



Loading Dock Safety Brochure

VERSION 1



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Verge Manufacturing Facilities

Creating safer working environments

verge™

Verge Safety Barriers are dedicated to creating innovative solutions for safer work environments! After studying workplace traffic management, our team have developed a range of workplace safety systems designed to help prevent accidents, control hazards and protect your people and assets.

Our team of Safety Consultants have decades of experience in solving workplace safety issues! Our comprehensive offering includes a free site assessment, measure-up, detailed site plan drawing with proposed solution layout, supply and installation service!

Proudly Crafted in Australia

Our quality range of solutions are designed and manufactured in-house in Australia! With a focus on stringent quality control, our team focuses on use of premium materials for superior durability and longevity in any environment.



Visit us online

Keep up to date with the latest product information and news from **Verge Safety Barriers**. Visit us online today at [🌐 vergesafetybarriers.com.au](https://www.vergesafetybarriers.com.au)



Verge Dock-PRO Gate™

The **Verge Dock-Pro Gate™** is designed to prevent people and equipment falling off recessed docks, platforms and service pits. This gate has two rails (top & middle) which extend from the mounting post to the end post. When shut, the gate acts as a strong physical barrier.

The space saving lift-away design has a lightweight lifting action and nests out of the way with a very small footprint.

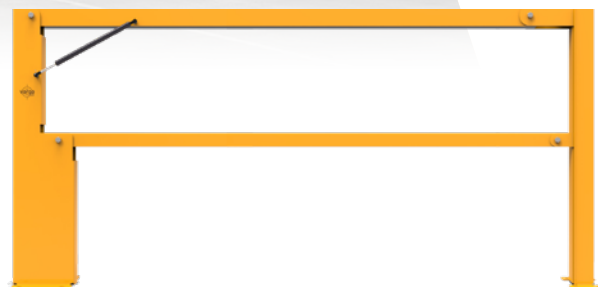
The intelligent design of the Dock-PRO allows these units to be easily modified to size onsite or made-to-order in custom sizes.

Applications:

- ✓ Warehouses
- ✓ Retail logistics
- ✓ Distribution centres
- ✓ Loading Docks
- ✓ Hospitals
- ✓ Freight depots

Features:

- ✓ WHS recommended Standards
- ✓ Ease of operation - gas strut assist
- ✓ No pinch points
- ✓ Extremely space efficient
- ✓ Dimension flexibility to accommodate custom widths
- ✓ Powder coated finish: yellow



Verge Dock-PRO Gate™

CODE	DESCRIPTION	MIN	MAX
BV081	Verge Dock-Pro™ Standard Single	800	2700
BV083	Verge Dock-Pro™ Double	1600	5000



**Enquire about
our Installation
Service**

The Verge Dock-Pro Gate™ is designed to prevent people and equipment falling off recessed docks, platforms and service pits.



Verge Bi-fold Dock-PRO™

The **Verge Bi-Fold Dock-Pro™** Gate is designed to prevent people and equipment falling off recessed docks, platforms and service pits.

In the situation where ceiling height is limited, Dock-PRO Bi-fold is the answer. With its fold-away action, wide openings can be protected with minimal height required.

The Dock-PRO's clever design allows the gate width to be easily adjusted on site to suit your dock dimensions.

Applications:

- ✓ Warehouses
- ✓ Retail logistics
- ✓ Distribution centres
- ✓ Loading Docks
- ✓ Hospitals
- ✓ Freight depots

Features:

- ✓ WHS recommended Standards
- ✓ Ease of operation - gas strut assist
- ✓ No pinch points
- ✓ Extremely space efficient
- ✓ Dimension flexibility to accommodate custom widths
- ✓ Powder coated finish: yellow



Verge Bi-fold Dock-PRO™

CODE	DESCRIPTION	MIN	MAX
BV082	Verge Dock-Pro™ Bi-fold Single	1500	2500
BV084	Verge Dock-Pro™ Bi-fold Double	3000	5000





Verge Medium Duty Dock-PRO Gate™

The **Verge Medium Duty Dock-PRO™** gate gives you that added toughness and is designed to withstand medium impact from pallet trucks and trolleys to prevent them from falling off the dock edge, in addition to personnel fall protection.

This gate is widely used in busy retail docks, where space is a premium and trolley traffic is high!

The Medium Duty Dock-PRO has a 100x50mm Top Rail and a 75x50mm Mid rail with a fixed end post. When closed, the end post nests into a receiver post providing robust fall protection. Includes gas struts for assisted lift and lower for all staff members.

