bump Rail can be used as an asset protection railing when used flat side toward the impact. In this instance the flat face offers maximum resistance to wayward forklifts absorbing any impact across the entire reinforced face. Alternatively when faced with the curved side to an impact it is designed for use as a truck or machinery wheel stop (See opposite page).

Product Features:

- Extremely strong 8mm thick latticed construction.
- Supplied pre-drilled and powder coated safety yellow.
- Extendable to any length using 42mm diameter slip joiners.
- Standard 2400mm lengths weigh 33.5kgs.
- More fixing points per metre for greater hold-down.





Bump Rail

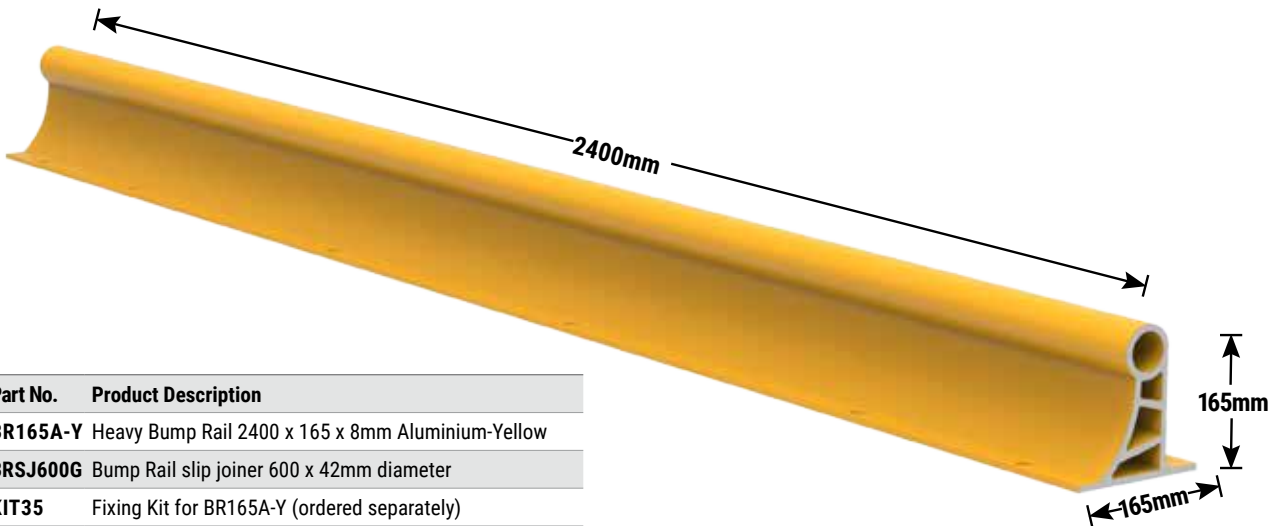
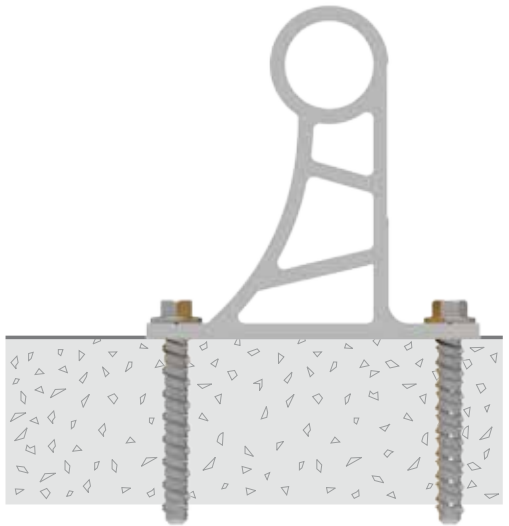
For Heavy Vehicle Parking

NEW

Bump Rail is a high strength aluminium extrusion that weighs less than half the equivalent steel profile per lineal metre. When faced with the curved side to an impact Bump Rail is designed for use as a truck or machinery wheel stop, the rounded top and curved face offering a higher contact point for the vehicle wheels. At 2400mm long it is the right width for most trucks. Fixing points at either end have been strategically positioned at the point of impact 275mm apart to ensure maximum hold-down.

Product Features:

- Extremely strong 8mm thick latticed construction.
- Supplied pre-drilled and powder coated safety yellow.
- Standard 2400mm length suits most trucks.
- Weighs 33.5kgs.
- End fixing points strategically positioned for greater hold-down.



Part No.	Product Description
BR165A-Y	Heavy Bump Rail 2400 x 165 x 8mm Aluminium-Yellow
BRSJ600G	Bump Rail slip joiner 600 x 42mm diameter
KIT35	Fixing Kit for BR165A-Y (ordered separately)





Functionality, quality and aesthetics, sometimes you can get all three.

11 Street Hardware

Barrier Group's range of street hardware offers you effective and robust solutions for managing pedestrians, vehicles and bicycles in your streetscape.

From our award-winning Zephyr bicycle bollard through to our solid machined marine grade steel skateboard stops, Barrier Group offers a comprehensive range of street hardware at competitive prices.

Australian streets are fuller than ever of pedestrians, vehicles and bicycles, all competing

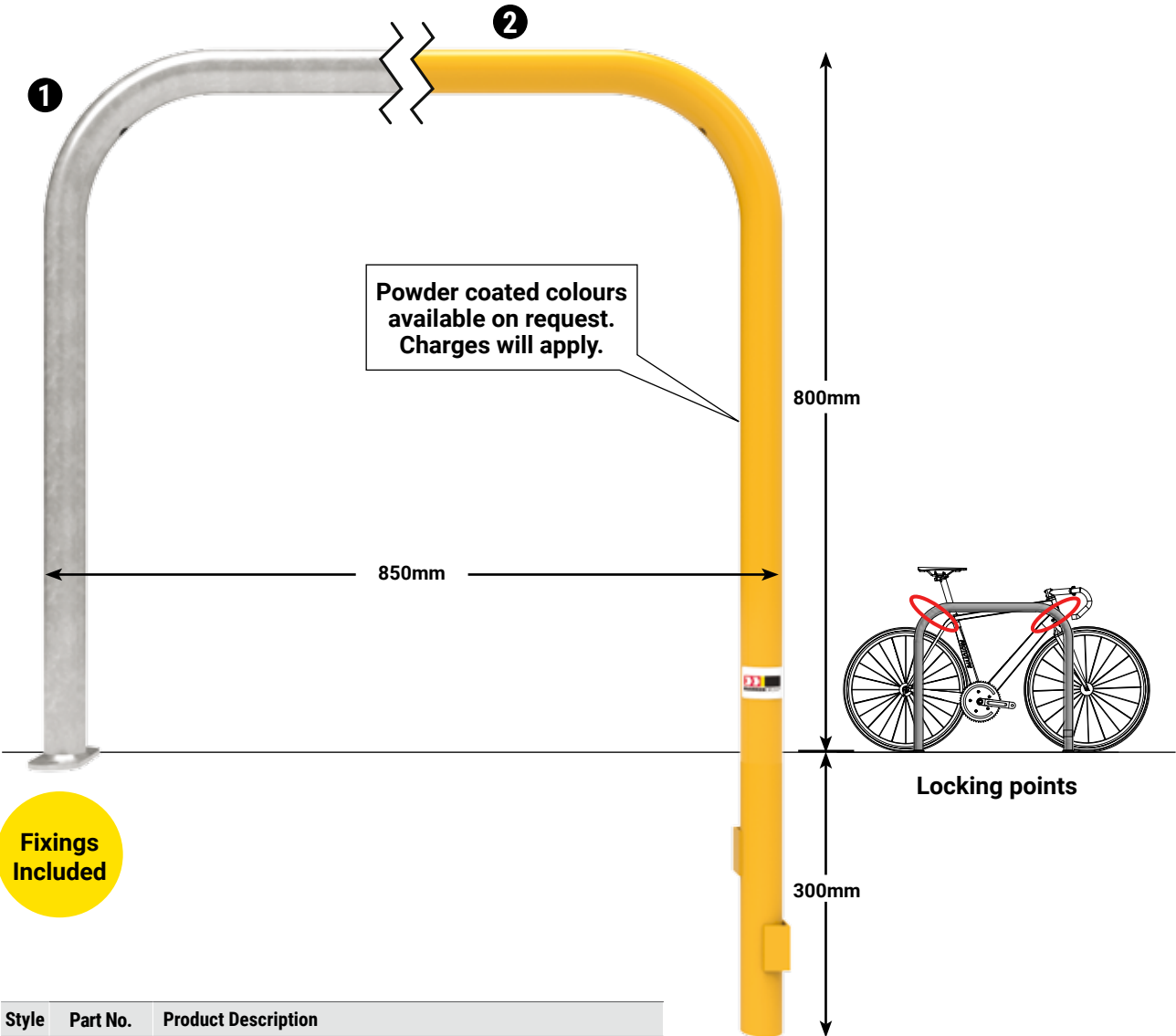
for the same space. Durable and made from the highest-quality materials, our street hardware is preferred by most government and council organisations in Australia for its simplicity, Australian Standards-meeting design, ease of installation, and aesthetic appeal.

Our in-house design team have worked with many governments and councils around Australia to evaluate and plan street hardware installations, including on streets, boardwalks, parks, and recreational facilities.

Style 1 Bike Rail

Galvanised Steel

A sturdy mild steel and hot dip galvanised bike rail designed to accommodate 2x full size bicycles with the ability to lock both wheels and the frame for total security. Available with fully welded base plates for surface mounting, or extended legs with starter bars for setting into a concrete footing. Can be used indoors or out. While galvanised is the standard finish, powder coating is also available on request.

