



pedestrian & asset protection

ISSUE 3

www.dexsafe.com

about us

Keeping people safe **since 1997**

Home safe, every day.

That's the motivation of everyone here at DexSafe. It's our passion. It's why we help companies like yours with their safety solutions - to ensure everyone goes home safe, every day.

Workplace safety is not something you can set and forget - it is a journey. As our workplaces, our processes, and systems evolve and change, so too should our health and safety plan. DexSafe recognises this and works with you to provide smart and creative solutions based on experience in the industry.

Our **Processes**

We know that implementing workplace changes is demanding. That's why we've got very clear processes right from our initial site survey to the install. It's hands on, all the way through.



Extensive Product Range

Our extensive suite of products has been built up over years of experience in helping a cross-section of different industries. Our consultants are trained to offer the best possible solution to help make your workplace safer.



Custom Manufacturing

DexSafe designs, tests and manufactures it's own barrier systems right here in New Zealand. If a standard product isn't quite the right solution, we have the ability to custom make to required specifications.



Full Service Provider

DexSafe can be involved as much or as little as you require. We offer assistance with your initial hazard identification and traffic management planning, through to finding suitable solutions and providing an all inclusive quotation. Finally we offer installation and full project management right through to sign-off.



Nationwide Coverage

It doesn't matter where you are in the country, DexSafe wants to hear about your workplace safety journey. Site consultations and installation are offered right throughout the country.

Workplace safety is not something you can set and forget - **it is a journey.**

Sometimes it seems like a long journey and we need a little help to plan it. That's why DexSafe offers a free 60 minute no obligation site visit to discuss your traffic management and workplace safety challenges and give you a little hand to start the wheels of a safer workplace.



➔ Hazard Identification

This is the first step and sometimes the hardest to make a start on. DexSafe can assist you with this.

➔ Solution Finding

Based on identified hazards, our consultants can suggest solutions to eliminate, isolate or minimise them.

➔ Installation & Job Sign Off

Once the solution has been installed, DexSafe helps you to monitor the effectiveness of the solution.

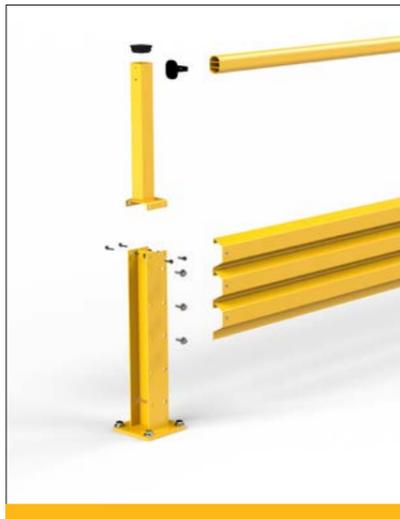
About the ForkSafe system

The ForkSafe barrier is a quality engineered barrier suitable for factories. The barrier has been designed to provide for ease of installation, safety of pedestrians, and a deterrent for forklifts and other mobile plant inside factories.



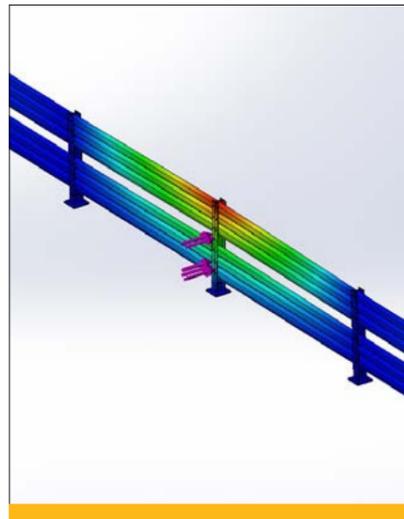
CZT Technology
absorb impact energy

The new Crumple Zone Technology sets the ForkSafe barrier system apart. Our unique post is designed to absorb the impact in such a way that reduces the chance of shock to the forklift driver, and also protects your concrete floor from 'blowing out'.



Fully Modular
for every application

The ForkSafe barrier system is fully modular, making it suitable for most applications where pedestrian or impact protection is required. Posts are available in 3 different heights, and rails come in a range of standard sizes, but can also be cut to length.