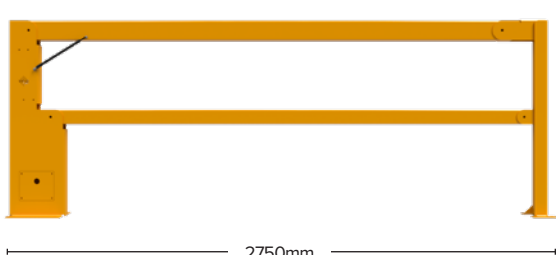
Also available in a Knuckle configuration which reduces the overall height of the gate when open for low height clearance applications.

Available in a range of sizes to accommodate spaces from 1.5m up to 6m wide!

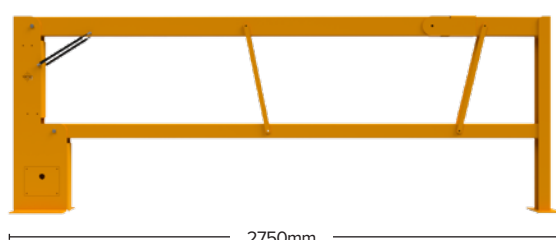


Verge Medium Duty Dock-PRO Gate™

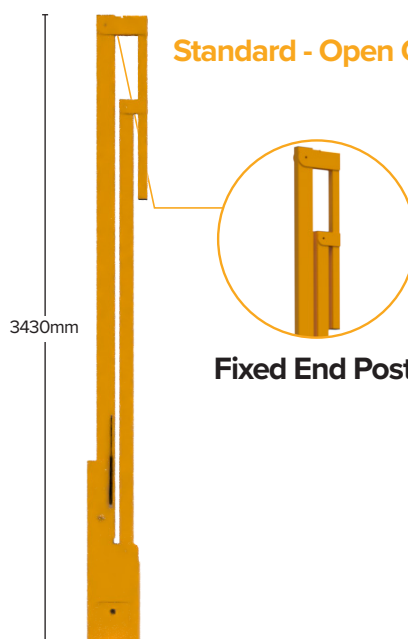
CODE	DESCRIPTION	MIN	MAX
BV087	Medium Duty Dock-PRO Gate - Single	1000	3000
BV088	Medium Duty Dock-PRO Gate - Double	2000	6000
BV078	Medium Duty Dock-PRO Gate - Knuckle	1500	3000



Standard - Closed Gate

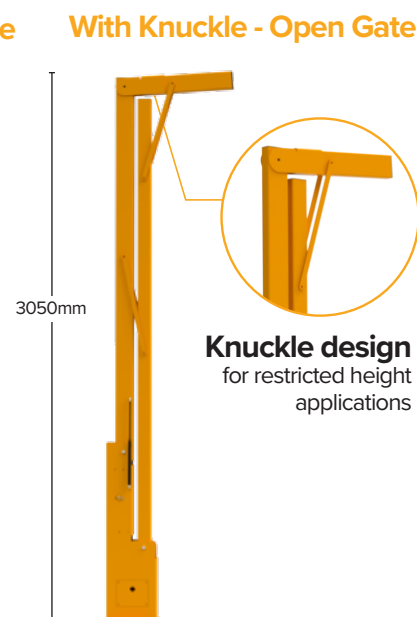


With Knuckle - Closed Gate



Standard - Open Gate

Fixed End Post



With Knuckle - Open Gate

Knuckle design
for restricted height applications

Verge Electric Dock-PRO™

Our innovative Dock-PRO gate is also available in an electric model. The advantage of this is that they can be operated remotely, away from the dock edge, removing the risk of falling. They are also very convenient in applications such as loading areas on platforms in production lines, relieving the operator from having to physically access the gate for replenishing. With the assistance of a qualified electrician, they can also be integrated with other equipment such as dock levellers and roller doors, ensuring the safe coordination and protection of the equipment.

They are supplied with 2 remotes and for ease of installation they come as a plug and play kit with a 2m 240V cord and standard 10amp 3 pin electrical plug.