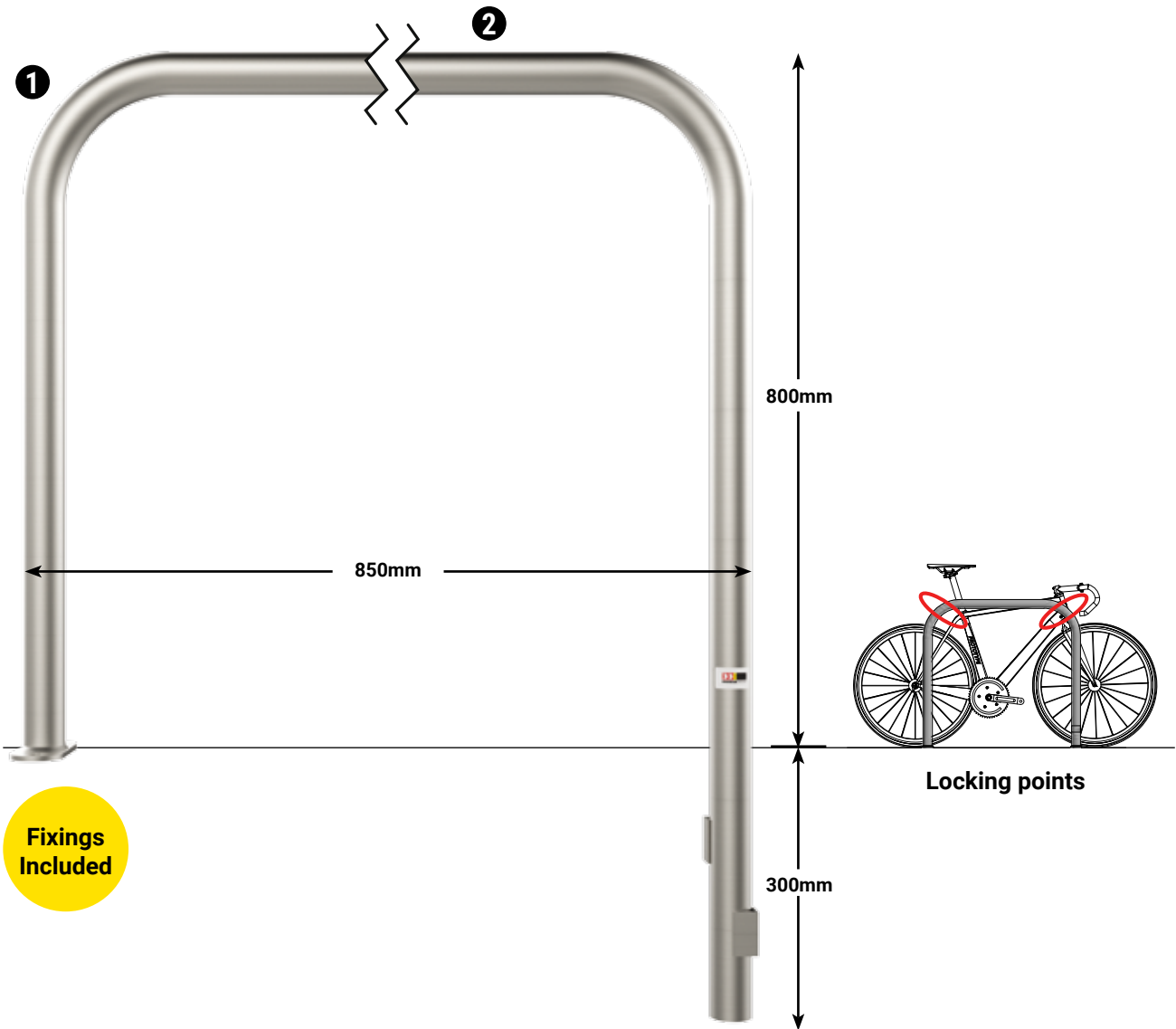


Style	Part No.	Product Description
1	BR1P-SM	Bike rail rounded 850 x 800mm surface mount (9.2kgs) – Powder coated
1	BR1G-SM	Bike rail rounded 850 x 800mm surface mount (9.2kgs) – Galvanised
2	BR1P-BG	Bike rail rounded 850 x 800mm below ground (9.2kgs) – Powder coated
2	BR1G-BG	Bike rail rounded 850 x 800mm below ground (9.7kgs) – Galvanised

Style 2 Bike Rail

316 Stainless Steel

A sturdy bike rail manufactured from marine grade 316 stainless steel and designed to accommodate 2x full size bicycles with the ability to lock both wheels and the frame for total security. Available with fully welded base plates for surface mounting, or extended legs with starter bars for setting into a concrete footing. Can be used indoors or out.

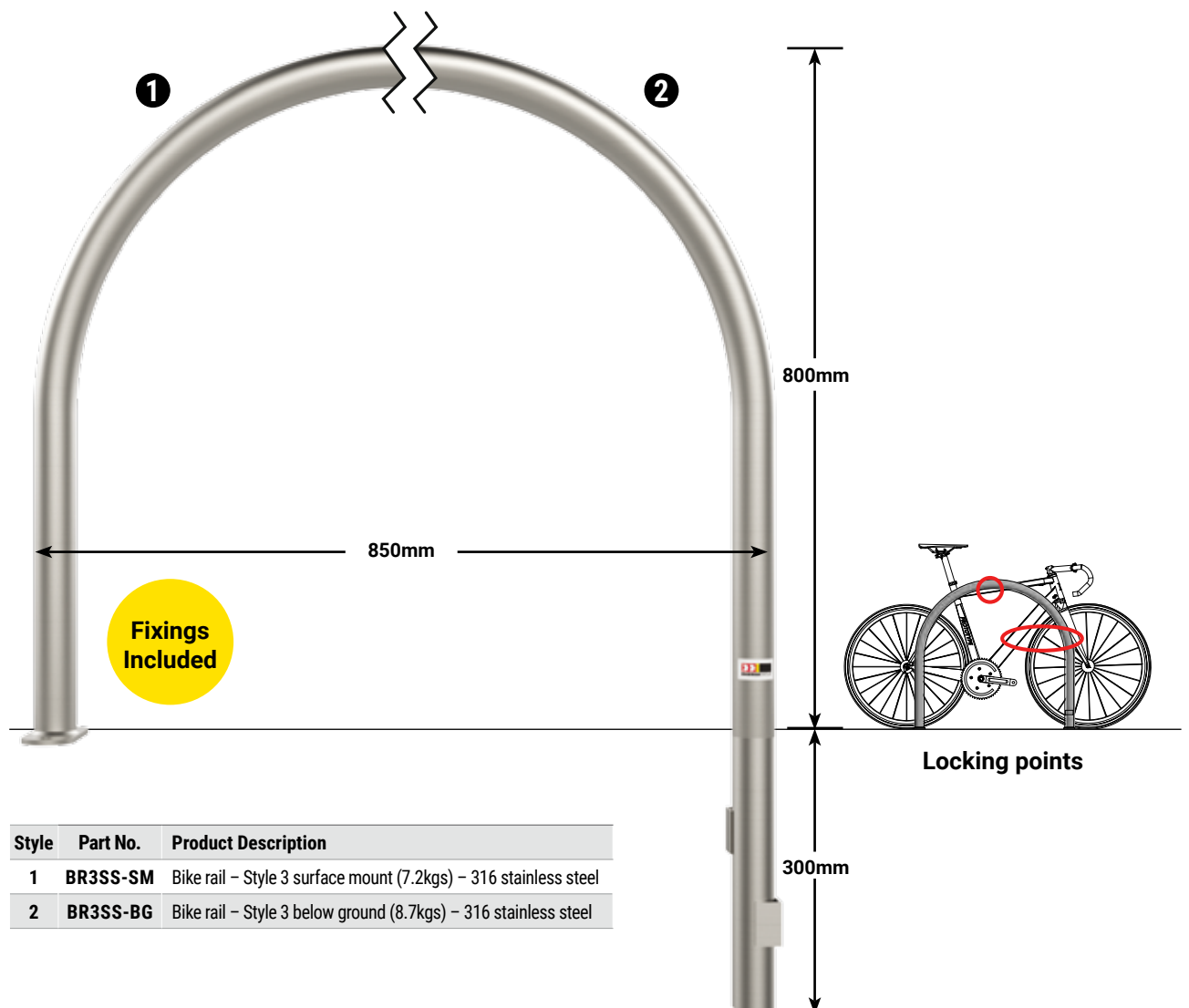


Style	Part No.	Product Description
1	BR2SS-SM	Bike rail – Style 2 surface mount (8kgs) – 316 stainless steel
2	BR2SS-BG	Bike rail – Style 2 below ground (9.5kgs) – 316 stainless steel

Style 3 Bike Rail

316 Stainless Steel

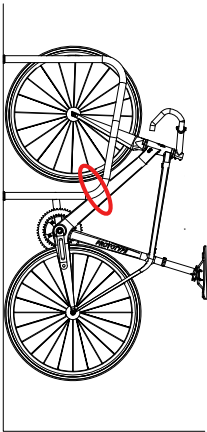
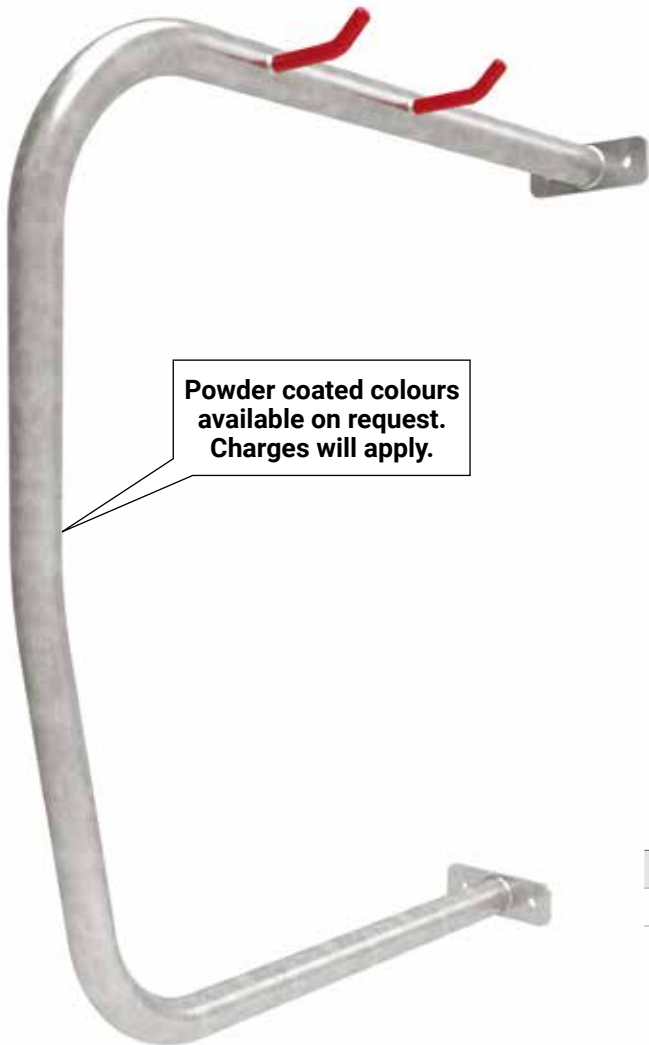
A sturdy bike rail manufactured from marine grade 316 stainless steel and designed to accommodate 2x full size bicycles with the ability to lock both wheels and the frame for total security. Available with fully welded base plates for surface mounting, or extended legs with starter bars for setting into a concrete footing. Can be used indoors or out.



Style 4 Bike Rack

Wall Mounted Galvanised Steel

A sturdy mild steel and hot dip galvanised bike rack designed to be wall mounted to accommodate a full size bicycle with the ability to lock one wheel and the frame for total security. The bike is suspended on plastic coated prongs to protect the rims from possible damage. Can be used indoors or out. While galvanised is the standard finish, powder coating is also available on request.



