

Product Catalogue

For 100% Australian
made beautiful fencing
that lasts a lifetime.



thinkfencing
The Thoroughbred of Fences



Timberline x3 Rail
Colour: Night Mist

Hello,

If you're a weekend warrior, a fencing contractor or horse lover, I am sure you will find some value in what we offer. I have dedicated a good portion of my life to creating our range of modern sustainable fencing products.

We are a team of brilliant engineers, machine operators and designers who are passionate about what we stand for.

Making fences better!

Over the past decade, PVC fencing has made significant inroads on the Australian market. This is due partly to quality timber becoming harder to find, consumers are also more aware of the carcinogenic treatment methods used for preserving timber.

We have made it one of our missions to reduce our carbon footprint. This is done by utilizing best practice manufacturing techniques, including installation of a recycling plant on site and a 100kw solar power system.

We are constantly improving efficiency and sourcing environmentally sustainable materials for use in our products.

We export to several countries and are continuing to evolve within the fencing market. Ultimately this evolution is guided by you. Our customers. We continue to listen to what you ask for and develop products around what you want, rather than what we think you want.

All of our fencing raw material, production and design is local, which makes us one of the leading manufacturers of PVC fencing in Australia.

Every fence design is exclusively tested and proven; every piece of fencing carries our quality guarantee. Every one of our fencing products are made and proven in Australia. **We're proud of that!**

Happy fencing.

Jack Fitzgerald
Founder and CEO

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Residential Fencing

- Picket Fencing
- Horizontal Slat Fencing
- Privacy Fencing
- Plinth Rail

PVC Picket Fencing

Made easy.

Beautiful. Simple. Practical. This is the future of picket fencing.

Picket fencing redesigned

At Think Fencing we can help you create a pvc picket fence which is right for your home. Not only do we take great pride in the quality of our workmanship, all of our picket fences carry our industry leading warranty. Therefore with almost 20 years in the fencing industry we guarantee our fencing systems will surpass your expectations.

All of Think Fencing's picket fence posts are set 600mm into the ground ensuring rigidity and strength. All of our fences are made from durable high tech composites. Consequently our picket fences retain their good looks year in year out without the need to paint.

Our picket fence posts, top rails and plinth boards are slotted, thus enabling the rails and pickets to be connected to each other by sliding into the slots. In other words this creates a fence that looks equally good from either side and is very easy to install.

Picket fence styles

Whether the style of your home is a traditional Edwardian, Federation, Victorian, Californian Bungalow or an ultra Modern design we have the perfect picket fence that is in keeping with the style and period of your home. We offer a wide range of picket fencing styles, colours and sizes.

Picket Fence Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



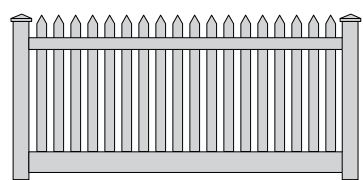
Never Paint
Again



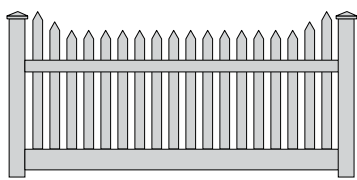
Graffiti
Resistant



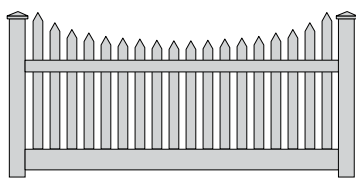
Picket Fencing to suit your style



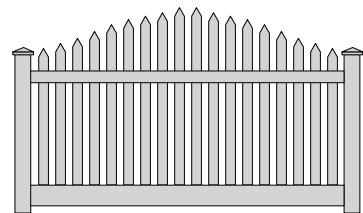
Jabiru Picket Fence



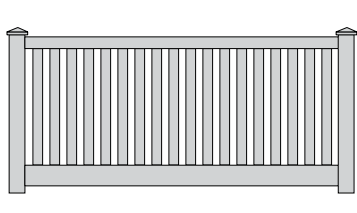
Kestrel Picket Fence



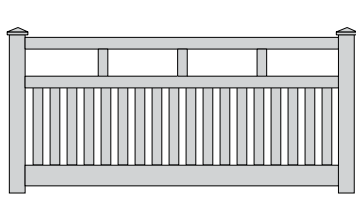
Kookaburra Picket Fence



Toucan Picket Fence



Wren Picket Fence



Rosella Picket Fence

Picket Fence Colour Range



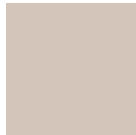
Night Mist



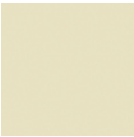
White



Beige



Beech



Cream



Ridge Grey



Pine



Red Gum



Winter Green



Red Oak



Delux

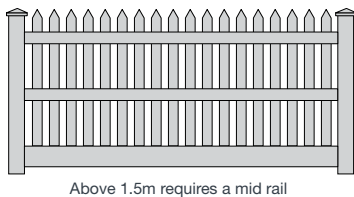
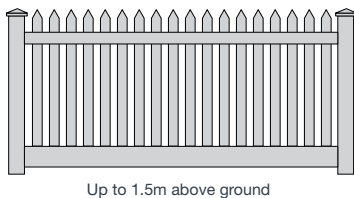
Standard Sizing

Width	Height
2390mm	900mm
2390mm	1200mm
2390mm	1400mm
2390mm	1600mm
2390mm	1800mm

PVC Picket Fencing

Specifications

Jabiru



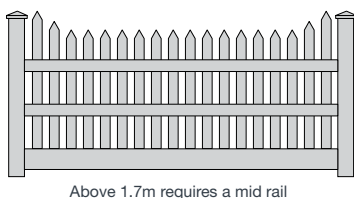
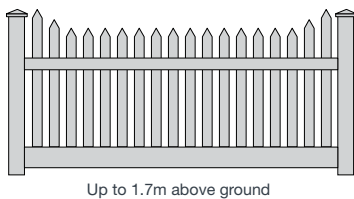
Dimensions:

- Based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Picket Height: Level with post height (including cap).
- Top Rail Height: 173mm below post (including cap).
- Custom designs, heights and colours available on request.

Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 18 x Pickets and Picket Caps (76mm x 22mm) at 45mm spacing.
- Panel height above 1.5m include a 88mm x 51mm mid rail.

Kestrel



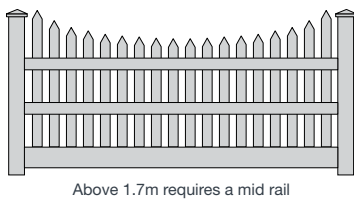
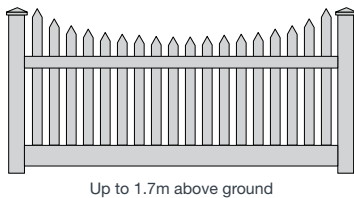
Dimensions:

- Based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Highest Picket Height: Level with post height (including cap).
- Lowest Picket Height: 153mm below post height (including cap).
- Picket Step Down: 51mm each step.
- Top Rail Height: 323mm below post (including cap).
- Custom designs, heights and colours available on request.

Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 18 x Pickets and Picket Caps (76mm x 22mm) at 45mm spacing.
- Panel height above 1.7m include a 88mm x 51mm mid rail.

Kookaburra



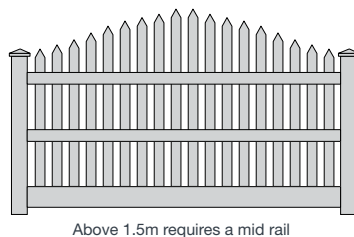
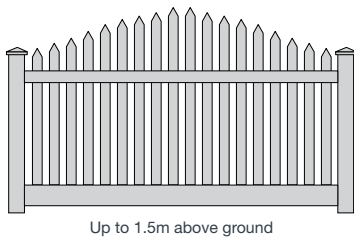
Dimensions:

- Based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Highest Picket Height: Level with post height (including cap).
- Lowest Picket Height: 198mm below post height (including cap).
- Picket Step Down: Various.
- Top Rail Height: 323mm below post (including cap).
- Custom designs, heights and colours available on request.

Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 18 x Pickets and Picket Caps (76mm x 22mm) at 45mm spacing.
- Panel height above 1.7m include a 88mm x 51mm mid rail.

Toucan



Dimensions:

- Based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Highest Picket Height: 355mm above post height (including cap).
- Lowest Picket Height: Level with post height (including cap).
- Picket Step Down: Various.
- Top Rail Height: 173mm below post (including cap).
- Custom designs, heights and colours available on request.

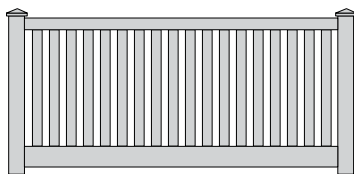
Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 18 x Pickets and Picket Caps (76mm x 22mm) at 45mm spacing.
- Panel height above 1.5m include a 88mm x 51mm mid rail.

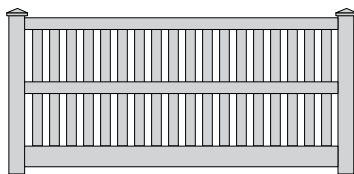
PVC Picket Fencing

Specifications

Wren



Up to 1.4m above ground



Above 1.4m requires a mid rail

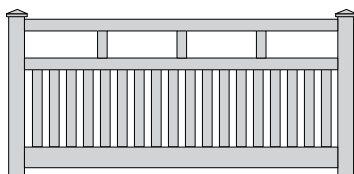
Dimensions:

- Based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Top Rail Height: 73mm below post (including cap).
- Custom designs, heights and colours available on request.

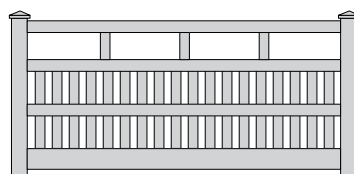
Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 1 x Steel Insert for Top Rail - Colours only.
- 18 x Pickets (76mm x 22mm) at 45mm spacing.
- Panel height above 1.4m include a 88mm x 51mm mid rail.

Rosella



Up to 1.7m above ground



Above 1.7m requires a mid rail

Dimensions:

- Based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Top Rail Height: 73mm below post (including cap).
- Distance between Top and Mid Rail: 122mm
- Custom designs, heights and colours available on request.

Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 2 x Top Rail (88mm x 51mm).
- 1 x Steel Insert for Top Rail - Colours only.
- 18 x Pickets (76mm x 22mm) at 45mm spacing.
- 3 x 200mm Pickets at 509mm spacing.
- Panel height 1.8m or above include an additional 88mm x 51mm mid rail.

PVC Picket Fencing

Customer Reviews



 ★★★★★ Chloe

“We LOVE our white picket fence and mystique gate we recently purchased and installed from think fencing.”

The product is great quality and looks amazing, we have gotten so many comments and questions from people walking by.

Jessica and Ben provided excellent and professional customer service and communication, and were so accommodating to all our requests and questions. We were happy to be able to install this ourselves having never done fencing before. Definitely recommend this great Australian product and company.