Applications:

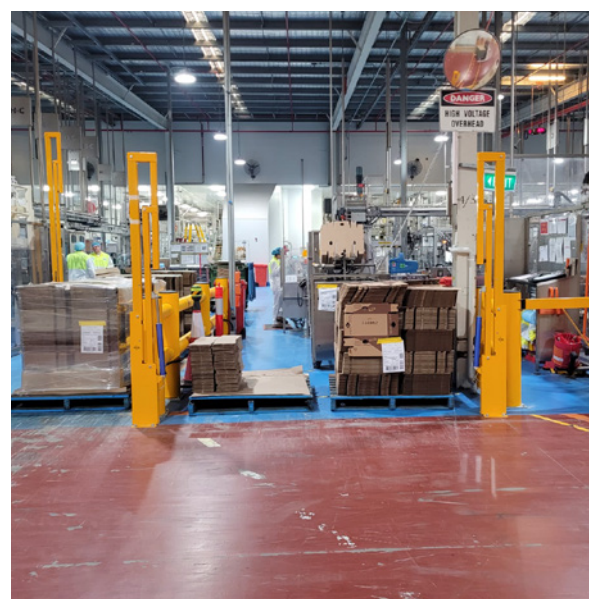
- ✓ Warehouses
- ✓ Retail logistics
- ✓ Distribution centres
- ✓ Loading Docks
- ✓ Hospitals
- ✓ Freight depots

Features:

- ✓ Ease of operation - push button electric
- ✓ No pinch points
- ✓ Space Efficient
- ✓ Dimension flexibility to accommodate custom widths
- ✓ Powder coated finish: yellow

Verge Electric Dock-PRO Gate™

CODE	DESCRIPTION	MIN	MAX
BV085	Verge Electric Dock-PRO Gate - Single	1500	3000
BV088	Verge Electric Dock-PRO Gate - Double	3000	6000



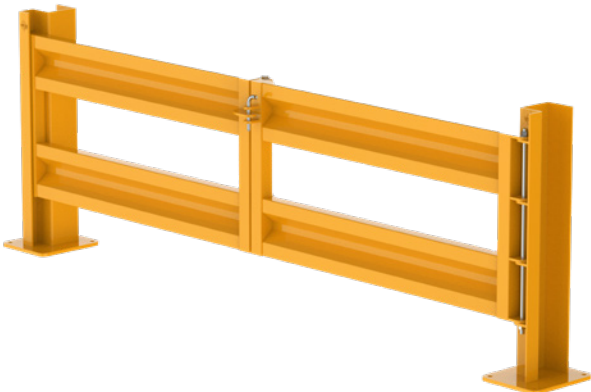
Verge HD Dock-PRO™

Verge HD Dock-PRO Safety Gates are an excellent security measure to prevent equipment and personnel from accidentally driving off the edge of a raised/sunken dock. These heavy duty gates offer a seamless folding function which allows them to fold out of the way during dock loading/unloading operations.

Available in 2 standard sizes to cover most standard loading dock sizes but can also offer a custom made-to-order service. Through intelligent engineering, the **Verge HD Dock-PRO** features a simple mechanism for opening and closing which ensures very low maintenance and a long service life! Comes standard in powdercoat yellow finish for enhanced visibility and safety.

Features and Benefits:

- ✓ Heavy duty steel system for superior strength
- ✓ All fixings included
- ✓ Suitable for internal and external use
- ✓ Available in 2 standard sizes
- ✓ 10 year warranty



Verge HD Dock-PRO™

CODE	DESCRIPTION	WIDTH
BV093	Verge HD Dock-PRO	3350
BV094	Verge HD Dock-PRO	4350





Verge Telescopic Swing Dock Gates™

The Verge Telescopic Swing Dock Gate is designed to protect against falls when unloading and loading trucks with tailgate loading ramps. Tailgate loaders pose a risk due to the unprotected tailgate sides.

Our telescopic dock gates offers the perfect solution! When you swing the gates open across the tailgate platform, the telescopic section slides out and magnetically attaches to the inside of the truck, providing fall protection to both sides.

Our robust but easy to use gates are manufactured out of quality steel here in Australia and are finished in a durable safety yellow powder coat. To secure the dock edge from risk of falling from heights, simply swing the gates close and latch them together before the truck leaves the dock