Tested System
fit for purpose

To ensure the ForkSafe system is fit for purpose, extensive testing has been done on all configurations and with multiple variable factors. This includes CAD simulations and physical destructive tests. Talk to our consultants to find out which configuration best suits your situation.

ForkSafe 400 Series

The 400 series offers impact protection right to the ground. This prevents forks from protruding under the barrier, making it ideal for wall and asset protection.



400-A
Overall Height
400mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection

what they said

The team at DexSafe are always very professional and prompt with their services. They have a great product range with the ability to custom build solutions and offer great installation services of their products across New Zealand.

Fletcher Steel



ForkSafe 600 Series

The 600 series offers a unique benefit of having impact protection and pedestrian handrail, making it ideal for walkways and general asset protection.



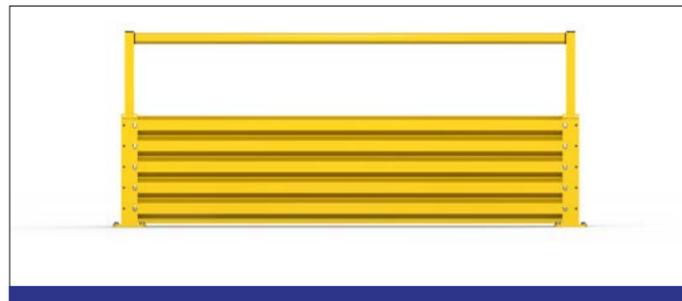
600-A
Overall Height
600mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection



600-B
Overall Height
1050mm
Available Lengths
1200mm, 2400mm, custom
Uses
Pedestrian walkways



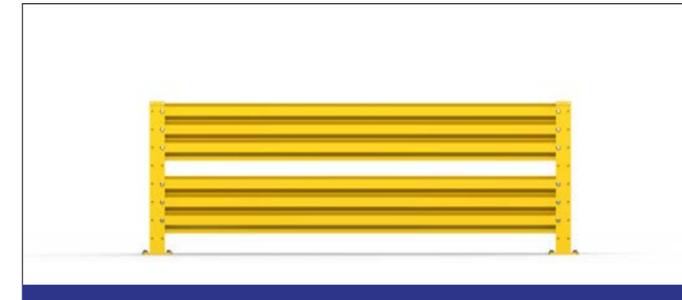
600-C
Overall Height
600mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection



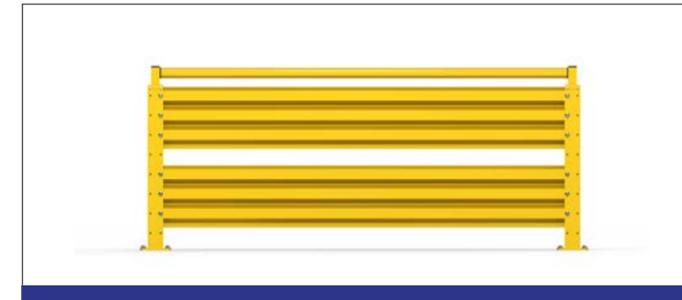
600-D
Overall Height
1050mm
Available Lengths
1200mm, 2400mm, custom
Uses
Pedestrian walkways

ForkSafe 950 Series

The 950 series is a heavy duty impact barrier and is over 950mm high, making it ideal for walkways and general asset protection.



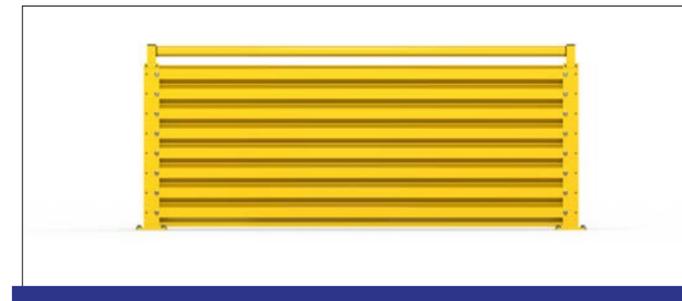
950-A
Overall Height
950mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection + Pedestrian Walkways



950-B
Overall Height
1050mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection + Pedestrian Walkways