 ★★★★★ Rell

“My Little Blue House, now has a new PVC white picket fence!”

Thanks so, so much to Jess, Ben and team at Think Fencing for the meticulous custom engineering, and fantastic customer service- Even after hours!

It was such a relief to know all my questions were answered and my perfectionist nature was put at ease with constant support, explanations and understanding from the highly professional and knowledgeable staff at Think Fencing!

I am stoked to support a TOTALLY Australian made and manufactured product, and also a local Surfcoast/Bellarine business, that is also Eco friendly- which is very important to me!

I absolutely LOVE my little picket fence- it has made my little blue beach house, into a home! THANKYOU!!

For more reviews visit facebook.com/thinkfencing

Bellbrae Screening

Made easy.

The perfect horizontal slatted privacy screen.

Bellbrae Fencing gets its name from “Bellbrae” the small coastal town in Southern Victoria, windswept beaches, rolling sand dunes and idealistic coastal homes.

Modern, clean and open. Bellbrae PVC screening is a horizontal slatted semi privacy screening system that can be configured in a range of heights, colours or styles.

For example, Bellbrae Screening is perfect for boundary fences, patios, screening, carports or just to hide cluttered corners. The slat style allows breezes and a natural light flow, while increasing your household privacy.

Bellbrae screening can also be attached to brick or concrete piers using our specially designed pollock channel.

It's available in a range of heights from 0.9m high, up to 1.8m high. The horizontal slats are made using our 76x22mm pickets slotted into the posts. The recommended span between posts is 2390mm with a support strut mounted in the center of the panel.

Bellbrae Screening Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



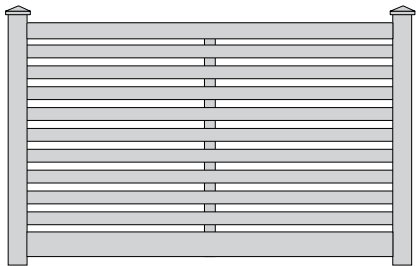
Never Paint
Again



Graffiti
Resistant



Bellbrae Screening to suit your style



Dimensions:

- Price based on 2.39m panels.
- Panel height measured from ground level to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Top Rail Height: 73mm below post (including cap).
- Custom designs, heights and colours available on request.

Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 1 x Steel Insert for Top Rail - Colours only.
- Pickets (76mm x 22mm) at 19mm spacing. Quantity varies based on fence height:
 - 0.9m: 6
 - 1.2m: 9
 - 1.4m: 11
 - 1.6m: 13
 - 1.8m: 15
- Rear Brace (76mm x 22mm).
- Tek screws to fix Rear Brace.

Bellbrae Screening Colour Range



Standard Sizing

Width	Height
2390mm	900mm
2390mm	1200mm
2390mm	1400mm
2390mm	1600mm
2390mm	1800mm

Picket & Horizontal Slat Fencing Gates

Made easy.

Beautiful. Simple. Practical. This is the future of domestic fencing.

PVC Picket fencing gates are made using the same materials as your fence. You can choose from a range of colours or styles that either match or can be created to stand-out creating a feature.

Gates are made using a steel subframe, depending on the size of gate we will also incorporate a steel cross brace.

Our dedicated fabrication team can help you design the perfect gate for your fence.

Hinged gates can be made from 0.5m wide to 2.35m wide and can be configured as either a single or double gate.

Sliding gates can be made from 0.5m to 6.0m long. All sliding gates are made using the same profiles as your fence and are built around a steel subframe. Wheels are pre fitted and tracking is supplied with the gate. A Guide Roller and two End Stops is also supplied to ensure that the gate is solid when either open or closed.

All gates come with a hardware/installation kit. See page 55.

For automatic gate openers see page 58.

Picket & Horizontal Slat Gate Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



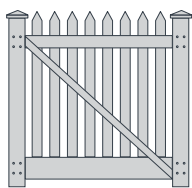
Never Paint
Again



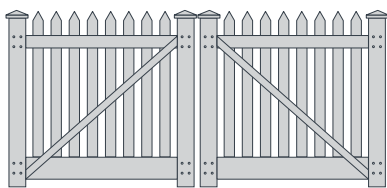
Graffiti
Resistant



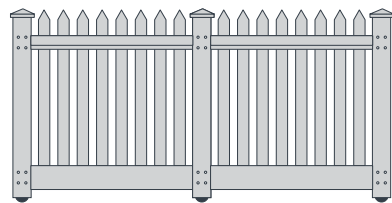
Picket & Horizontal Slat Gates to suit your style