Verge Telescopic Swing Dock Gates™

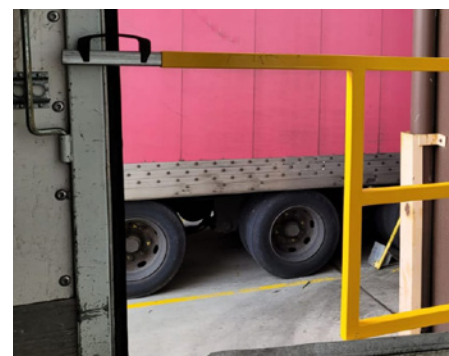
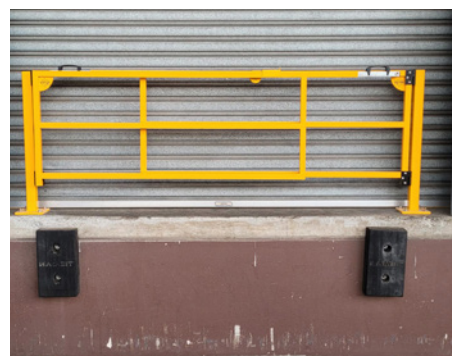
CODE	DESCRIPTION
BV090	Verge Telescopic Dock Safety Gate
BV000	Verge Telescopic Dock Safety Gate - Bi Directional

Applications:

- ✓ Warehouses
- ✓ Retail logistics
- ✓ Distribution centres
- ✓ Loading Docks
- ✓ Hospitals
- ✓ Freight depots

Features:

- ✓ Magnetic arm to attach to side of truck
- ✓ Telescopic Rail to accomodate different size vehicles/tailgates
- ✓ Easy operation - safe grip handles
- ✓ Compact footprint - space efficient
- ✓ Powder coated finish: yellow





Verge Gas Docks™

Verge offers the ultimate solution for the safe storage and handling of gas bottles with our modular gas dock design. Available in kit form, our docks come in a range of sizes to fit all applications. Each dock is equipped with fixed fall protection on the edges and our user-friendly Dock-PRO gate at the loading face.

Key features of Verge's modular gas docks include:

- ✓ Flooring Options: Choose between 25mm thick hardwood planks or FRP grating.
- ✓ Access: A galvanized stair ladder with handrails ensures safe access to the dock.
- ✓ Customizable Size: The 3X3 modules can be combined to create any size or configuration you require.

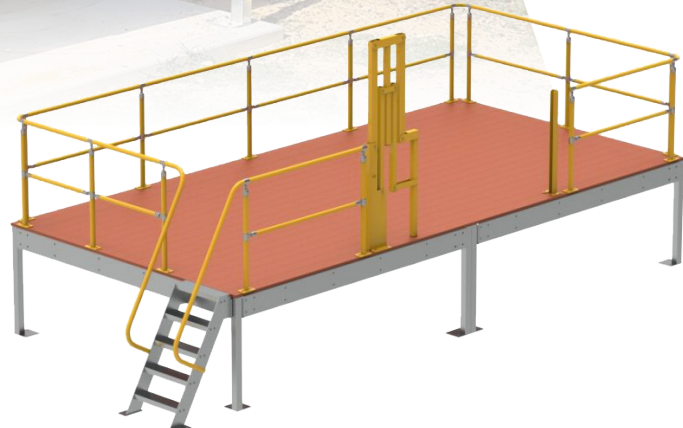
We also offer retrofit handrail kits and Dock-PRO gates for existing gas docks.

Applications:

- ✓ Storage of Gas Cylinders
- ✓ Gas supply agencies
- ✓ Loading and transfer docks
- ✓ General storage stages

Features:

- ✓ 3M Modules
- ✓ Kit form
- ✓ Compact to freight
- ✓ Easy to assemble



Verge Gas Docks™

CODE	DESCRIPTION	SIZE
VC020	Verge Gas Dock – Complete with Ladder, Handrail & Safety Gate	3m x 3m
VC021	Verge Gas Dock – Complete with Ladder, Handrail & Safety Gate	6m x 3m
VC022	Verge Gas Dock – Complete with Ladder, Handrail & Safety Gate	9m x 3m



Loading Dock Safety Ladders™

Loading dock safety ladders are a safe and space-efficient solution for drivers accessing loading docks. Verge has designed a compliant dock ladder that can be fitted to almost any dock. The advantage of the dock ladder is that it comes in a 3-piece flat pack kit for freight efficiency and is very simple to install. Being either wall-mounted or wall and floor-mounted gives you the option to overcome any obstacles that may conflict with mounting points.

Key features of Verge's dock ladder include:

- ✓ Compliance: The ladders comply with the relevant code AS1657.
- ✓ Access: A galvanized stair ladder with handrails ensures safe access to the dock.