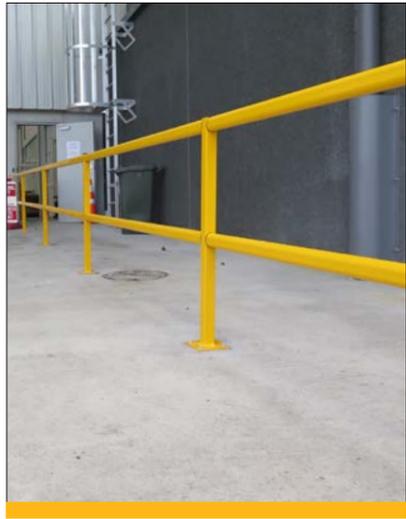
950-C
Overall Height
950mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection + Pedestrian Walkways



950-D
Overall Height
1050mm
Available Lengths
1200mm, 2400mm, custom
Uses
Wall & asset protection + Pedestrian Walkways

About the **PedSafe** system

The PedSafe handrail provides a clear visual barrier between pedestrian walkways and other workplace traffic. It is fully modular, making it ideal for doing from long walkways to small areas. The PedSafe system features a unique handgrip style aluminium handrail that can be cut to length and spring loaded pedestrian gates for dedicated access points in your system.



Visual Segregation for pedestrians

The PedSafe system is a great way of creating a non-intrusive visual barrier between two different traffic pathways.