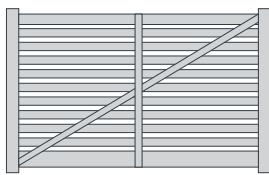
Single Gate



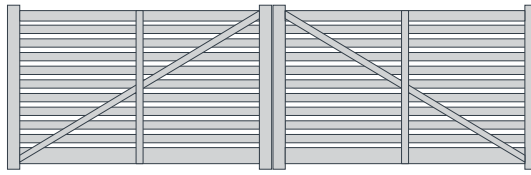
Double Gate



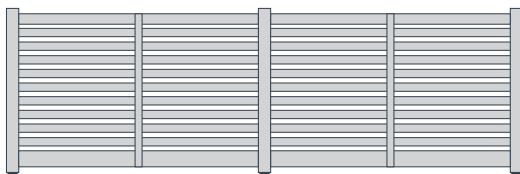
Sliding Gate



Bellbrae Single Gate



Bellbrae Double Gate



Bellbrae Sliding Gate

Picket & Horizontal Slat Gate Colour Range



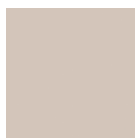
Night Mist



White



Beige



Beech



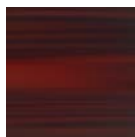
Cream



Ridge Grey



Pine



Red Gum



Winter Green



Red Oak



Delux

Standard Sizing

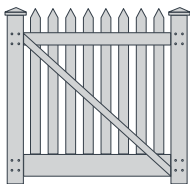
Available Widths	
Single Gates	
900mm	1500mm
1200mm	2350mm
Double Gates	
2400mm (2 x 1200mm)	4000mm (2 x 2000mm)
3000mm (2 x 1500mm)	4700mm (2 x 2350mm)
Sliding Gates	
3.0m or less	4.6m - 5.0m
3.1m - 3.5m	5.1m - 5.5m
3.6m - 4.0m	5.6m - 6.0m
4.1m - 4.5m	



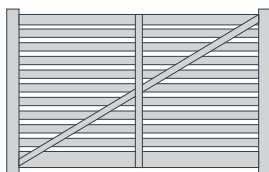
Please Note:

- All styles and colours are the same price.
- Constructed using a steel sub frame.
- Adjustable hinges and latch included.
- Custom gate designs can be created at an additional cost.

Single Gates



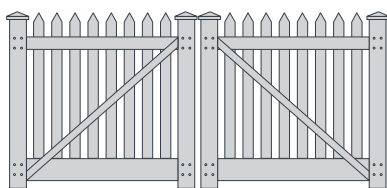
Jabiru style shown



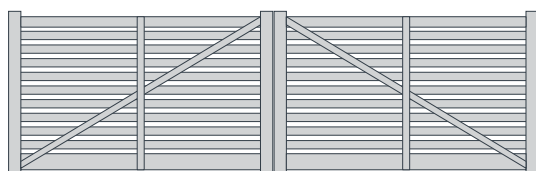
Bellbrae Single Gate

- Up to 1.4m Height: Each gate includes one set of hinges and a one-sided latch from D&D Technologies.
- 1.4m Height and above: Each gate includes one set of hinges and a two-sided latch from D&D Technologies.
- Hinges and Latches available in White and Black.
- Double Side, Handle & Top Pull Latches and Drop Bolts available on request.
- Automatic opening systems available on request.

Double Gates

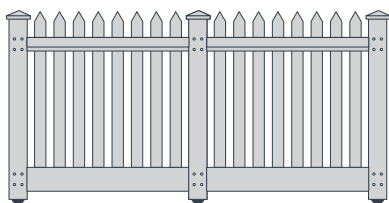


Jabiru style shown



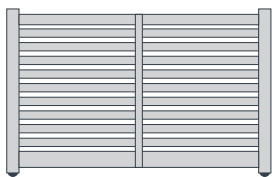
Bellbrae Double Gate

- Each gate includes two set of hinges, a double gate latch and a drop bolt from D&D Technologies.
- Hinges and Latches available in White and Black.
- Other Latch style including Handle & Top Pull available on request.
- Automatic opening systems available on request.



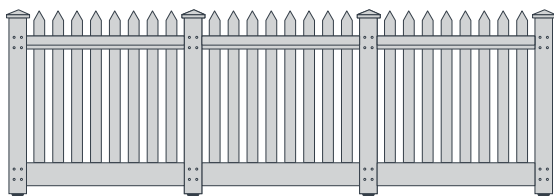
Jabiru style shown

- An opening requires an additional 0.5m extra on the gate (e.g. a 3.0m opening requires a 3.5m gate).
- Each sliding gate includes Tracking, Wheels, Guide Roller and 2x End Stops.
- Automatic opening system available on request.
- Sliding Gates using an Automatic opening system will require a 65mm x 18mm Aluminium Support.



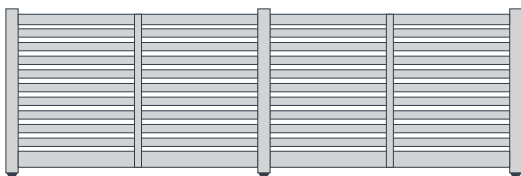
Bellbrae Sliding Gate

Sliding Gates - Above 1.4m to 1.8m



Jabiru style shown

- An opening requires an additional 0.5m extra on the gate (e.g. a 3.0m opening requires a 3.5m gate).
- Each sliding gate includes Tracking, Wheels, Guide Roller and 2x End Stops.
- Automatic opening system available on request.
- Sliding Gates using an Automatic opening system will require a 65mm x 18mm Aluminium Support.



Bellbrae Sliding Gate

Mystique Panel Fencing

Made easy.

When you need to Think Privacy & Comfort, Think Fencing.

With the natural look of timber, or a variety of solid colours, Mystique PVC fencing provides privacy in a garden setting and an effective barrier from unwanted traffic & neighbor noise.

The versatility of Think Fencing products means that our fences have been proven to withstand the coldest parts of Tasmania to the wild and varying conditions of the Tropics of Far North Queensland, and everywhere in between.

Designed and built to last in all conditions, combining natural timber-look with solid colours, the Mystique Panel PVC privacy screen system provides you with amazing good looks and peace-of-mind.

Mystique panel has been designed to provide clean, uncluttered looks combined with brilliant functionality.

Intelligent Design

We created special angular panels that clip together, with an air void in between the panel walls to reduce sound penetration. Independent testing proved that Mystique Paneling can significantly reduce the level of sound transferring through your fence. Consequently making it ideal for a fence along a noisy road or to separate noisy neighbours.