Applications:

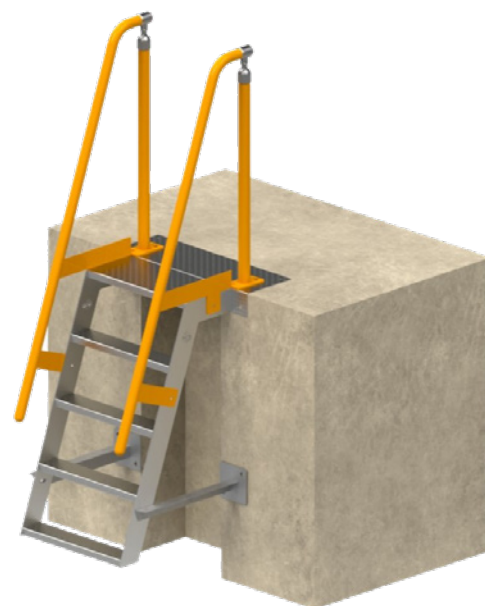
- ✓ Loading Docks
- ✓ Island Docks
- ✓ Maintenance Platforms
- ✓ Service Pits
- ✓ Retail Docks

Features:

- ✓ Steel fabricated construction
- ✓ Easy to install
- ✓ Hot dipped galvanised
- ✓ Adaptable to most docks
- ✓ Made in Australia

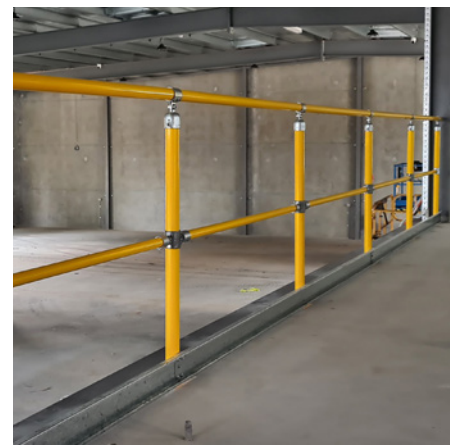
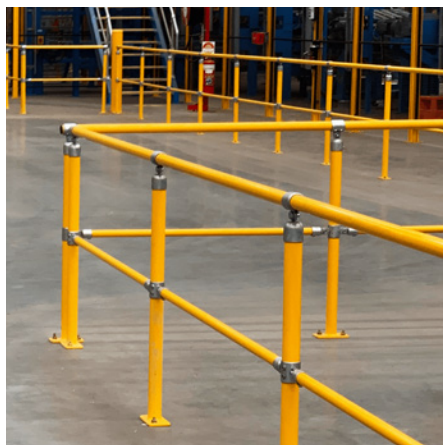
Loading Dock Safety Ladders™

CODE	DESCRIPTION	HEIGHT
VC012	Verge Dock Safety Ladder – 5 Step	Suits 1000-1200mm High Docks
Full range of height options available plus custom narrow width options		





We Install!



Verge ECO-Rail™

Verge ECO-Rail™ is a 1m high barrier that designed to keep personnel safe on raised work platforms or from straying into harm's way! ECO Rail is a flat pack modular barrier system that comes in 1.5m or 3m kits that simply lock together with couplings to form a continuous barrier at your desired length.

It's easy to order and install – Start with a **STARTER BAY**, add as many **ADD-ON BAYS** as you require, and finish it with an **END BAY**. We make it as easy as possible for you from measure up to supply and installation – give us a call with any questions!

Verge ECO-Rail™ is commonly used with **Dock-PRO Gates** to ensure complete fall protection across the loading dock edge.

Advantages:

- ✓ **Quality guaranteed!** – Designed and built in Australia by Verge Safety Barriers
- ✓ **Easy to order**
- ✓ **Fast assembly time** – Reduced site disruption
- ✓ **Easy to install** – No cutting site welding or mess
- ✓ **Comes in kit form** – All fixings included

Verge ECO-Rail Kits™

CODE	DESCRIPTION	LENGTH
CV101	Verge Eco-Rail Stand-Alone Bay	3M
CV106	Verge Eco-Rail Stand-Alone Bay	1.5M
CV102	Verge Eco-Rail Starter Bay	3M
CV103	Verge Eco-Rail Add-On Bay	3M
CV104	Verge Eco-Rail End Bay	3M
CV105	Verge Eco-Rail End Bay	1.5M



**Enquire about
our Installation
Service**

Verge-Eco Kits It's this simple... ① ② ③



1 Starter Bay
Code CV102
3m L X 1m H



2 Add-on Bay
Code CV103
3m L X 1m H



3 End Bay
Code CV104
3m L X 1m H



Stand-alone Bay
Code CV101
3m L X 1m H

For when you only want a 3m bay or less you choose the stand-alone bay

The Verge-ECO™ rail is a compliant 1m high handrail system designed to keep personnel from straying from designated pathways into harms way.