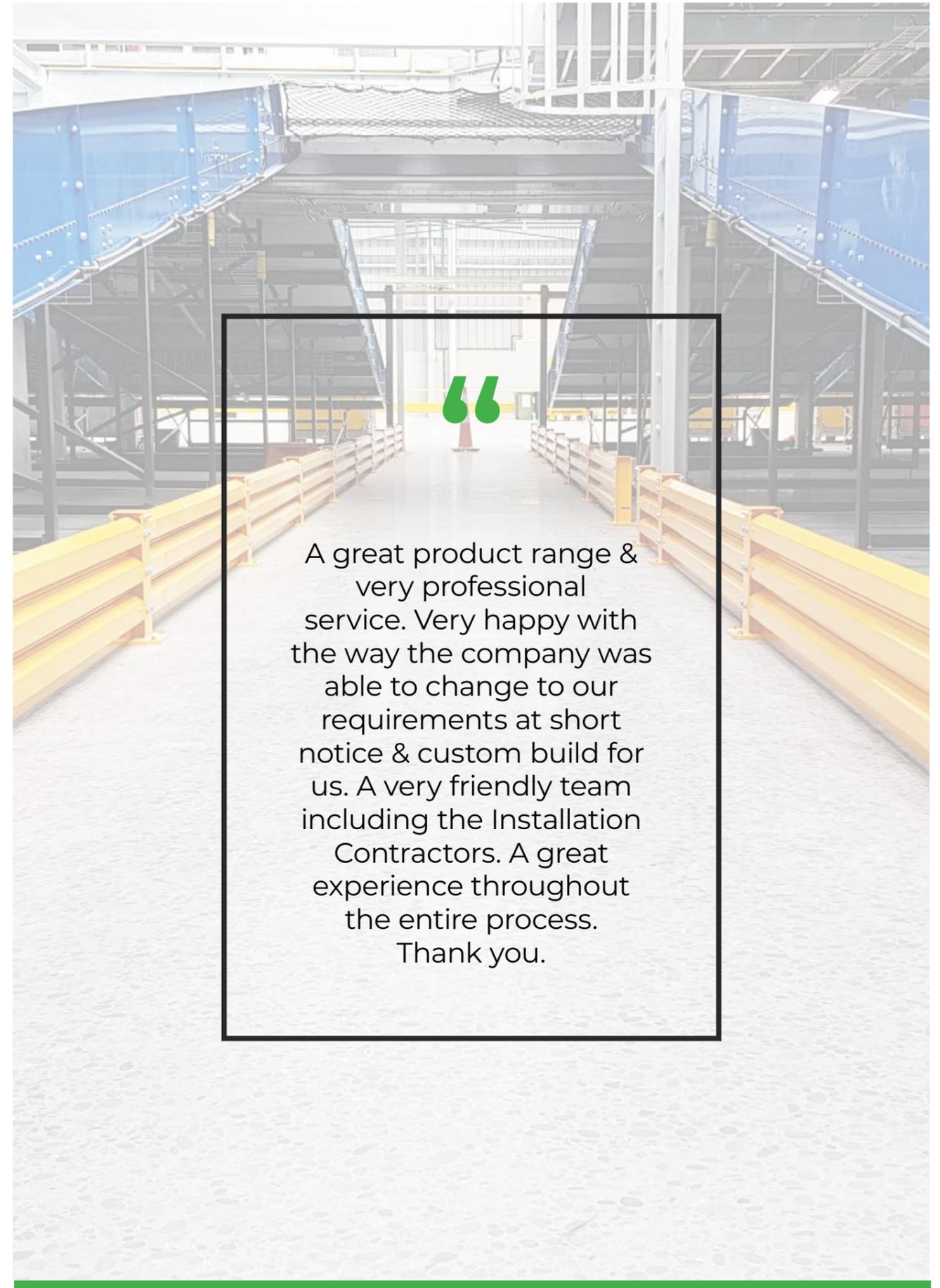
Fully Modular for every application

Made from posts and rails, the PedSafe System features clean and smart joints and is easy to customise to any length or configuration.



Single or Long Runs fit for purpose

Whether you need to do short or long runs, the PedSafe Barrier system is a very cost effective solution of creating clear walkways.



“
A great product range & very professional service. Very happy with the way the company was able to change to our requirements at short notice & custom build for us. A very friendly team including the Installation Contractors. A great experience throughout the entire process.
Thank you.

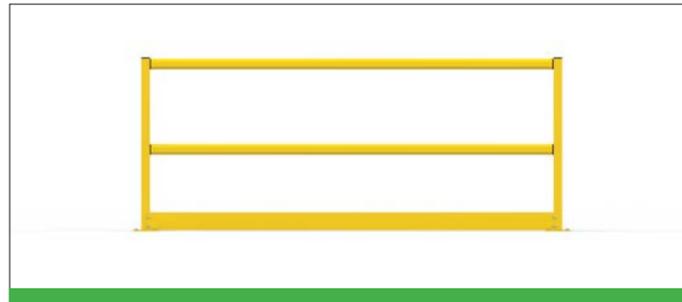
What NZ Post International said

PedSafe 1000 Series

The PedSafe 1000 series offers a complete suite of handrail solutions for any walkway. Add a kick plate and it can be used on mezzanine floors.



1000-A
Overall Height
1000mm
Available Lengths
1200mm, 2400mm, custom
Uses
Pedestrian walkways



1000-B
Overall Height
1000mm
Available Lengths
1200mm, 2400mm, custom
Uses
Pedestrian walkways + Mezzanine Floors



1000-C
Overall Height
1000mm
Available Lengths
1200mm, 2400mm, custom
Uses
Pedestrian walkways + Public spaces



1000-D
Overall Height
1000mm
Available Lengths
1200mm, 2400mm, custom
Uses
Pedestrian walkways + Mezzanine Floors

PedSafe Swing Gates

The PedSafe swing gates make a great addition to any walkway, causing users to pause and check for hazards before crossing a shared traffic or danger zone.



Full Swing Gate
Overall Height
650mm
Available Lengths
1000mm, custom
Uses
Pedestrian walkways



Simple Swing Gate
Overall Height
650mm
Available Lengths
1000mm, custom
Uses
Pedestrian walkways

what they said

Installation was done to a high level of quality with no issue a problem to resolve using a creative & cost effective mindset within this area. On completion an audit was completed with the Project Leader; DexSafe's Project Manager, Plant Manager; H&S Manager with a pass in all areas of this installation.

Fonterra



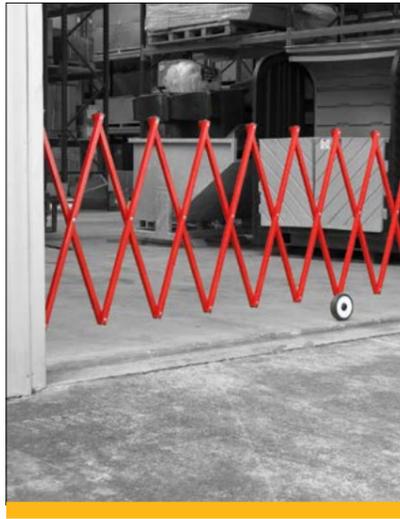
About the **SpanSafe** system

SpanSafe is an expandable barrier that concertinas out to various lengths. It can be used in doorways or around machinery, or anywhere temporary access control is needed.