Locking points

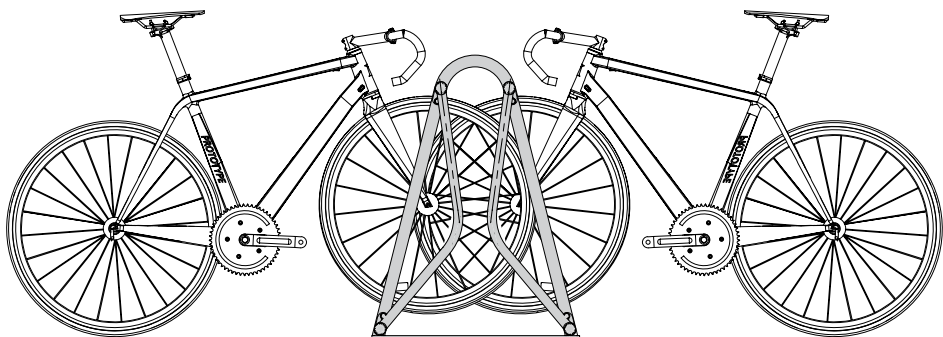
Part No.	Product Description
BR4G-WM	Bike rail – Style 4 wall mounted (3.8kgs) – Galvanised

Schoolies Bike Rack

Galvanised Steel

A multi-bike bike rack for casual bike storage, manufactured from mild steel and hot dip galvanised. The Schoolies is designed to be relocatable and can flat pack for easy transportation for various events. The Schoolies can accommodate 8x bikes of varying sizes, with the ability to lock one wheel and the frame, and is only available in a hot dip galvanised finish.

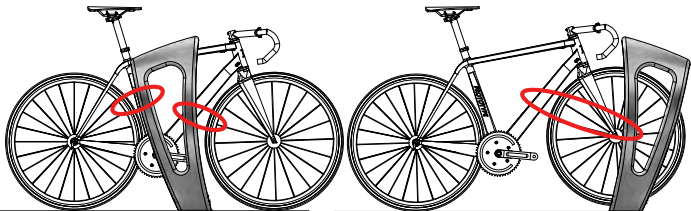
Part No.	Product Description
BRS8G	Bike rack – Schoolies 8x bike (52kgs) – Galvanised





The Zephyr is so much more
than just a bollard...

IT'S AN ARCHITECTURAL STATEMENT



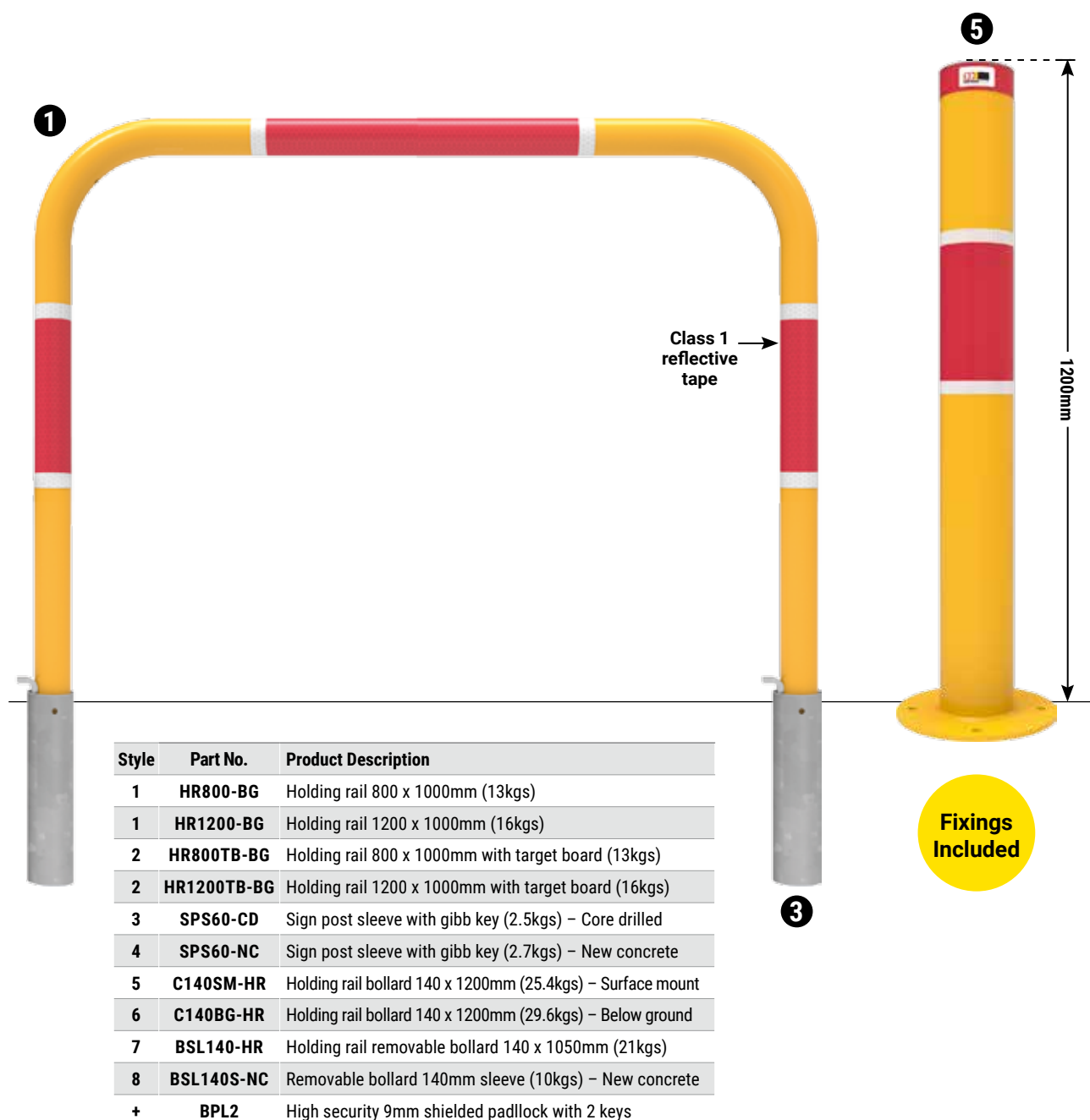
Part No.	(A) Height	(B) Width	(C) Depth	Kgs	Finish
BZ-POL	845	224	394	18	Polished alloy
BZ-CUS	845	224	394	18	Custom powder coat
BZF-SM	Zephyr mounting kit – Surface mount				
KIT20	Fixing kit for zephyr – In-ground				

Note: All dimensions in mm.

Holding Rails & Target Boards

Bicycle Path Safety

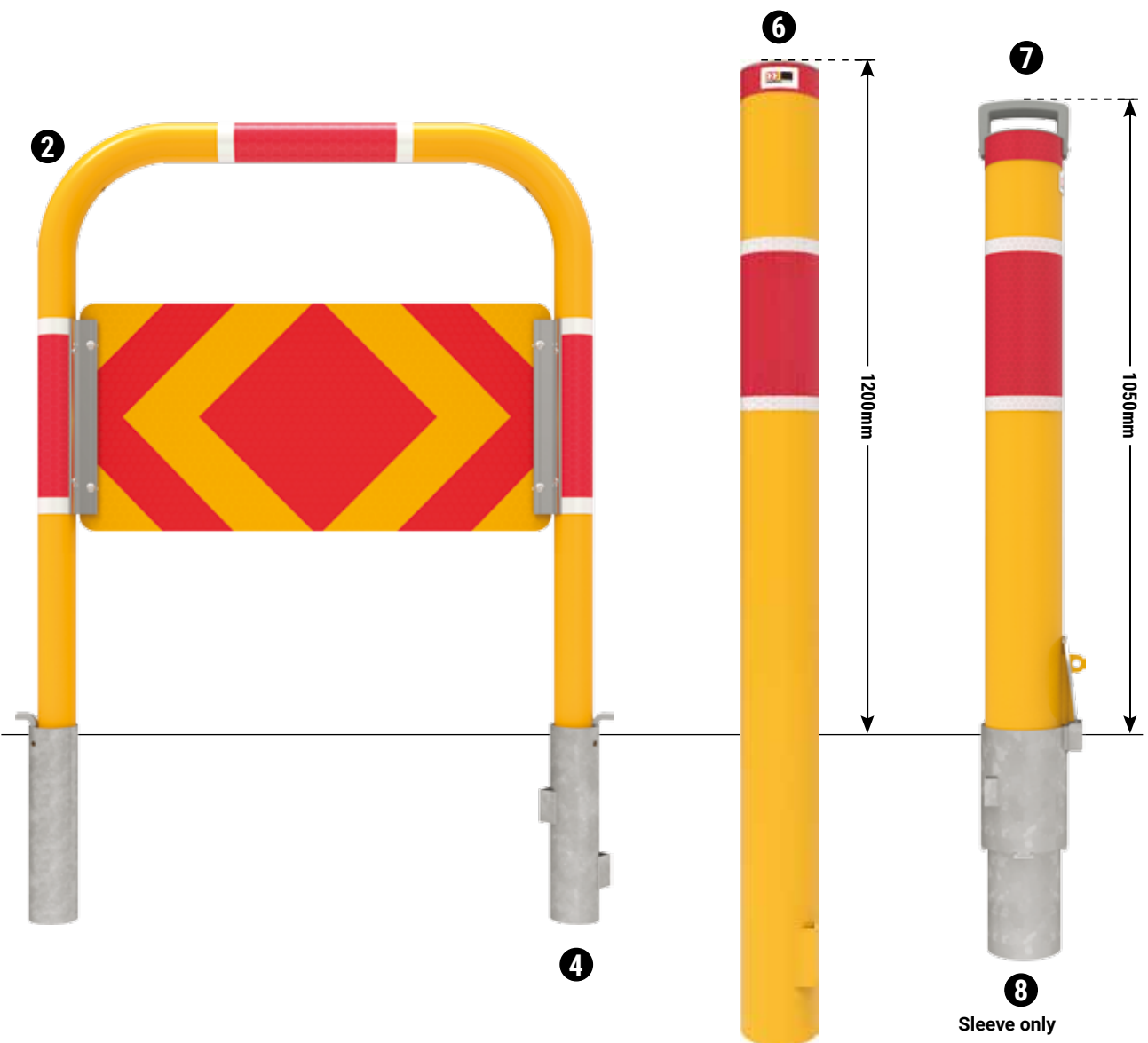
Designed for use at pedestrian and cyclist crossings to allow the user to hold on to or rest against while waiting for traffic conditions to change. They are hot dip galvanised prior to being finished with a Yellow powder coat. They come complete with Class 1 Red/White reflective bands. Holding rails are available in two designs, rail only or rail with target board. Target boards are used where a holding rail is mounted at right angles to a path. In-ground sleeves with gibb keys are available in either core drilled or new concrete models.



Access Bollards

Bicycle Path Safety

The prevention of illegal vehicle access is critical to avoiding damage to pathways and lightweight bridge structures, particularly when they have been designed only for bicycle and pedestrian use. These two pages offer a choice of bollards designed to deny vehicle access. They are all 140mm in diameter and 1050mm tall in either surface mount, below ground or removable designs with locking sleeves. They are hot dip galvanised, prior to being finished with a Yellow powder coat, and come complete with Class 1 Red/White reflective bands.





Skateboard Stops - Machined Stainless Steel

Stop skateboarders in their tracks with our skateboard studs. They are designed to prevent the damage caused to street furniture and save you from costly repair bills. They are made to the highest possible quality, machined from solid marine grade 316 stainless steel. Available in seven styles and two sizes for different applications, they are economical to buy and simple to install using basic tools that are readily available to most maintenance and installation contractors.