Verge Guard-PRO™

Verge Guard-PRO™ is an advanced crash barrier system engineered for optimal safety in all industrial applications. Designed to prevent vehicles from veering off course and colliding with nearby structures or objects, this versatile barriers finds applications in securing industrial facilities, dock areas, or warehouse aisles and offers robust protection against collisions and impacts.

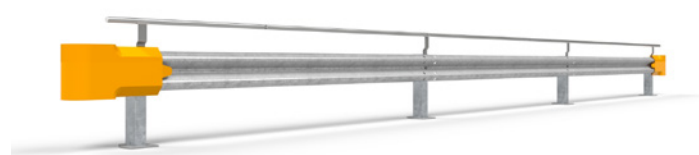
Formulated with cutting-edge technology, **Verge Guard-PRO™** ensures exceptional durability and strength, meeting the highest standards of safety barrier design. Its adaptable design makes it ideal for installation in diverse environments, providing reliable protection on curves, slopes, and other vulnerable areas. Trust **Verge Guard-PRO™** to safeguard your surroundings with unmatched reliability and peace of mind, wherever safety is paramount.

Applications:

- ✓ Industrial Facilities
- ✓ Dock Areas
- ✓ Warehouse Aisles
- ✓ Car Parks
- ✓ Construction Sites
- ✓ Retail Loading Docks

Features:

- ✓ Engineered with durable materials for long lasting protection.
- ✓ Designed to withstand high-speed impacts and harsh conditions.
- ✓ Tailored to fit specific requirements, ensuring optimal coverage.
- ✓ Optional yellow powdercoat finish for increased visibility and safety.



Customisable.
Curved rails available to suit your requirements.

Accessories



Guard-PRO
Bullnose End



Guard-PRO
Universal Corner



Guard-PRO
Handrail Bracket

Verge Guard-PRO™

CODE	DESCRIPTION	SIZE
MV101	Single Guard-PRO Post - Galvanised	750mm
MV102	Double Guard-PRO Post - Galvanised	1000mm
MV111	Guard-PRO with Beam Rail - Galvanised	1.3M Long
MV112	Guard-PRO with Beam Rail - Galvanised	2.3M Long
MV113	Guard-PRO with Beam Rail - Galvanised	3.3M Long
MV114	Guard-PRO with Beam Rail - Galvanised	4.3M Long





Verge Column Protector™

Verge Column Protectors™ safeguard your building's support columns and downpipes from structural damage by protecting them from vehicle impact. Structural columns are common in warehouse facilities and often situated near vehicle traffic. Impact on columns can threaten structural integrity of your building resulting in damage that is costly to repair. This type of impact has the potential to cause a structure, mezzanine floor, roof or light pole, to collapse, potentially causing injury or a fatality in the workplace.

Verge™ offers a combination of column protector sizes to suit a comprehensive range of columns and poles sizes.

Custom column protectors can also be designed to provide protection for specific applications.

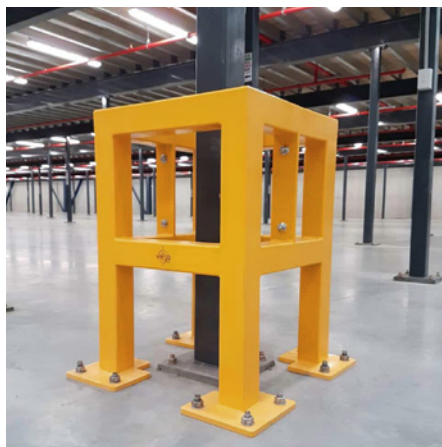


Applications:

- ✓ Factories
- ✓ Warehouses
- ✓ Carparks
- ✓ Airport environments
- ✓ Mines

Features:

- ✓ OH&S acceptance
- ✓ Superior strength and finish
- ✓ Fully modular
- ✓ Optional lengths to suit all requirements
- ✓ Ease of installation
- ✓ 10 year warranty