Scratch resistance

The colours we use on our fencing products are not just a coating, they are a specific layer of Mechanically and Chemically bonded polymer that has been incorporated into the profile during manufacture. The result is colour that lasts a lifetime, and is scratch and scuff-resistant.

Creating an effective, good-looking privacy screen is easy

Our screens faithfully replicate traditional tongue and groove style fencing and can be made to suit your tastes of style, colour and size. They are safe, practical, and flame retardant – will not sustain combustion and are self extinguishing.

Eco Friendly

They are long lasting – will not rot, corrode, peel, and are impervious to termites and attack from organic matter. They are enviro-friendly containing no heavy metal carcinogens or harmful chemicals.

Mystique Privacy Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



Never Paint
Again



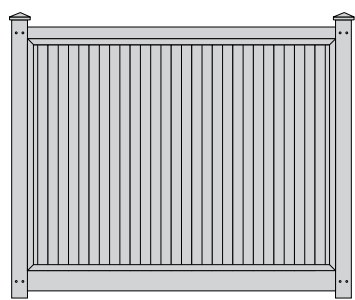
Graffiti
Resistant



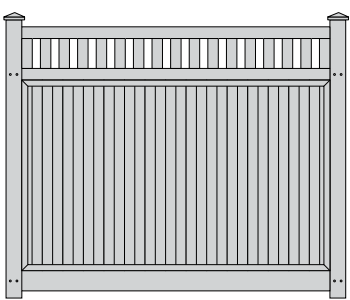
Noise
Reducer



Mystique Privacy to suit your style



Mystique Panel Fence



Mystique Panel Fence with Lattice

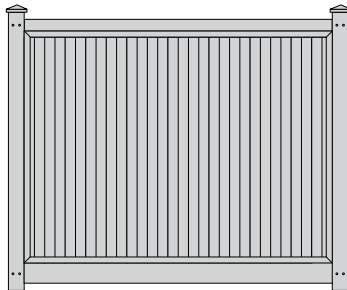
Mystique Privacy Colour Range



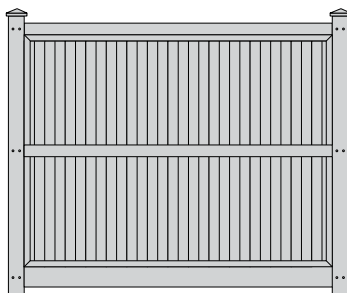
Standard Sizing

Width	Height
2340mm	1200mm
2340mm	1400mm
2340mm	1600mm
2340mm	1800mm
2340mm	2000mm
2340mm	2100mm

Mystique Panel Fence



Up to 2.0m above ground



Above 2.0m requires a mid rail

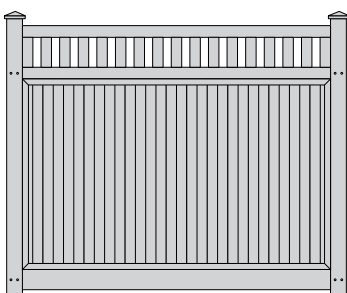
Dimensions:

- Price based on 2.34m panels.
- Panel height measured from ground to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where a gate is required.
- Top Rail Height: 73mm below post (including cap).
- Custom designs, heights and colours available on request.

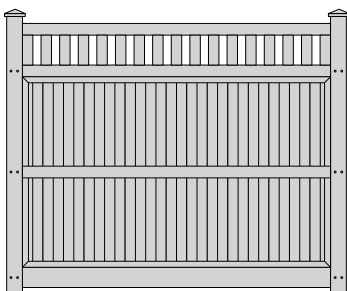
Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 1 x Steel Insert for Top Rail - colour only.
- 15 x Mystique Panelling (145mm x 22mm).
- 2 x Top and Bottom Pollock Channel at 2290mm.
- 2 x Side Pollock Channel, 420mm less than post height (excluding cap).
- Tek Screws to connect Pollock Channel to Top and Bottom Rails.
- Tek Screws to connect Rails to Posts.
- Panel height above 2.0m include a 88mm x 51mm mid rail.

Mystique Panel Fence with Lattice



Up to 2.1m above ground



Above 2.1m requires a mid-rail

Dimensions:

- Price based on 2.34m panels.
- Panel height measured from ground to top of post (excluding cap).
- One post and post cap included with each panel.
- Additional post required at the end of each fence run or where gate is required.
- Top Rail Height: 73mm below post (including cap).
- Custom designs, heights and colours available on request.

Lattice Section:

- 323mm High - Top of Rail (excluding cap) to top of Mid Rail.
- 17 pickets at a 45mm spacing.
- Included within the height of the fence - not on top.
- Example: 1.8m high fence will be solid to 1.5m and Lattice 1.5-1.8m.
- 76mm x 22mm Picket available in White and Colour.
- 38mm x 38mm Picket available in White only.

Each panel includes:

- 1 x Post and Post Cap (127mm x 127mm).
- 1 x Plinth Rail (150mm x 50mm).
- 1 x Steel Insert for Plinth Rail.
- 1 x Top Rail (88mm x 51mm).
- 1 x Steel Insert for Top Rail - colour only.
- 1 x Mid Rail (88mm x 51mm).
- 15 x Mystique Panelling (145mm x 22mm).
- 2 x Top and Bottom Pollock Channel at 2290mm.
- 2 x Side Pollock Channel, 670mm less than post height (excluding cap).
- Tek Screws to connect Pollock Channel to Top and Bottom Rails.
- Tek Screws to connect Rails to Posts.
- Panel height above 2.1m include an additional 88mm x 51mm mid rail.