Top Quality to last you years

The SpanSafe range of expandable barriers are manufactured to the highest standards. The aluminium bars are acid etched and then powder coated to give them longer life. The rivets are all aluminium and the end poles are zinc plated steel to prevent corrosion.



Different Heights for every application

SpanSafe barriers are available in 1000mm, 1500mm and 2000mm heights to suit a variety of applications. The 1m height is usually used for safety situations, while the 1.5m and 2.0m heights are usually used for safety or more security conscious areas.

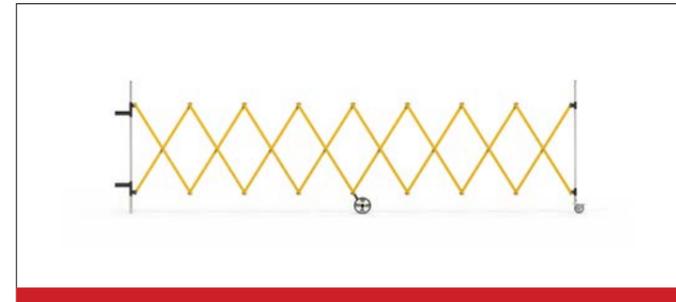


Easy To Install and to use

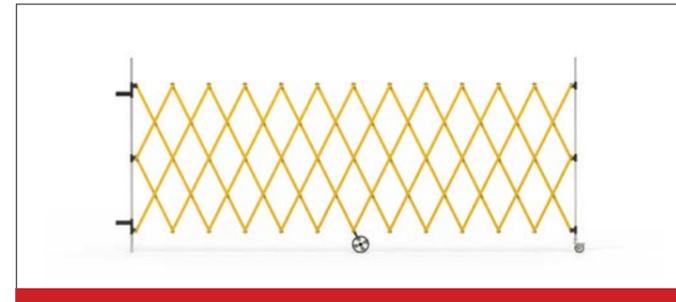
The SpanSafe barrier has been designed to be easily installed. One end is fixed with the supplied wall brackets and steel pole. A wall latch is attached to the wall the other end and you're done.

SpanSafe Series

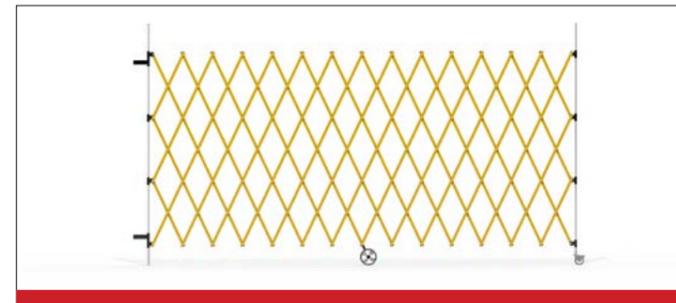
The SpanSafe series is available in 3 different heights and multiple lengths to suit most applications. Custom colours are also available to make the solution truly yours.



1000H
Bar Height
1000mm
Available Lengths
2m up to 12m
Uses
Safety / segregation / doorways



1500H
Bar Height
1500mm
Available Lengths
2m up to 10m
Uses
Safety / segregation / doorways



2000H
Bar Height
2000mm
Available Lengths
2m up to 10m
Uses
Safety / security / doorways

About the MeshSafe system

DexSafe MeshSafe Machine Guard barrier system provides security and strength to protect you or your staff during machinery operations.

The modular barrier system is fully customizable. Using modular panel sizes, machine guarding is much simpler as the panels can be taken apart and reassembled using many options to suit virtually any situation. Our industrial safety fencing range is an excellent choice and we will help you design machine guards to the AS/NZS 4024.1 standard.



Easy To Assemble and make changes

Fully modular system makes additions and changes quick, easy and cost-effective. Panels are fixed with security screw bolts and can be easily removed while posts are still anchored.