SK20D-SS

20mm dia. – Dome top



SK23R-SS

23mm dia. – Round ball



SK30D-SS

30mm dia. – Dome top

**Solid
marine grade
316 stainless
steel**



SK20F-SS

20mm dia. – Flat top



SK30F-SS

30mm dia. – Flat top



SK30FC-SS

30mm diameter

Flat top with 50mm dia. collar



SK30DC-SS

30mm diameter

Dome top with 50mm dia. collar



SK110BN-S Skateboard Stop

Bullnose design 110L x 15W x 10(23)H 316 SS

Skateboard Stops – Cast Aluminium

A range of architecturally designed skateboard stops manufactured from cast aluminium with a shot blasted finish. Designed to make a bold statement while preventing damage to private and public street furniture.

A very solid aluminium construction with 2 cast-in M10 threaded inserts which allow them to be bolted from below, or use with the steel studs supplied to simply fix into 2 drilled holes using a suitable epoxy adhesive.

Available in 4 modern styles to add interest to any outdoor space.



SK130C-CA

Skateboard Stop - Chevron
130L x 80W x 20H
(Mounting studs included)



SK130P-CA

Skateboard Stop - Plate
130L x 50W x 22H
(Mounting studs included)



SK130B-CA

Skateboard Stop - Blade
130L x 30W x 23H
(Mounting studs included)



SK130TD-CA

Skateboard Stop - Tear Drop
130L x 40W x 20H
(Mounting studs included)

Skateboard Stops - 316 Stainless Steel Blade

These laser cut blade style skateboard stops have been designed with ease of installation in mind. They are made to the highest possible quality from laser cut 5mm thick marine grade 316 stainless steel with a beautiful finished finish to compliment any architectural environment. They are economical to buy and simple to install using a range of concrete cutting equipment with masonry blade sizes ranging from 230mm to 400mm in diameter.

SK100B-SS Skateboard Stop - Blade design
100 x 70 x 5mm

SK70B-SS Skateboard Stop - Blade design
70 x 70 x 5mm



NEW





*Barrier Group's products
meet the rigorous
requirements of the relevant
Australian Standards.*

12 Access & Mobility

Access and mobility are not optional. More than ever the Australian community and government authorities have been focusing on improving and ensuring access to facilities for all Australians and preventing workplace occupational health and safety issues.

Barrier Group is proud to support these efforts and has developed a comprehensive range of solutions to help business and government facilities comply with their access and mobility obligations. From tactile

indicators, to stair nosing, to anti-slip mats and cable protectors, Barrier Group's products meet the rigorous requirements of the relevant Australian Standards.

Our in-house design team have worked closely with public

and private facilities around Australia to ensure they meet their access obligations and are happy to engage with clients to design and implement robust and effective access and mobility solutions that help prevent workplace injuries.



Tactile Indicators (TGSI's)

Supply and Installation

Tactile Indicators assist people who are blind or vision impaired to orientate themselves in the built environment. TGSI's should be installed to provide guidance and/or warning of an obstruction or hazard. Barrier Group can supply and install a range of TGSI's that are slip rated to AS 4586-2013, and which meet the required safety standards, including the Building Code of Australia (BCA) and AS/NZS 1428.4.1:2009 Access for people with disabilities.

Note: TGSI's are GST exempt.

Luminance Contrast

Australian Standard 1428.4.1:2009 defines Luminance Contrast as *'the light reflected from one surface or component, compared to the light reflected from another surface or component'*. It is not simply the difference in the colour contrast, but the difference in the light reflective properties of each colour. Appropriate luminance contrast assists people with low vision to navigate and identify features such as doorways and information signage – as well as hazardous areas such as stairways, ramps and areas with a danger of vehicle impact.

P-Rated Slip Check

Barrier Group has employed the services of an independent NATA accredited laboratory to conduct wet pendulum slip resistance tests on our stair nosing and tactile ranges. These tests rate slip resistance on a scale of P1 to P5, where P5 is the highest. The slip resistance recommendation for a range of 'wet floor locations' is presented within table 3B of the Standards Australia handbook HB198:2014.

An example of these locations and the classification recommendations is shown below:

Pendulum Classification: AS4586-2013	Location Example for P5 to P1 classifications according to HB198:2014
P5	<ul style="list-style-type: none"> • External ramps steeper than 1:14 • Loading docks • Commercial kitchens • Swimming pool ramps and stairs
P4	<ul style="list-style-type: none"> • External colonnade and walkway • Pedestrian crossings and driveways • Verandas and balconies • Serving areas behind bars and cold stores • Swimming pool surrounds • Communal shower rooms
P3	<ul style="list-style-type: none"> • Shopping centre – food court and fresh food areas • Entries and access areas – public buildings – WET • Undercover concourse of sports stadiums • Bathrooms in hospitals and aged care facilities • Toilet facilities in public buildings
P2	<ul style="list-style-type: none"> • Entries and access areas – public buildings – TRANSITIONAL • Hotel bathrooms, ensuites and toilets • Hotel kitchens and laundries • Wards and corridors in hospitals and aged care facilities
P1	<ul style="list-style-type: none"> • Entries and access areas – public buildings – DRY • Supermarket aisles (except fresh food)



Integrated TGSIs

Integrated tactiles are easy and quick to install, simply prepare the surface, peel and stick. The durable polyurethane tiles are designed to be used immediately.



Discrete TGSIs

Individual tactiles are available in 316 stainless steel or durable polyurethane. No messy adhesives necessary, just drill and press the step into the mounting hole.



Composite TGSIs


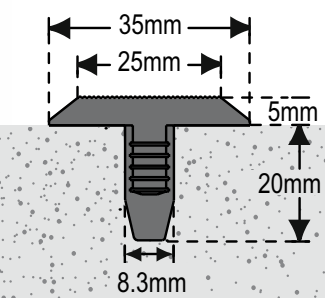

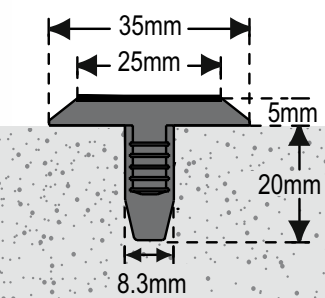

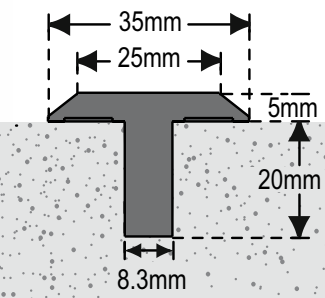

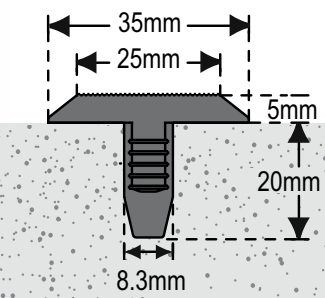

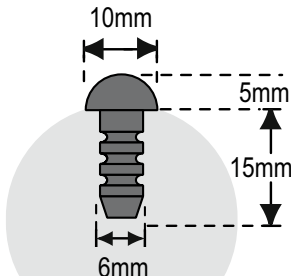
Composite tactiles are manufactured from 316 stainless steel with a carborundum insert. Simply drill and press fit for a high end look with maximum slip resistance.



Tactile Layout Template

This laser cut drilling template makes layout and drilling a simple, quick and accurate task. Manufactured from 1.6mm thick zinc sheet which can be reused, unlike plastic templates which are quickly destroyed by drilling and lose their accuracy. The 2-in-1 template has pilot holes for both warning tactile studs and the 3-pin stainless steel directional bars, reducing the number of templates required.

Part No.	Product Description	Length x Width x Thickness
BTT3060	Tactile layout template 600 x 300 x 1.6mm zinc sheet	

<p>WARNING TACTILE ROUND P4</p> <ul style="list-style-type: none"> • Concentric circle • Stem with plug • Drill and press fit <hr/> <p>BTW101-SS 316 stainless steel (100 pack)</p>		
<p>WARNING TACTILE ROUND P4</p> <ul style="list-style-type: none"> • Stem with plug • Drill and press fit <hr/> <p>BTW102-CB Black carborundum infill – 316 stainless steel (100 pack)</p> <hr/> <p>BTW102-CY Yellow carborundum infill – 316 stainless steel (100 pack)</p>		
<p>WARNING TACTILE ROUND P5</p> <ul style="list-style-type: none"> • Linear pattern • Stem only • Drill and press fit <hr/> <p>BTW103-TPUB Black TPU (100 pack)</p> <hr/> <p>BTW103-TPUY Yellow TPU (100 pack)</p>		
<p>WARNING TACTILE ROUND P4</p> <ul style="list-style-type: none"> • Stem with plug • Drill and press fit <hr/> <p>BTW105-PVDB Black PVD – 316 stainless steel (100 pack)</p>		
<p>HANDRAIL TACTILE</p> <ul style="list-style-type: none"> • Drill and glue <hr/> <p>BHT10-SS 316 Stainless Steel Handrail Tactile Indicator</p>		

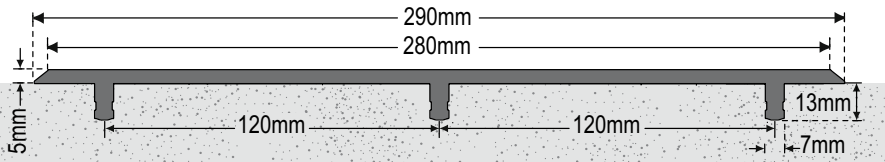
Refer to page 208 for explanation of P-Rated slip resistance



DIRECTIONAL TACTILE BAR Linear pattern / Stem only / Drill and adhere

P1

BTD101-SS 316 stainless steel (20 pack)



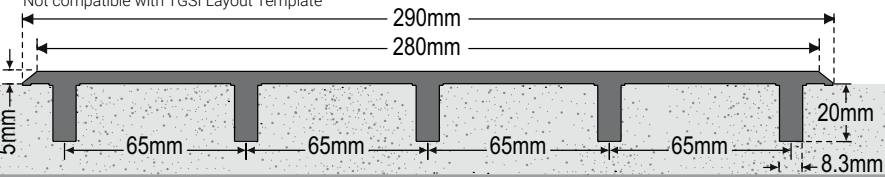
DIRECTIONAL TACTILE BAR Linear pattern / Stem only / Drill and adhere

P1

BTD103-TPUB Black TPU (20 pack)

BTD103-TPUY Yellow TPU (20 pack)

Not compatible with TGSI Layout Template

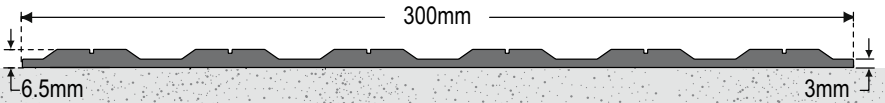


WARNING TACTILE PAD Peel and stick pad

P4

BTW104-TPUB Black TPU (each) **BTW104-TPUC** Cream TPU (each)

BTW104-TPUG Grey TPU (each) **BTW104-TPUY** Yellow TPU (each)