Mystique Panel Fencing

Customer Reviews



 ★ ★ ★ ★ ★ Sue

“Would recommend highly.”

Our Mystique fence is wonderful, and attracts lots of compliments from passers by, as well as neighbours, friends and tradies. The customer service from Jessica and the team in the factory was great, from first inquiry to post-delivery. Very happy that it's made in Australia.



 ★ ★ ★ ★ ★ Rasa

“When we got it installed it looked fantastic and six years later in 2020 it looks just as good.”

In 2014 we decided to renovate our backyard, which included replacing an old rotten boundary timber fence. When we contacted Think Fencing they were very helpful and went the extra mile in designing a privacy fence with lattice top.

We love the timber look of the panels and more than one visitor has done a double-take over the years when they realise it is not real wood. We love our PCV fence and wouldn't hesitate to recommend Think Fencing.

For more reviews visit facebook.com/thinkfencing

Mystique Panel Gates

Made easy.

When you're thinking sleek elegance with the ultimate privacy,
Think Fencing Mystique.

Mystique PVC fencing gates can be made using the same materials as your composite fence, or you can use a mix of complimentary colours & styles to make your own design statement.

Gates are made using a steel subframe, depending on the size of gate we will also incorporate a steel cross brace.

Our dedicated fabrication team can help you design the perfect gate for your fence.

Hinged gates can be made from 0.5m wide to 2.35m wide and can be configured as either a single or double gate.

Sliding gates can be made from 0.5m to 6.0m long. All sliding gates are made using the same profiles as your fence and are built around a steel subframe. Wheels are pre fitted and tracking is supplied with the gate. A Guide Roller and two End Stops is also supplied to ensure that the gate is solid when either open or closed.

All gates come with a hardware/installation kit. See page 55.

For automatic gate openers see page 58.

Mystique Gate Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



Never Paint
Again



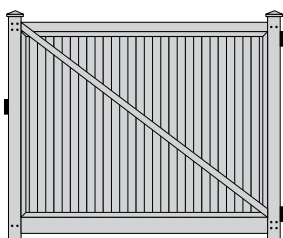
Graffiti
Resistant



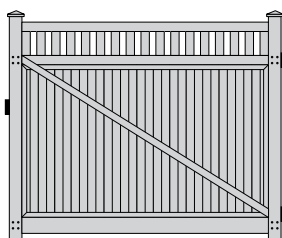
Noise
Reducer



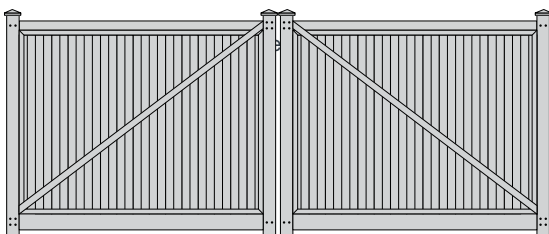
Mystique Gates to suit your style



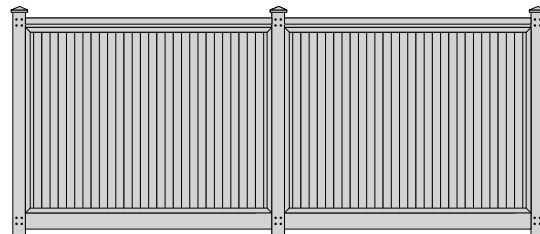
Mystique Fence Single Gate



Mystique Fence Single Gate with Lattice



Mystique Fence Double Gate



Mystique Fence Sliding Gate

Mystique Gate Colour Range



Night Mist



White



Beige



Beech



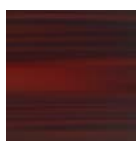
Cream



Ridge Grey



Pine



Red Gum



Winter Green



Red Oak



Delux

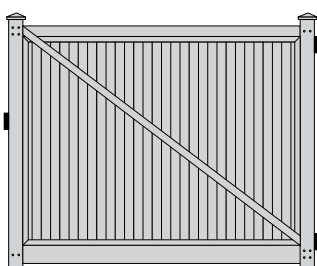
Standard Sizing

Available Widths	
Single Gates	
900mm	1500mm
1200mm	2350mm
Double Gates	
2400mm (2 x 1200mm)	4000mm (2 x 2000mm)
3000mm (2 x 1500mm)	4700mm (2 x 2350mm)
Sliding Gates	
3.0m or less	4.6m - 5.0m
3.1m - 3.5m	5.1m - 5.5m
3.6m - 4.0m	5.6m - 6.0m
4.1m - 4.5m	

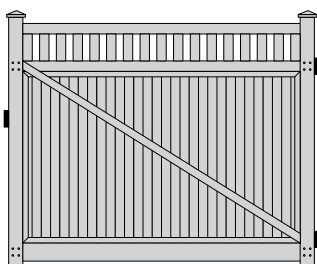
Please Note:

- All styles and colours are the same price.
- Constructed using a steel sub frame.
- Adjustable hinges and latch included.
- Custom gate designs can be created at an additional cost.

Single Gates



Solid style shown

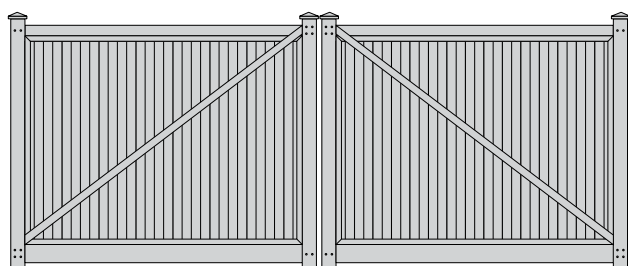


Lattice style shown

- Up to 1.4m Height: Each gate includes one set of hinges and a one-sided latch from D&D Technologies.
- 1.4m Height and above: Each gate includes one set of hinges and a two-sided latch from D&D Technologies.
- Hinges and Latches available in White and Black.
- Double Side, Handle & Top Pull Latches and Drop Bolts available on request.
- Automatic opening systems available on request.