Verge Column Protectors™

	CODE	DESCRIPTION	HEIGHT	INTERNAL LXW	COMPONENTS				
					QUARTER FRAME	SPACER	M16X105 FLOOR FIXINGS	M12X80 WALL FIXINGS	JOINING BOLTS
	EV350	COLUMN PROTECTOR QUARTER	740mm	175 x 175mm	1	-	2	-	-
	EV370	COLUMN PROTECTOR QUARTER	1000mm	175 x 175mm	1	-	2	-	-
	EV352	COLUMN PROTECTOR SQUARE	740mm	350 x 350mm	4	-	8	-	8
	EV372	COLUMN PROTECTOR SQUARE	1000mm	350 x 350mm	4	-	8	-	8
	EV353	COLUMN PROTECTOR HALF	740mm	350 x 175mm	2	-	4	4	2
	EV373	COLUMN PROTECTOR HALF	1000mm	350 x 175mm	2	-	4	4	2
	EV354	COLUMN PROTECTOR SQUARE	740mm	650 x 650mm	4	4	8	-	16
	EV374	COLUMN PROTECTOR SQUARE	1000mm	650 x 650mm	4	4	8	-	16
	EV355	COLUMN PROTECTOR HALF	740mm	650 x 175mm	2	1	4	4	4
	EV375	COLUMN PROTECTOR HALF	1000mm	650 x 175mm	2	1	4	4	4
	EV356	COLUMN PROTECTOR RECTANGLE	740mm	650 x 350mm	4	2	8	-	12
	EV376	COLUMN PROTECTOR RECTANGLE	1000mm	650 x 350mm	4	2	8	-	12
	EV357	COLUMN PROTECTOR QUARTER	740mm	350 x 475mm	2	2	4	4	6
	EV377	COLUMN PROTECTOR QUARTER	1000mm	350 x 475mm	2	2	4	4	6



Verge Safety Bollards™

Verge Safety Bollards™ are a full range of standard to super heavy duty bollards designed for traffic control, property protection and to absorb shocks and knocks in industrial applications.

CODE	DESCRIPTION	HEIGHT (mm)	DIAMETER (mm)
EV330	Steel Surface Mount Bollard – Yellow	900	115
EV331	Steel Surface Mount Bollard – Galvanised	900	115
EV302	Steel Surface Mount Bollard – Yellow	1000	140
EV332	Steel Surface Mount Bollard – Yellow	1300	165
EV333	Steel Surface Mount Bollard – Galvanised	1300	165
EV334	Steel Surface Mount Bollard – Yellow	1200	220
EV335	Steel Surface Mount Bollard – Galvanised	1200	220

Verge U-Bollards™

Verge U-Bollards™ are an ideal solution for protecting items/ areas where more than one standard bollard would be required. Commonly used to protect equipment, controls, switchboards, emergency egress points etc.



CODE	DESCRIPTION	HEIGHT (mm)	WIDTH (mm)
EV306	Verge U Shape Bollard	1068	1220



In Ground Bollard Fixed



In ground bollards are the perfect solution for areas where protection of assets and bollard strength is critical! With a large part of the bollard concreted into the ground the strength is beyond comparison.

CODE	DESCRIPTION	HEIGHT (mm)	DIAMETER (mm)
EV337	Steel In-Ground Mount Bollard – Yellow	1500	115
EV338	Steel In-Ground Mount Bollard – Galvanised	1500	115
EV339	Steel In-Ground Mount Bollard – Yellow	1500	165
EV340	Steel In-Ground Mount Bollard – Galvanised	1500	165
EV341	Steel In-Ground Mount Bollard – Galvanised	1500	220

Removable Bollards



The Surface Mount Removable Bollard is made of heavy duty steel and locks into a surface mount receiver. With four fixing points, they are very easily installed with no core drilling required.

Used in areas where the surface cannot be core drilled or penetrated, such as suspended, pre-stressed slabs and areas with shallow underlying utilities. Also a great bollard option for when they are required in residential areas.

CODE	DESCRIPTION	HEIGHT (mm)	DIAMETER (mm)
EV309	Surface Mount Removable Bollard (Lockable) 90mm dia	1000	90



In Ground Removable Bollards

The In Ground Removable Lockable Type Verge Safety Bollard is designed to slide into a Sleeve, core drilled into the surface (concrete or asphalt) or set in new concrete. The Removable IN-Lockable Type Verge Safety Bollard is locked into the sleeve via a padlock to keep vehicles out, and then when you need access it's easy to unlock and take the bollard out.

CODE	DESCRIPTION	HEIGHT (mm)	DIAMETER (mm)
EV307	In Ground Removable Bollard (Lockable) 90mm dia	1000	90

Downpipe Protector



Featuring Superior Strength the Verge Downpipe Protector is suitable for single or multiple pipes, including irregular pipe sizes. Standard size available off-the-shelf or can be custom built to size as required.