DIRECTIONAL TACTILE PAD Peel and stick pad

P4

BTD104-TPUB Black TPU (each)

BTD104-TPUY Yellow TPU (each)



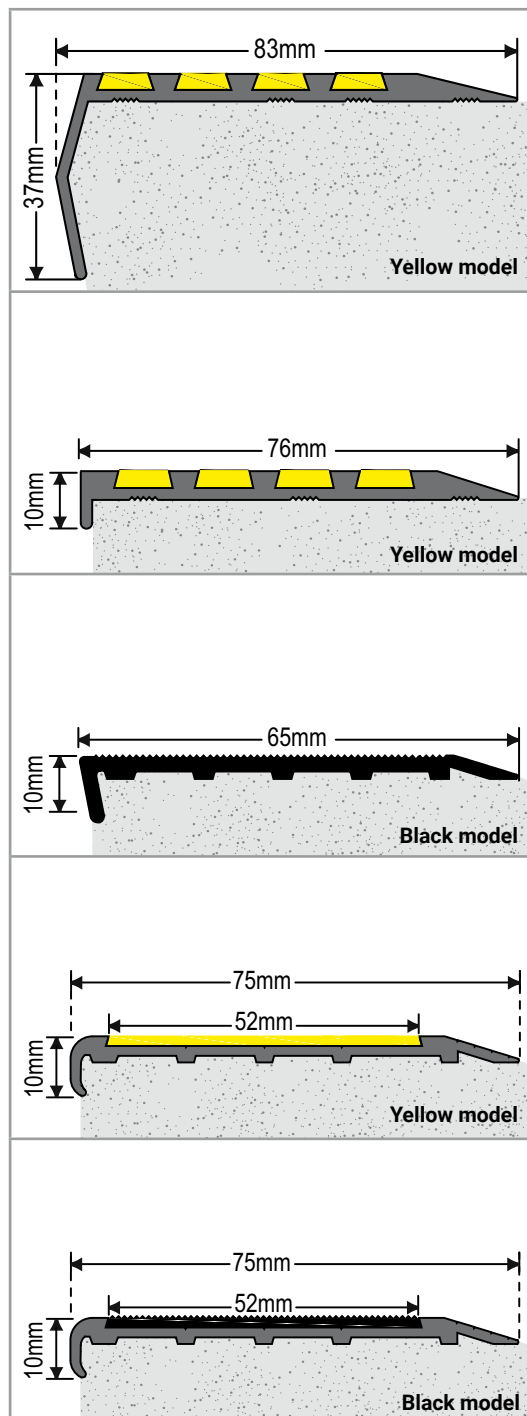
Refer to page 208 for explanation of P-Rated slip resistance











Architectural Stair Nosing

Designed to comply with AS1428.1 Design for Access and Mobility Part:1 General Requirements for Access-New Building Work. Barrier Groups stair nosings are available in a range of profiles for most situations.

They are manufactured from non-corrosive hard wearing anodised aluminium extrusions and come in standard 3.62 metre lengths. Alternatively, we can provide pre-cut and drilled lengths to your requirements, or a complete supply and install service.



<p>STAIR NOSING P5</p> <ul style="list-style-type: none"> Natural anodised aluminium Ramped edge Glue and/or screw Standard length 3.62 metres <p>BSN101-CB Carborundum infill – Black</p> <p>BSN101-CY Carborundum infill – Yellow</p>	 <p>Black model</p>	 <p>Yellow model</p>
<p>STAIR NOSING P5</p> <ul style="list-style-type: none"> Natural anodised aluminium Square edge Glue and/or screw Standard length 3.62 metres <p>BSN102-CB Carborundum infill – Black</p> <p>BSN102-CY Carborundum infill – Yellow</p>	 <p>Black model</p>	 <p>Yellow model</p>
<p>STAIR NOSING P3</p> <ul style="list-style-type: none"> Corrugated Ramped edge Glue and/or screw Standard length 3.62 metres <p>BSN103-AB Anodised aluminium – Black</p> <p>BSN103-AN Anodised aluminium – Natural</p>	 <p>Black model</p>	 <p>Natural model</p>
<p>STAIR NOSING P5</p> <ul style="list-style-type: none"> Natural anodised aluminium Ramped edge Glue and/or screw Standard length 3.62 metres <p>BSN104-FRPB FRP insert – Black</p> <p>BSN104-FRPY FRP insert – Yellow</p>	 <p>Black model</p>	 <p>Yellow model</p>
<p>STAIR NOSING P4</p> <ul style="list-style-type: none"> Natural anodised aluminium Ramped edge Glue and/or screw Standard length 3.62 metres <p>BSN105-PVCB PVC insert – Black</p> <p>BSN105-PVCY PVC insert – Yellow</p>	 <p>Black model</p>	 <p>Yellow model</p>
<p>HANDRAIL TACTILE</p> <ul style="list-style-type: none"> Drill and glue <p>BHT10-SS 316 Stainless Steel Handrail Tactile Indicator</p>		

Refer to page 208 for explanation of P-Rated slip resistance



Industrial FRP Stair Nosing

P5

Ready to install, pre-finished stair nosing prevents slip accidents in the harshest of weather conditions. Manufactured from a composite fibreglass, the units are easily fitted over existing walkways to create a safer passage of travel for pedestrians. Can be cut down to size if required. Tested to comply with AS 4586:2013.

Custom Length

FRP stair nosing can be cut to length on request. Additional charges will apply.

Part No.	Product Description	Length x Depth x Return x Thickness
BSN45075	FRP stair nosing 450 x 76 x 30 x 4mm – Yellow	
BSN60075	FRP stair nosing 600 x 76 x 30 x 4mm – Yellow	
BSN75075	FRP stair nosing 750 x 76 x 30 x 4mm – Yellow	
BSN90075	FRP stair nosing 900 x 76 x 30 x 4mm – Yellow	
BSN103075	FRP stair nosing 1030 x 76 x 30 x 4mm – Yellow	
BSN120075	FRP stair nosing 1200 x 76 x 30 x 4mm – Yellow	
BSN450150	FRP stair nosing 450 x 152 x 30 x 4mm – Yellow	
BSN600150	FRP stair nosing 600 x 152 x 30 x 4mm – Yellow	
BSN750150	FRP stair nosing 750 x 152 x 30 x 4mm – Yellow	
BSN900150	FRP stair nosing 900 x 152 x 30 x 4mm – Yellow	
BSN1030150	FRP stair nosing 1030 x 152 x 30 x 4mm – Yellow	
BSN1200150	FRP stair nosing 1200 x 152 x 30 x 4mm – Yellow	
FIX1172	S/S saddle assembly (1 x saddle, M6 x 35mm bolt and M6 nut)	





P5

Industrial FRP Floor Plates

Pre-finished, ready to install safety floor plates are designed to prevent slip accidents in the most harsh and extreme conditions. Manufactured from a composite fibreglass, the units are easily fitted over existing walkways to create the toughest and most durable safety solution available. Tested to comply with AS 4586:2013.

P-Rated slip check location examples for P5 classified:

- External ramps steeper than 1:14
- Loading docks
- Commercial kitchens
- Swimming pool ramps and stairs



Part No.	Product Description	Length x Width x Thickness
BFP200600	FRP floor plate 200 x 600 x 4mm – Yellow	
BFP200900	FRP floor plate 200 x 900 x 4mm – Yellow	
BFP600900	FRP floor plate 600 x 900 x 4mm – Yellow	
BFP6001200	FRP floor plate 600 x 1200 x 4mm – Yellow	
BFP12001200	FRP floor plate 1200 x 1200 x 4mm – Yellow	
FIX1172	S/S saddle assembly (1 x saddle, M6 x 35mm bolt and M6 nut)	

12

NEW



Anti-Slip Self-Adhesive Tape

Reduce accidents due to slipping with our durable self-adhesive tape with grit surface in Black, Yellow or Black/Yellow diagonal colours. Can be applied to any clean dry surface like stair treads, ramps or hazardous floors. Suitable for indoor and outdoor applications.



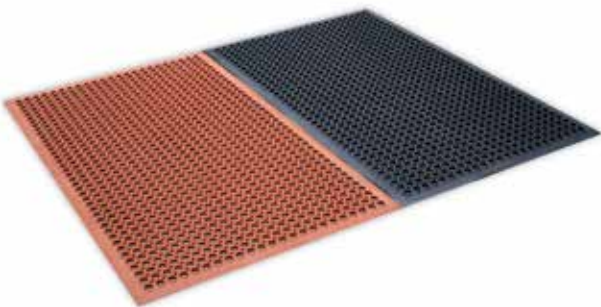
Part No.	Product Description
AT50B	Anti-Slip tape 50mm x 5 metre – Black
AT50B20	Anti-Slip tape 50mm x 20 metre – Black
AT50Y	Anti-Slip tape 50mm x 5 metre – Yellow
AT50Y20	Anti-Slip tape 50mm x 20 metre – Yellow
AT50YB	Anti-Slip tape 50mm x 5 metre – Black/Yellow
AT50YB20	Anti-Slip tape 50mm x 20 metre – Black/Yellow
AT100B	Anti-Slip tape 100mm x 5 metre – Black
AT100B20	Anti-Slip tape 100mm x 20 metre – Black
AT100Y	Anti-Slip tape 100mm x 5 metre – Yellow
AT100Y20	Anti-Slip tape 100mm x 20 metre – Yellow
FTA100	Floor Tape Applicator

Floor Tape Applicator



Anti-Slip Rubber Floor Mats

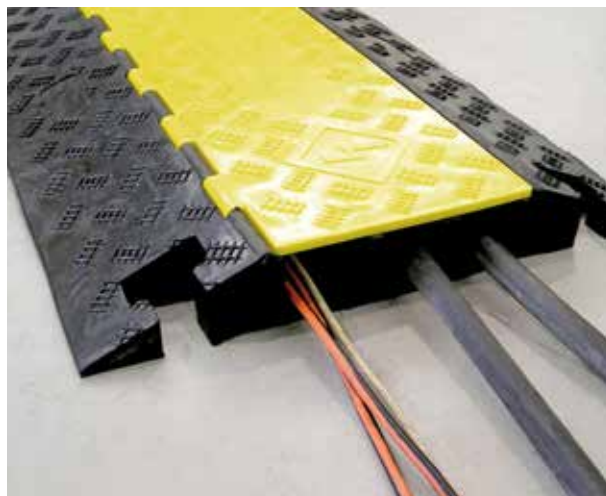
Our floor mats are designed to provide an anti-slip and anti-fatigue surface. They have a wide range of domestic, industrial, commercial and agricultural applications. The anti-fatigue floor mat is manufactured from hard wearing Black natural rubber and measures 910 x 1520 x 13mm. The oil resistant floor mat is manufactured from hard wearing rubber and measures 910 x 1520 x 10mm (this mat is coloured Red to distinguish its oil resistant properties).