Double Gates

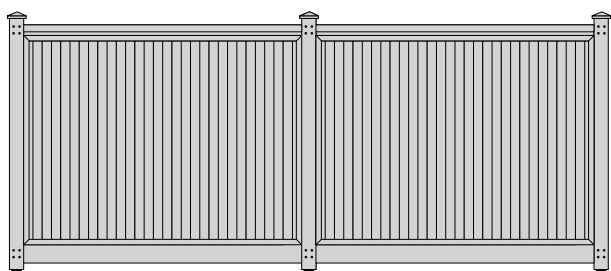
- Each gate includes two set of hinges, a double gate latch and a drop bolt from D&D Technologies.
- Hinges and Latches available in White and Black.
- Other Latch style including Handle & Top Pull available on request.
- Automatic opening systems available on request.



Solid style shown

Sliding Gates - Up to 1.2m high

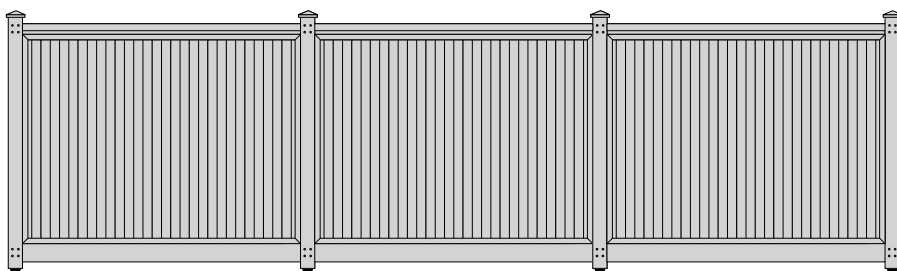
- An opening requires an additional 0.5m extra on the gate (e.g. a 3.0m opening requires a 3.5m gate).
- Each sliding gate includes Tracking, Wheels, Guide Roller and 2x End Stops.
- Automatic opening system available on request.
- Sliding Gates using an Automatic opening system will require a 65mm x 18mm Aluminium Support.



Solid style shown
4m or under

Sliding Gates - Above 1.2m to 2.1m

- An opening requires an additional 0.5m extra on the gate (e.g. a 3.0m opening requires a 3.5m gate).
- Each sliding gate includes Tracking, Wheels, Guide Roller and 2x End Stops.
- Automatic opening system available on request.
- Sliding Gates using an Automatic opening system will require a 65mm x 18mm Aluminium Support.



Solid style shown - Over 4m

Plinth Rail

Made easy.

Our plinth rail is made from tough ribbed PVC profile. Designed to close the gap between the bottom rail and the ground below your fence. Most steel fencing's warranty is void due to corrosion if the bottom steel rail is sitting on soil or has soil built up against it. For decades fencing contractors have used timber to fill this gap.

Timber is OK for a stop gap solution however after time the timber rots and warps. Anyone with a timber plinth rail on a steel fence that is over 3 years old will know what we mean.

The PVC plinth will not rot, it will not warp and it does not void a Lysaght steel fence warranty.

Australian Patent Number 2013100109

Available in a range of colours to match your steel fence.

If you plan to install two or more plinth rails high we recommend installing a steel reinforcement.

Plinth Rail Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



Never Paint
Again



Graffiti
Resistant



Plinth Rail Colour Range



Night Mist



White



Beige



Beech



Cream



Ridge Grey



Pine



Red Gum



Winter Green



Red Oak



Delux

Standard Sizing

Width	Height
2340mm	150mm
3090mm	150mm



Rural Fencing

- Post & Rail:
 - True Blue Fencing System
 - Timberline Fencing System - White
 - Timberline Fencing System - Colour
 - Timberline Crossbuck
 - Timberline Mesh
- Zappa Rail
- Equirail



Post & Rail

Shh...Don't tell anyone it's plastic.

The Natural Beauty of Wood. The Durability of Plastic.

Timberline is the post and rail for the 21st century. Created from non-toxic vinyl, Timberline combines the visual beauty of fresh painted timber with the strength and resilience of highly advanced extrusion technologies. Timberline is also the perfect solution for horse safe fencing that looks the part whilst providing paramount safety to your horse.

The Technical Stuff

Our Timberline fencing system has an outer layer containing a higher concentration of UV inhibitors and pigments that colour and protect the plastic from harmful UV rays. This enables us to add extra impact modifiers throughout the inner layers that give Timberline many important advantages over ordinary plastic fencing systems.

It never needs painting, it will never rot, and it is impervious to termites and woodborers.

We have created a range of natural wood-like colours and textures inspired by the Australian outback.

They look great, and are also 100% recyclable.

Think Beauty and Durability

PVC Post and Rail fencing is one of the most iconic styles of fencing in Australia synonymous with country life, cattle and horses.

Think Fencing boasts Australia's Largest range of colours and styles including the highly popular Woodgrain and Night Mist options.