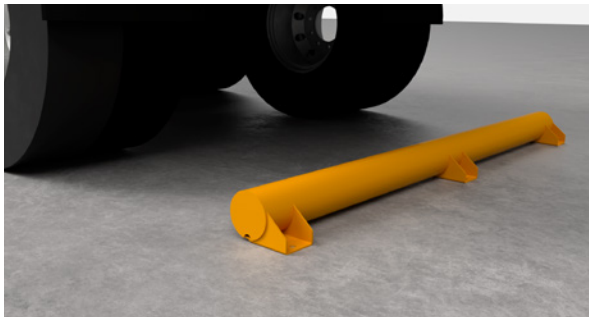
CODE	DESCRIPTION	HEIGHT (mm)	W X D (mm)
EV360	Verge Downpipe Protector	1100	480 X 300

Roller Door Track Protection

Our robust protectors are designed to prevent door track damage effectively. Their sturdy design and structure are highly effective in warding off forklift damage, ensuring your roller doors remain in optimal condition.

CODE	DESCRIPTION
EV362	Roller Door Track Protector – Left Hand
EV363	Roller Door Track Protector – Right Hand





Heavy Duty Truck Wheel Stop

Verge Heavy Duty Wheel Stops are designed to protect your assets in parking areas to ensure vehicles do not overshoot when parking. Heavy duty welded frame with painted yellow finish for maximum visibility.

CODE	DESCRIPTION	HEIGHT (mm)	LENGTH (mm)
JV740	Heavy Duty Truck Wheel Stops	150mm	2150mm



Heavy Duty Truck Wheel Guides

Verge Truck Wheel Guides offer assistance to heavy vehicles when parking in loading dock applications to ensure trailers are parked correctly on the dock for safe loading and unloading. Welded heavy duty steel frame to withstand the bumps and scrapes of regular use in freight & logistics!

CODE	DESCRIPTION	HEIGHT (mm)	LENGTH (mm)
JV741	Heavy Duty Truck Wheel Guides - Pair	240mm	3100mm



Heavy Duty Speed Humps

The Verge range of Ultimate Heavy Duty Speed Humps work great for slowing down traffic in industrial facilities. Manufactured from hard wearing UV Stabilised composite plastic with unique honeycomb base for extra strength. Complies with Australian Standard 2890.1:2004

CODE	DESCRIPTION	LENGTH (mm)	DEPTH (mm)	HEIGHT (mm)
JV750	Ultimate 100T Speed Hump – Mid Section (Black or Yellow)	250mm	350mm	50mm
JV752	Ultimate 100T Speed Hump – End Section (Black or Yellow)	170mm	350mm	50mm



Verge Durable Rubber Wheel Stop

Manufactured from high strength Durable Recycled Rubber with yellow reflective panels. Robust design and will not rust, rot or break! Complies to AS/NZS Standard 2890.1:2004.

CODE	DESCRIPTION	HEIGHT (mm)	LENGTH (mm)	WIDTH (mm)
JV730	Verge Durable Rubber Wheel Stop™	100	1650	150

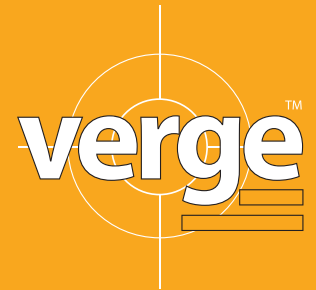


Mirrors

Convex mirrors for internal and external use. Comes with pipe clamp brackets, Also wall mount brackets available.

CODE	DESCRIPTION	DIAMETER (mm)
FV401	Verge External Round Convex Mirror™	600mm
FV402	Verge External Round Convex Mirror™	800mm
V4005	Wall Mount to Bracket to suit Convex Mirror	-

Verge Manufacturing Capabilities



The **Verge Safety Barriers** range is proudly manufactured in-house in our Sydney facility! With a focus on investing in cutting edge automation and technology, Verge focus on delivering a quality solution whilst supporting local industry and jobs! Our local team is dedicated to providing comprehensive support throughout your safety barrier journey, offering everything from free site appraisals, in-house design and complete supply and installation services across the country.

When you choose **Verge Safety Barriers**, you're not just investing in quality products; you're investing in local expertise and support. Trust in Verge to deliver solutions tailored to your needs, backed by our commitment to excellence and our deep understanding of Australian workplace safety standards. Join us in creating safer environments, one solution at a time.



Check out our **YouTube Channel** to see our **Verge Safety Barriers Production Facility**

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Thomastown VIC 3074

QLD Office
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