Part No.	Product Description	Length x Width x Thickness
FM3660	Anti-Fatigue floor mat 1520 x 910 x 13mm – Black (8.9kgs)	
FM3660-R	Oil resistant floor mat 1520 x 910 x 10mm – Red (8.9kgs)	



Part No.	Product Description
CP2BODY	Rubber cable protector – 2x channels, 30 x 35mm Overall size 1000 x 250 x 45mm (7.2kgs)



Part No.	Product Description
CP3BODY	Rubber cable protector – 3x channels, 50 x 50mm Overall size 900 x 500 x 75mm (21.4kgs)
CP5BODY	Rubber cable protector – 5x channels, 30 x 25mm Overall size 900 x 500 x 55mm (14kgs)



Part No.	Product Description
CP2PUBODY	Polyurethane cable protector – 2x channels, 27 x 30mm Overall size 1000 x 250 x 45mm (5.5kgs)



Part No.	Product Description
CP3PUBODY	Polyurethane cable protector – 3x channels, 65 x 55mm Overall size 900 x 500 x 75mm (13.5kgs)
CP5PUBODY	Polyurethane cable protector – 5x channels, 35 x 35mm Overall size 900 x 500 x 55mm (11.5kgs)



Part No.	Product Description
CP1BODY	Drop-over cable protector – 1x channel, 40 x 12mm (1.3kgs)



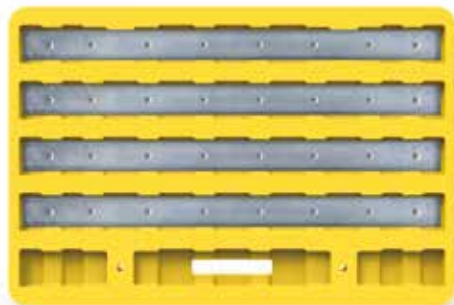
Part No.	Product Description
CC1	Cable cover – 64 x 11mm x 9 metres (4.8kgs)
CC2	Cable cover – 76 x 16mm x 9 metres (7.6kgs)
CC3	Cable cover – 76 x 25mm x 9 metres (11.4kgs)



NEW

Trench Cover

A lightweight, portable trench cover to allow the safe passage of pedestrian traffic over excavations. Reinforcing bars add strength to the underside, while anti-slip texture provides grip to the top surface. The design incorporates moulded-in carry handles and recessed fixing points, to allow it to be pinned in place.



Steel reinforcing bars for increased strength

Part No.	Product Description
TC1200	Trench cover 1200 x 800mm HPPE (17kgs) – Yellow





*Facilities should be
safe, organised, and
productive.*

13 Storage & Warehouse

Barrier Group offers a full range of storage and warehouse accessories to help your facility operate at maximum efficiency.

Our suite of products includes storage bins, modular shelving systems and mesh cages, mirrors and utility carts, and means we can find a solution to whatever your warehouse or logistics facility requires. Many of our storage and warehouse products smoothly integrate with our broader range of safety products, ensuring interoperability and easy replacement should the need arise.

Further, our market leading ability to produce custom storage and safety solutions means we are frequently sought out by many of the largest warehouse operators in Australia to solve intractable problems that other suppliers shy away from. For one such operator, we were able to cost-effectively design and produce trailer stabiliser jacks that

substantially improved hook up and loading times, saving costs and improving safety for the operator.

That's why so many warehousing and logistics operators in Australia choose Barrier Group products when fitting out their facilities.

Pilot CaddyRack

Storage Bin System

CaddyRack is a wall mounted storage system that can be configured or extended as required. The durable moulded polypropylene bins with hinged lid simply lift on and off as required. Up to 4 Caddy bins fit on a single aluminium mounting Rail. The rail can be cut down, or extended by butting them up. Alternatively Caddy bins can be mounted singularly with either the Caddy wall mount bracket or magna mount brackets shown on page 93.

Note: Unless buying the CaddyRack value pack, Caddy bins, Caddy Adaptor brackets and Caddy Mounting Rail are all sold separately.

Product Features:

- Anodized aluminium mounting rail
- Quick attach bins simply lift on and off
- Rail and bins are compatible with most other systems
- Can be purchased as a value pack of 4 bins to save \$
- Caddy bins hinged lid keeps contents clean and dry
- Caddy bins can be mounted singularly (page 93)

Part No.	Product Description
PILOT-CR-VP	Pilot Caddy Rack Value Pack - 4 Caddy's with rail
PILOT-CADDY	Pilot Caddy dispenser without bracket - single Caddy
PILOT-CRA	Pilot Caddy Rail Adaptor Bracket - single adaptor
PILOT-CR1050-A	Pilot Caddy Rack1050mm Mounting Rail – Aluminium
PILOT-CWM	Pilot Caddy Wall Mount Bracket
PILOT-CMM	Pilot-Caddy Magna Mount Bracket

Value Pack

Buy CaddyRack in a value pack and receive the 1050mm mounting rail free. Each value pack contains 4 Caddy bins plus 4 rail adaptor brackets and 1 rail.



See pages
76-101
for Pilot
range

Rail Adaptor Bracket

Simply slides onto Caddy bins. Compatible with most other bin systems.

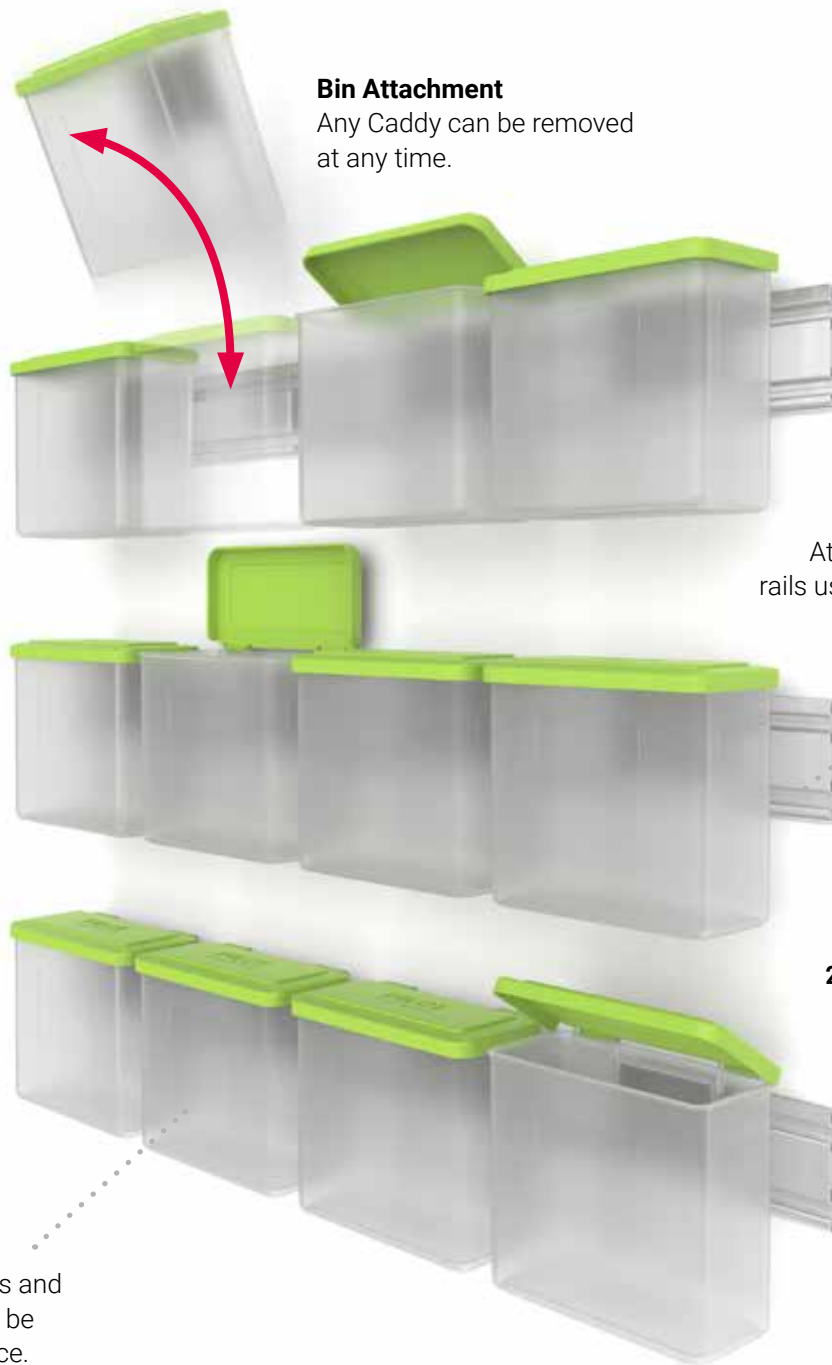


Hinged Plastic Lid

Keeps contents of the bin clean and dry. Can be detached.

Storage Capacity

The large moulded polypropylene bin has a 4 litre capacity.



Bin Attachment

Any Caddy can be removed at any time.

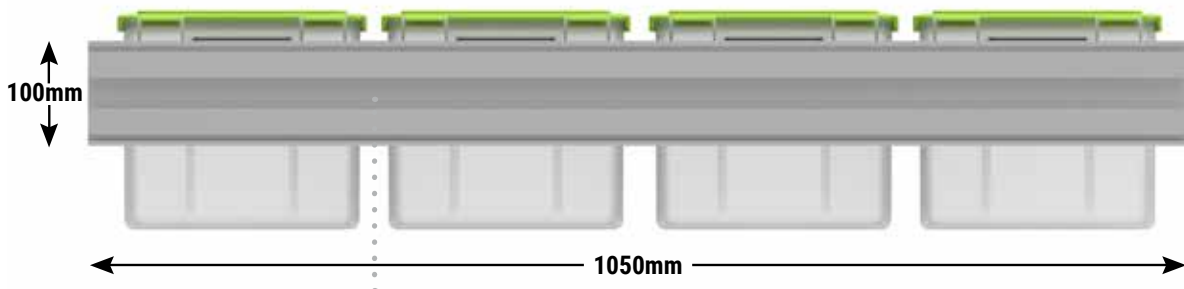
Rail Fixing

Attach the CaddyRack rails using fixings suited to the wall or frame.

225mm

Translucent Bin

Allows the contents and quantity of a bin to be identified at a glance.



Mounting Rail

Anodised aluminium rail 1050mm long can be cut down in length. Accepts many styles of tote bins.

Modular Wire Shelving

A strong heavy duty modular wire shelving system that is ideal for coolrooms, commercial kitchens, warehouses, storerooms, hospitals, garages and homes. Comprising tubular posts and height adjustable shelves in a range of sizes.



Wire Construction

The heavy duty welded wire construction is zinc plated, prior to being finished with an epoxy powder coat for maximum protection.



Coating System

All components in our wire shelving system are electro-plated and clear coated. This results in a brilliant high gloss finish that adds durability and corrosion protection.



Part No.	Product Description
WS1448	Wire shelf 355 x 1220mm – Zinc plated with clear epoxy
WS1472	Wire shelf 355 x 1830mm – Zinc plated with clear epoxy
WS2148	Wire shelf 530 x 1220mm – Zinc plated with clear epoxy
WS2160	Wire shelf 530 x 1525mm – Zinc plated with clear epoxy



Support posts come in four heights and features adjustable levelling feet for use on uneven surfaces.