Multiple Sizes for every application

No matter what your configuration, MeshSafe offers a range of sizes to meet most applications. Custom made posts and panels are also available for tight spots.

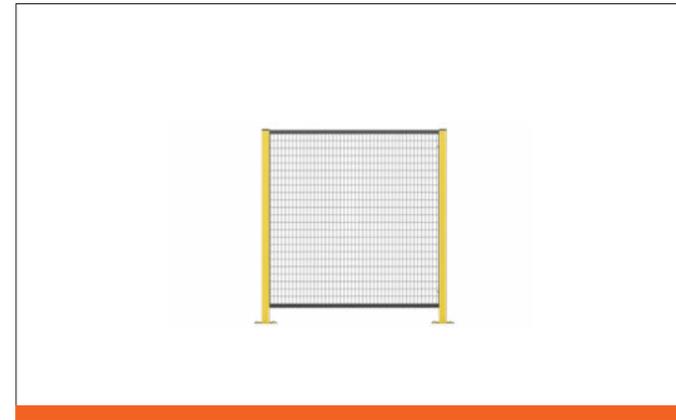


Functional Design and performance

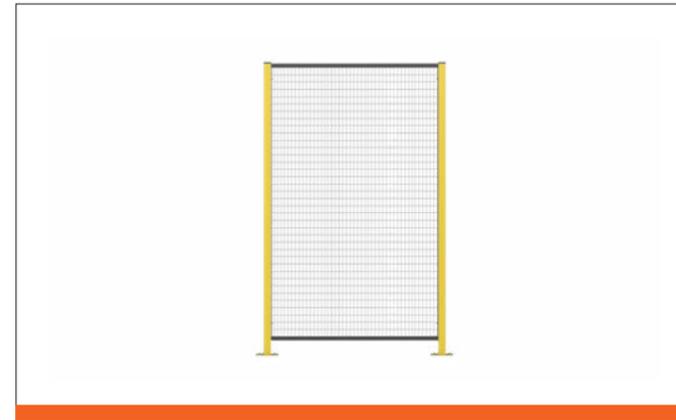
Doors, interlocks and area sensors are available as part of a full safety system with your choice of mesh, polycarbonate, perforated sheet and solid panels.

MeshSafe specifications

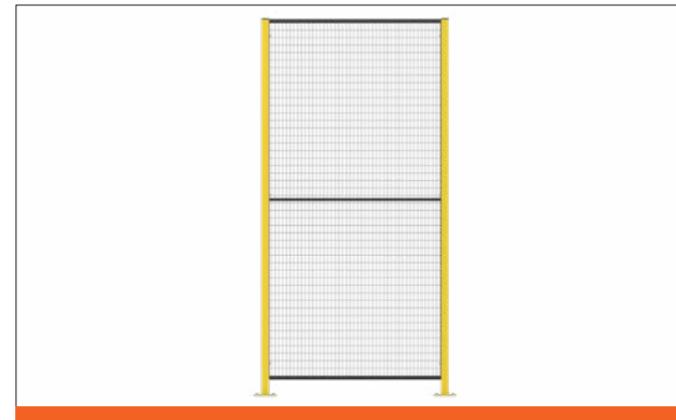
The MeshSafe series is available in 3 different heights and 5 standard panel widths, making it suitable for most applications. Custom panel widths and doors are available.



1300H
Overall Height
1300mm
Panel Widths
300mm, 500mm, 800mm, 1000mm, 1200mm
Mesh Size
25x50mm
Swing and sliding gates available



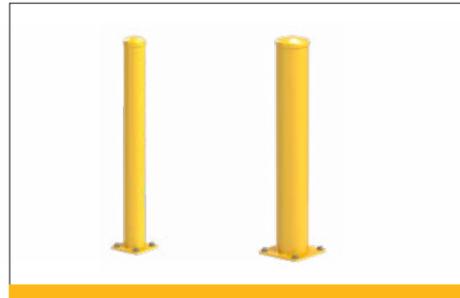
2000H
Overall Height
2000mm
Panel Widths
300mm, 500mm, 800mm, 1000mm, 1200mm
Mesh Size
25x50mm
Swing and sliding gates available