Part No.	Product Description
WSP54	Support post 1370mm high – Zinc plated with clear epoxy
WSP63	Support post 1600mm high – Zinc plated with clear epoxy
WSP72	Support post 1830mm high – Zinc plated with clear epoxy
WSP84	Support post 2130mm high – Zinc plated with clear epoxy



Locking castors improve mobility while maintaining stability. Purchased individually.

Part No.	Product Description
WSLC	Locking castor for wire shelving



When used with flat shelves, 'S' hooks replace posts to lower cost and offer layout flexibility.

Part No.	Product Description
WSH11	'S' Hook shelf joiner



Safety step stools are an economical and convenient way to extend ones reach where a ladder is not necessary.

Product Features:

- Sturdy plastic construction
- 410mm high
- Built-in retractable castors

Part No.	Product Description
SSP410	Step stool plastic – 410mm high (2.5kgs)

Mesh Storage Cage

A strong versatile storage cage ideal for transport or warehousing. Drop-down gate with self-locking latches provides access, even when stacked. With a load capacity of 1200kgs, they can be stacked up to four-high in a warehouse environment, or two-high in transport situations.

Part No.	Product Description
CSC1	Collapsible storage cage 1200 x 1000 x 860mm (60kgs) – Zinc plated



Cage collapses in seconds without the need for tools



Completely stackable



Strong and versatile with drop front access



Stackable Post Pallet

These functional Post Pallets have a load capacity of 1200kgs. They can be stacked 3x high when loaded. By removing the posts when not in use, the pallet bases can be stacked on top of each other requiring only 300mm in height per pallet. Bases and posts are zinc plated.

NEW

Part No.	Product Description
PP1050	Post pallet 1050mm inside with 1200mm post – Zinc plated





NEW

Utility Cart UC4580-3

3 Level Medium

Strong and versatile moulded plastic service cart for a wide range of applications from hospitality to garage to workshop and anywhere in between. Three deep shelves 450 x 800mm with non-marking rubber castors for smooth and quiet operation. Flat pack item requires some assembly.

Product Features:

- Tough reinforced plastic construction
- Wide range of applications
- Quick and easy assembly without tools
- 3 large shelves 450 x 800 x 930mm
- Non-marking rubber castors
- Load capacity 120kgs



NEW

Utility Cart UC6090-2

2 Level Large

Strong, light and versatile moulded plastic service cart for a wide range of applications from hospitality to garage to workshop and anywhere in between. Two deep shelves 600 x 900mm with non-marking rubber castors for smooth and quiet operation. Flat pack item requires some assembly.

Product Features:

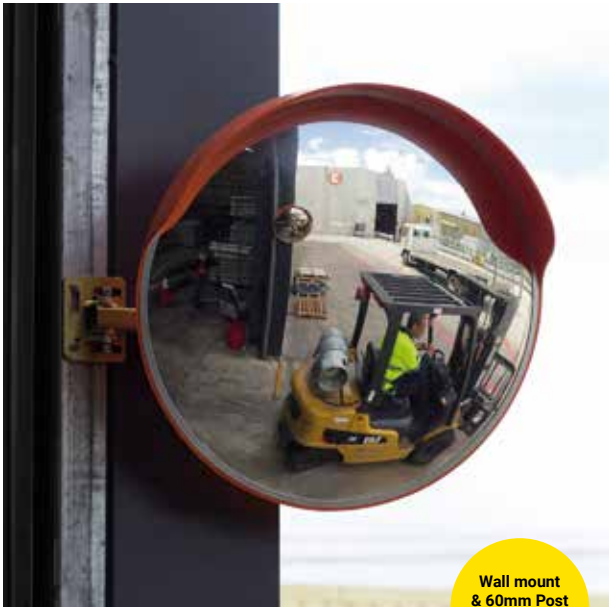
- Tough reinforced plastic construction
- Wide range of applications
- Quick and easy assembly without tools
- 2 large shelves 600 x 900 x 835mm
- Non-marking rubber castors
- Load capacity 227kgs

Part No. Product Description

UC4580-3 Utility Cart - 3 Level Service Cart - Plastic with Castors and Handle

Part No. Product Description

UC6090-2 Utility Cart - 2 Level Service Cart - Plastic with Castors and Handle



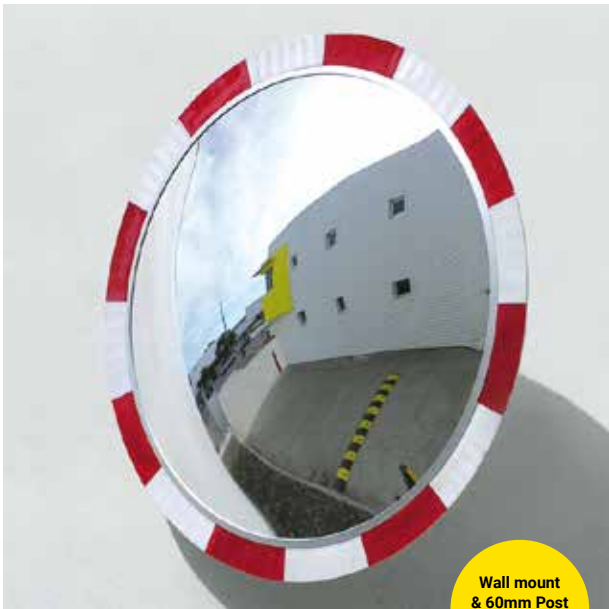
Wall mount
& 60mm Post
Mount Bracket
Included

Part No.	Product Description
MC4500D	Outdoor convex mirror – 450mm
MC6000D	Outdoor convex mirror – 600mm
MC8000D	Outdoor convex mirror – 800mm
MC10000D	Outdoor convex mirror – 1000mm



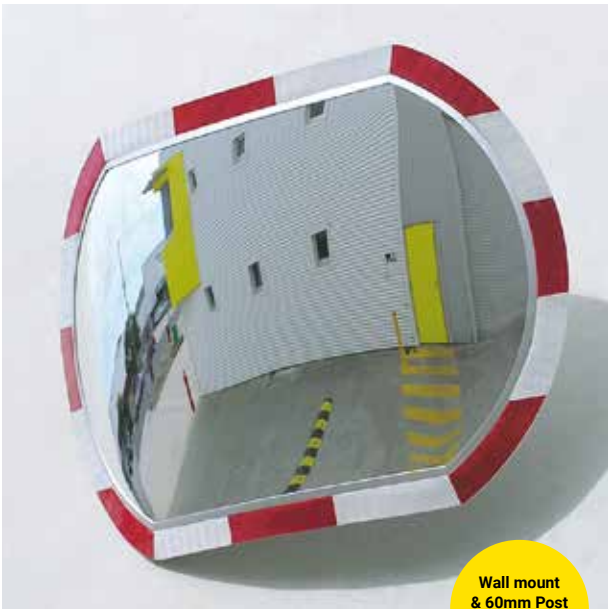
Wall mount
& 60mm Post
Mount Bracket
Included

Part No.	Product Description
MC300ID	Indoor convex mirror – 300mm
MC450ID	Indoor convex mirror – 450mm
MC600ID	Indoor convex mirror – 600mm
MC800ID	Indoor convex mirror – 800mm



Wall mount
& 60mm Post
Mount Bracket
Included

Part No.	Product Description
MC450HV	Hi-vis round indoor/outdoor convex mirror – 450mm
MC600HV	Hi-vis round indoor/outdoor convex mirror – 600mm
MC800HV	Hi-vis round indoor/outdoor convex mirror – 800mm



Wall mount
& 60mm Post
Mount Bracket
Included

Part No.	Product Description
MC570RHV	Hi-vis roundtangular indoor/outdoor mirror – 390 x 570mm
MC640RHV	Hi-vis roundtangular indoor/outdoor mirror – 440 x 640mm
MC830RHV	Hi-vis roundtangular indoor/outdoor mirror – 550 x 830mm



Part No.	Product Description
MC490SS	Stainless steel convex mirror – 490mm
MC600SS	Stainless steel convex mirror – 600mm
MC800SS	Stainless steel convex mirror – 800mm
MC1000SS	Stainless steel convex mirror – 1000mm
MCB75	Optional wall mount bracket for MC600/800/1000



Part No.	Product Description
D60360	Indoor ceiling dome convex mirror – 600mm
D100360	Indoor ceiling dome convex mirror – 1000mm



Part No.	Product Description
D60180	Indoor half dome convex mirror – 600mm
D100180	Indoor half dome convex mirror – 1000mm



Part No.	Product Description
D6090	Indoor corner dome convex mirror – 600mm



Fixings & Mounting Bracket Included

Part No.	Product Description
MC160M	Small machine mirror – 160mm
MC220M	Small machine mirror – 220mm



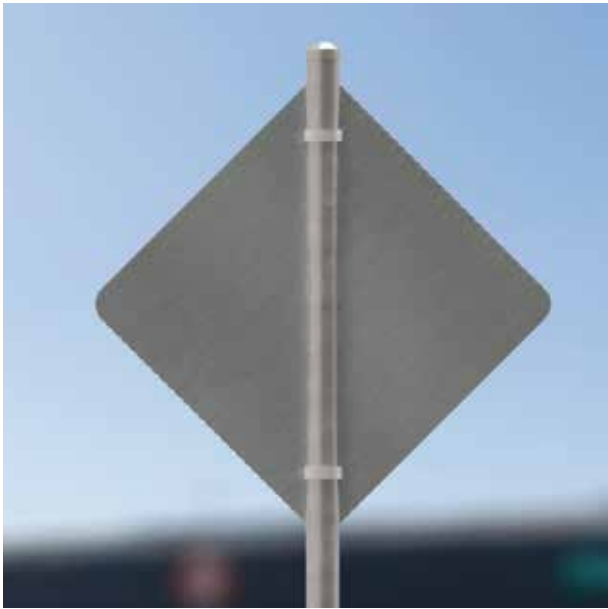
Not compatible with Stainless Steel mirror range.

Part No.	Product Description
MCB4060E	Extendable stand-off arm 400 to 600mm (2.6kgs)
MCB60	Wall mount bracket



Supplied with carry bag. 300mm diameter polycarbonate lens. Built-in torch. Detachable castors for under vehicle viewing. Handle extends to 93cm. Batteries not included.

Part No.	Product Description
MC300IN	Inspection mirror – 300mm (1.4kgs)



Part No.	Product Description
SP2100	Galvanised post – 2100 x 60mm (8.1kgs)
SP2800	Galvanised post – 2800 x 60mm (11.4kgs)
CAP60	Galvanised post cap to suit 60mm sign post
SP2800/75	Galvanised post for stainless steel mirrors – 2800 x 75mm (23kgs)
CAP75	Galvanised post cap to suit 75mm sign post

Extendable Forklift Boom

Simply slip the fork tines of your counter balanced forklift truck into the fork pockets of the boom and attach the provided safety chains to the forklift truck mast.

Product Features:

- Increases the range of uses for your forklift
- Safety chain and hooks included
- Single hook capacity at 900mm = 1800kgs



Part No.	Product Description
TFJ1800KG	Telescoping Forklift Jib

Trailer Stabiliser Jack Stand

Stabiliser jack stands are always used in pairs to provide additional stability to the onboard trailer stands during loading and unloading operations. They are not intended to be the only source of support for an uncoupled trailer. They are placed under the trailer frame on level and even ground.

Product Features:

- High visibility yellow finish
- Rated static capacity 45 tonnes
- Ratchet adjustment for easy height adjustment



Part No.	Product Description
TSJ45	Trailer Stabiliser Jack Stand 45 tonne



PTR1

Portable Trolley Ramp

The portable trolley ramp is manufactured from Yellow injection moulded, textured plastic floor plate. Available for use where there is a height difference of up to 130mm. Rated to 300kgs, the light weight moulded construction makes it very portable and is easily handled by one person.



Strong and lightweight moulded construction

Part No.	Product Description	Length x Width x Height
PTR1	Portable trolley ramp 700 x 600 x 85mm – Yellow (4.2kgs)	



PTR2

Portable Trolley Ramp

Portable trolley ramp manufactured from durable Yellow polyethylene plastic that includes a top anti-slip pattern design and steel bar reinforced backing. Available for use where there is a height difference of up to 200mm and rated to 300kgs. Features fixing holes for permanent use and handles for easy carrying.



Steel reinforcing bars for increased strength

Part No.	Product Description	Length x Width x Height
PTR2	Portable trolley ramp 700 x 1300 x 85mm – Yellow (13kgs)	

ATR900

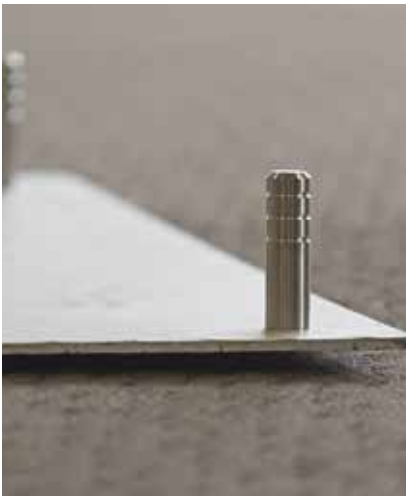
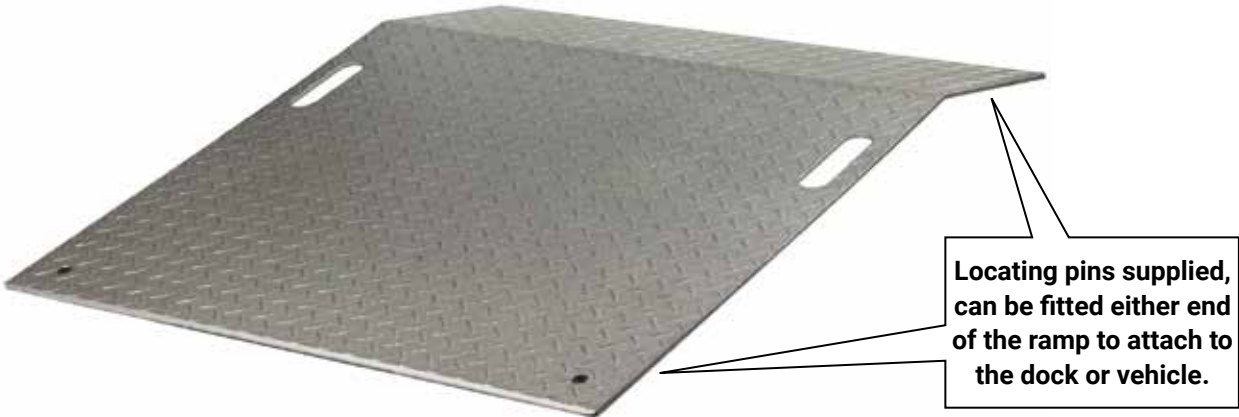
Aluminium Trolley Ramp



The ATR900 is a robust trolley ramp manufactured from 6mm thick aluminium textured floor plate with a total weight of approximately 15kgs. It is designed for pedestrian or hand trolley use with a load limit of 300kgs. With the ability to bridge changes in height up to 200mm, it is ideal around loading docks. Supplied with two stainless steel locating pins that secure the ramp in place, and convenient built-in carry handles to facilitate handling by one person.

Not recommended for powered equipment or vehicles.

Part No.	Max Height Difference	Length	Width	Thickness	Capacity	Weight
ATR-900	200mm between levels	950mm	900mm	6mm	300kgs	15kgs



S/S locating pins prevent slipping



Up to 200mm change in levels

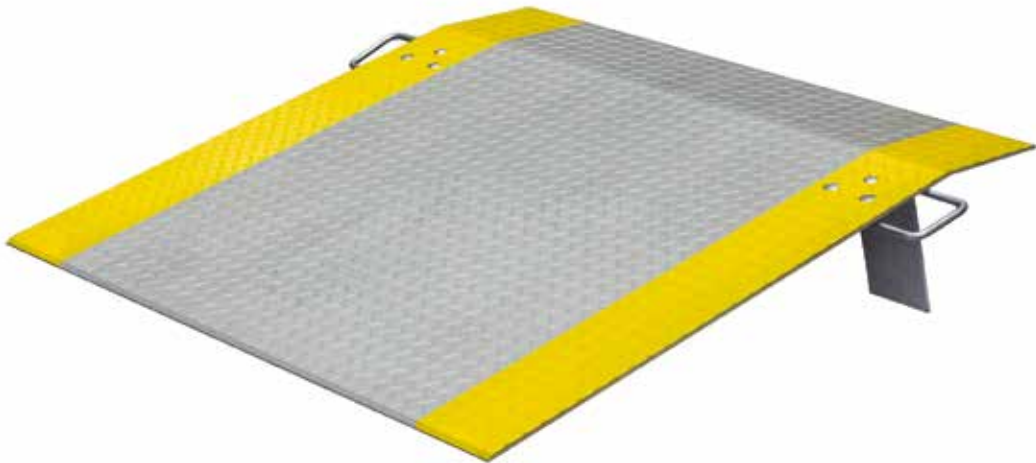


Convenient carry handle

DP-4848 Aluminium Dock Plate

A common problem on loading docks is bridging the gap between a truck and the dock or warehouse floor. Not all trucks are the same height, and the height of the trailer floor within a truck can vary according to how heavily the truck is laden. Thus, there is not only a gap to bridge, but a height difference to overcome. Dock plates are used for lighter loads such as hand trolleys, pallet jacks or foot traffic. They must not be used with powered equipment such as forklifts.

Part No.	Max Height Difference	Length	Width	Thickness	Capacity	Weight
DP-4848	125mm between levels	1220mm	1220mm	10mm	1075kgs	45kgs



Hand trolley and pallet jack usage



Locating legs prevent slipping



Supplied with carry handles

DB-6060

Aluminium Dock Boards

Dock Boards serve a similar purpose to dock plates but are designed to cope with heavier machinery like forklifts. They consist of a plate with steel curbs on both sides to prevent run-offs and provide additional strength and stability. Dock boards can be quite heavy and therefore, include carry chains so they can be transported by the forklift. Alternative dock plates and boards in a range of sizes and load ratings are available on request.

Part No.	Max Height Difference	Length	Width	Thickness	Capacity	Weight
DB-6060	125mm between levels	1525mm	1525mm	10mm	4500kgs	104kgs



Use with suitable powered equipment



Carry chain and shackles included



Chains help you lift and relocate



Reflective Tape

A range of Class 1 and Class 2 reflective tapes 50mm wide x 5 or 45 metre rolls. For optimum performance adhesive tapes should only be applied to clean, dry and oil free surfaces.

Product Features:

- Class 1 or Class 2 grade reflective
- 50mm wide by either 5 or 45 metres long

Part No.	Product Description
RT50RW-C2	Reflective tape 50mm x 5 metre roll, Class 2 – Red/White
RT50RW45-C2	Reflective tape 50mm x 45 metre roll, Class 2 – Red/White
RT50RW-C1	Reflective tape 50mm x 5 metre roll, Class 1 – Red/White
RT50RW45-C1	Reflective tape 50mm x 45 metre roll, Class 1 – Red/White
RT50YB-C2	Reflective tape 50mm x 5 metre roll, Class 2 – Yellow/Black
RT50YB45-C2	Reflective tape 50mm x 45 metre roll, Class 2 – Yellow/Black
RT50YB-C1	Reflective tape 50mm x 5 metre roll, Class 1 – Yellow/Black
RT50YB45-C1	Reflective tape 50mm x 45 metre roll, Class 1 – Yellow/Black
RT50R-C1	Reflective tape 50mm x 5 metre roll, Class 1 – Red
RT50R45-C1	Reflective tape 50mm x 45 metre roll, Class 1 – Red
RT50W-C1	Reflective tape 50mm x 5 metre roll, Class 1 – White
RT50W45-C1	Reflective tape 50mm x 45 metre roll, Class 1 – White
RT50Y-C1	Reflective tape 50mm x 5 metre roll, Class 1 – Yellow
RT50Y45-C1	Reflective tape 50mm x 45 metre roll, Class 1 – Yellow



Plastic Chain

A range of durable 6mm plastic chain sold in 25 metre rolls. UV stabilised, our plastic chain is perfect for a wide range of applications indoors or in exposed outdoor locations. Suitable for use where conductive metal chain can not be used.



RKIT-G Chain Ring Kit

Part No.	Product Description
PC6R-R	Plastic safety chain 6mm per 25 metre roll – Red
PC6Y-R	Plastic safety chain 6mm per 25 metre roll – Yellow
PC6RW-R	Plastic safety chain 6mm per 25 metre roll – Red/White
PC6W-R	Plastic safety chain 6mm per 25 metre roll – White
RKIT-G	Zinc plated chain ring kit 2x M10 eye bolts

Tape Dispenser



Part No.	Product Description
T15010	Tape dispenser – 48mm (each)

Poly Strapping



Part No.	Product Description
PS15	Poly hand strapping 15mm x 1000 mtr
PS19	Poly hand strapping 19mm x 1000 mtr
PSC15	Steel buckles – 15mm (500/Pk)
PSC19	Steel buckles – 19mm (500/Pk)

Strapping Tools



Part No.	Product Description
ST-TENS	Poly strapping tensioning tool
ST-CRIMP	Poly strapping crimping tool

Cast Bundling Film



Part No.	Product Description
CBF25-CLR	Cast bundling film – Clear (20 rolls)
CBF25-BLK	Cast bundling film – Black (20 rolls)
BFD1	Bundling film dispenser (2)

Hand Wrap Dispensers



Part No.	Product Description
HPW1	Hand pallet wrap dispenser (each)
HPWRH	Hand pallet wrap roll holders (10/Pk)

Felt Packing Blankets



Part No.	Product Description
FPB1000	Felt packing blanket 1 x 50 metre roll
FPB2000	Felt packing blanket 2 x 50 metre roll

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Barrier Group is the Australian leader in the development, manufacture and supply of a wide range of workplace and pedestrian safety solutions. Our comprehensive range of products, services and custom solutions are deployed in facilities and organisations around Australia.

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