2500H
Overall Height
2500mm
Panel Widths
300mm, 500mm, 800mm, 1000mm, 1200mm
Mesh Size
25x50mm
Swing and sliding gates available

Bollards

- For traffic control and property protection solutions
- Made from heavy duty steel
- Removable steel cap included
- Galvanised heavy duty anchors included
- Galvanised finish available for outdoor installation



Model	Dimensions	Finish
40821703	115mm x 1100mm	Powder Coated
40821704	165mm x 1100mm	Powder Coated
40821705	115mm x 1100mm	Galvanised
40821706	165mm x 1100mm	Galvanised
40821707	115mm x 1100mm	Powder Coated over Galvanised
40821708	165mm x 1100mm	Powder Coated over Galvanised

Removable Bollard

- Surface mounted removable bollard
- Ideal for temporary access to doorways or driveways
- Base unit anchored to ground with 4x anchors
- Lockable to prevent unauthorised removal



Model	Dimensions	Finish
52131063	115mm diameter, 1080mm H	Powder coated over zinc



Goalpost Hoop Bollards

Hoop bollards protect doorways and overhead structures from vehicle impacts. Made from powder coated steel they offer physical protection and increase visibility.

- Manufactured from steel
- Powder coated finish (galvanised available for wet areas)
- Custom sizes available
- Stabilizing legs available for larger sizes
- Bolt together for easy installation



Floor Pallet Stop

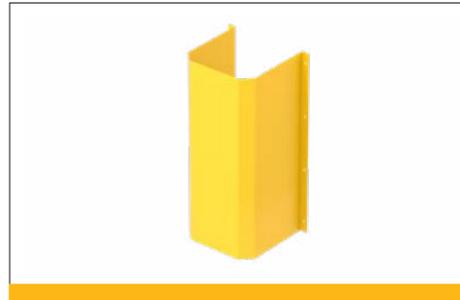
- To prevent pallets from being pushed into walls or walkways
- Manufactured from 8mm steel
- Standard size 100W x 75H (mm) - other sizes available
- Powder coated yellow finish for visibility



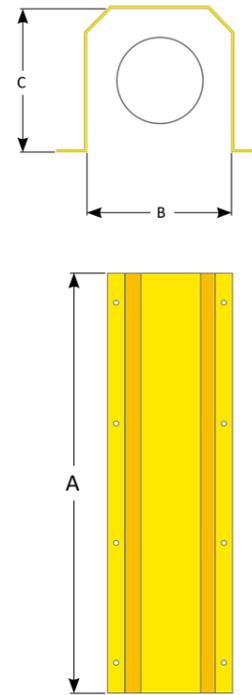
Model	Dimensions	Finish
52131049	2400L x 75H x 100D (mm)	Powder coated

Downpipe Protectors

- Folded pregalv sheet steel construction
- Includes 8x pre-drilled fixings holes
- Fixing Tabs: 50mm wide
- Custom colours & sizes available



Galvanised			
Model	A	B	C
40821960	1210mm	210mm	202mm
40821961	1210mm	254mm	250mm
40821962	1210mm	306mm	300mm
Powder coat over galvanised			
Model	A	B	C
40821963	1210mm	210mm	202mm
40821964	1210mm	254mm	250mm
40821965	1210mm	306mm	300mm



Plastic Column Protectors

- Highly visible in safety yellow color
- Easy to install and remove
- Eliminates post damage by absorbing impact



Model	Height	Diameter	Post Size
54631042	900mm	610mm	150 - 200mm
54631004	900mm	610mm	200 - 250mm
54631005	900mm	610mm	250 - 300mm
54631036	900mm	870mm	350 - 400mm

Manual Boom Gates

- Ball-bearing shaft for smooth, silent operation
- Spring-loaded positive locking mechanism at both ends of travel
- Can be modified for left-hand or right-hand operation
- Class 2 reflective striping fitted to both the post and the boom arm
- All steel components zinc plated for superior corrosion resistance
- Optional bolt cage available for easy mounting



Dimensions & specifications

Boom Arm: 4500mm L x 840mm H (above base plate)
 Boom Arm Material: 80mm O.D. Aluminium tube, 3mm wall
 Mounting Post: 150mm x 100mm steel RHS c/w pressed steel cap
 Locking Mechanism: Spring loaded, hardened stainless-steel pin
 Shipping Weight: 50kg

Electric Boom Gates

- Brushless motor for 100% duty cycle
- Low power consumption
- Low voltage
- Made in Italy
- Accessories include: Sensors, remotes, keypads etc



Model	Application	Motor	Arm Length	Opening Time
54411004	Standard Duty	220W	4000mm	2-6 sec
54411005	Commercial Duty	220W	4000mm	2-6 sec
54411006	Commercial Duty	300W	6000mm	4-8 sec
54411032	Commercial Duty	300W	8000mm	9-29 sec

Economy Rubber Speed Humps

Model: 41671005

- Ideal for light duty traffic in car parks or driveways
- Manufactured from rubber
- Easy to install
- Can be removed and relocated as required
- Rubber construction conforms to uneven surfaces
- Dimensions: 1830mm L x 300mm W
- Colour: Black with yellow panels
- Use with 41671006 End Caps - 150mm L x 300mm W



75mm Modular Speed Humps

- Ideal for heavy duty traffic in driveways and roadways
- Bolt-down design is quick and easy to install
- Can be removed or relocated if required.
- Can be installed on concrete or asphalt
- Available in black and yellow modules
- No need to repaint – colour does not fade
- Humps are 500mm long modular sections, with 170mm long rounded end caps



Model	Colour	Dimensions
54631023	Black	500mm L x 550mm W x 75mm H
54631024	Yellow	500mm L x 550mm W x 75mm H
54631025	Black	170L x 550W x 75H
54631026	Yellow	170L x 550W x 75H

Heavy Duty Speed Humps

Model: 41671015

- Ideal for heavy duty traffic in driveways and roadways, especially trucks
- Bolt-down design is quick and easy to install
- Can be removed or relocated if required
- Can be installed on concrete or asphalt
- Dimensions: 500mm L x 900mm W x 50mm H
- Colour: Black with Yellow Reflective Panels
- Use with 41671014 End Cap - 270mm L x 900mm W x 50mm H



Rubber Wheel Stops

Model: 41671015

- Bolt-down design is quick and easy to install
- Can be removed or relocated if required.
- Can be installed on concrete or asphalt
- Black and yellow
- Dimensions: 1650mm L x 100mm H
- Colour: Black and yellow



other safety products

Cable Protectors



Edge Protection



Cones



Retractable Belts



Delineator Posts



Dock Bumpers



Wheel Chocks



Water Filled Barriers



Do you have workplace safety challenges?



Use our FREE online template toolbox to help with your safety management

- ✓ Making workplace safety easy to understand
- ✓ Easy to change templates for your workplace
- ✓ Team and staff motivation

Free download at www.dexsafe.com/toolbox

Workplace Safety

Managing warehouse traffic is an important part of ensuring the workplace is without risks to health and safety. Vehicles including powered mobile plant moving in and around a workplace, reversing, loading and unloading are frequently linked with death and injuries to workers and members of the public. During the 2010 – 2014 period alone, there were 91 fatalities recorded as a result of moving plant in the workplace.

We offer a comprehensive workplace traffic management consulting service to businesses across Australia and New Zealand. Our experienced consultants work with you and your workforce to identify the specific hazards in the workplace. Hazards may include:

- Interaction between people and moving plant
- Vehicle movements
- Reversing vehicles
- Loading and unloading areas
- Parking arrangements



Risk Management

We will also review the workplace layout, incident and injury rates and traffic movements. Following the identification and assessment of hazards and risks, we will develop a traffic management plan specific to your workplace. Controls may include:

- Barriers, bollards and gates
- Line marking to define access routes and traffic controls
- Reversing vehicles
- Warning lights and audible alarms
- Signage and traffic calming devices
- Administrative controls



Previous Work

We have worked with many businesses across Australia and New Zealand to improve workplace safety by developing traffic management plans specific to their workplaces.

Our recent projects include:

- Visy Rigid Packaging
- Fisher & Paykel
- Fonterra
- Nestle
- NZ Post
- Toll
- Amcor



**We'd love to discuss how we can help you.
Give us a call today.**



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