Post & Rail Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



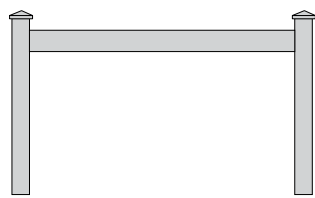
Never Paint
Again



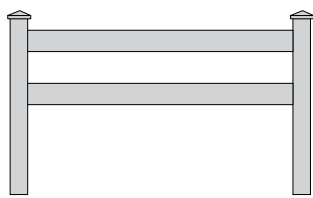
Graffiti
Resistant



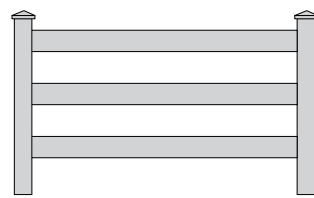
Post & Rail Fencing to suit your style



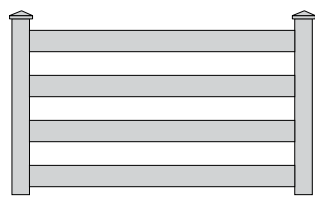
Post & Rail x1



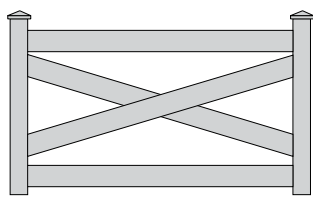
Post & Rail x2



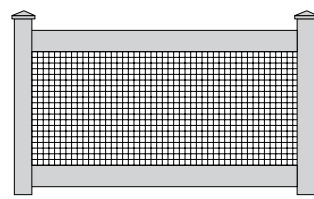
Post & Rail x3



Post & Rail x4



Post & Rail Crossbuck



Post & Rail Mesh Panel

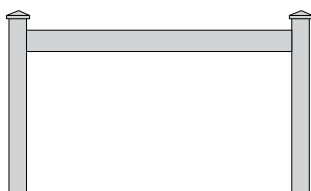
Post & Rail Colour Range



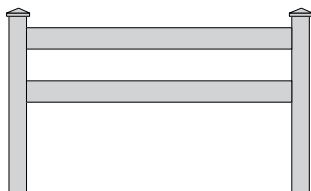
Standard Sizing

Width	Height
2400mm	1400mm

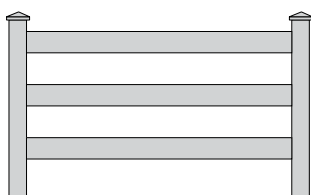
Post & Rail Specifications



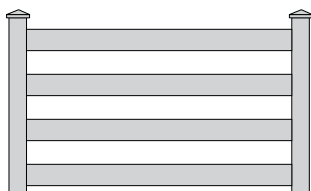
Post & Rail x1



Post & Rail x2



Post & Rail x3



Post & Rail x4

True Blue Fencing System - White

Post & Rail System price per metre based on multiples of 4.8m excluding end post.

Post & Rail System per metre price includes Posts, Rails and Caps.

- Available in **white only**
- Rail Profile 140mm x 40mm - 4.8m length
- Post 2m length 127mm x 127mm (1.4m above ground)
- First rail starts 50mm below post
- Custom post length and rail spacing available on request
- 140 x 40 Rail is True Blue

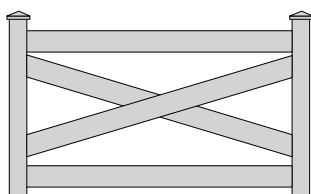
Timberline Fencing System - White & Colour

Post & Rail System price per metre based on multiples of 4.8m excluding end post.

Post & Rail System per metre price includes Posts, Rails and Caps.

- Available in white and colour
- Rail Profile 150mm x 50mm - 4.8m length
- Post 2m length 127mm x 127mm (1.4m above ground)
- First rail starts 50mm below post
- Custom post length and rail spacing available on request
- 150 x 50 Rail is Timberline

Timberline Crossbuck



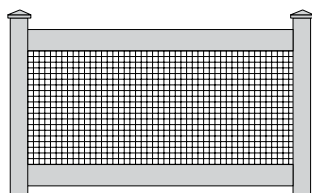
Style shown

Post & Rail System price per metre based on multiples of 4.8m excluding end post.

Post & Rail System per metre price includes Posts, Rails and Caps.

- Top and Bottom Rail: 4.8m length
- Mid Rails: 2.6m length
- First rail starts 50mm below post
- Custom post length, colours and rail spacing available on request

Timberline Mesh Panel



Style shown

Post & Rail System price per metre based on multiples of 4.8m excluding end post.

Post & Rail System per metre price includes Posts, Rails and Caps.

- Top and Bottom Rail: 4.8m length
- Post 2m length 127mm x 127mm (1.4m above ground).
- First rail starts 50mm below post
- 4mm Steel Weld Mesh 75mm x 50mm Aperture Powder Coated
- Custom post length, colours and rail spacing available on request

Post & Rail Gates

Shh...Don't tell
anyone it's plastic.

PVC Post & Rail Gates can be made using the same materials as your composite fence, or you can use a mix of complimentary colours & styles to make your own design statement.

Gates are made using a steel subframe, depending on the size of gate we will also incorporate a steel cross brace.

Our dedicated fabrication team can help you design the perfect gate for your fence.

Hinged gates can be made from 0.5m wide to 2.35m wide and can be configured as either a single or double gate.

Sliding gates can be made from 0.5m to 6.0m long. All sliding gates are made using the same profiles as your fence and are built around a steel subframe. Wheels are pre fitted and tracking is supplied with the gate. A Guide Roller and two End Stops is also supplied to ensure that the gate is solid when either open or closed.

All gates come with a hardware/installation kit. See page 55.

For automatic gate openers see page 58.

Post & Rail Gate Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty

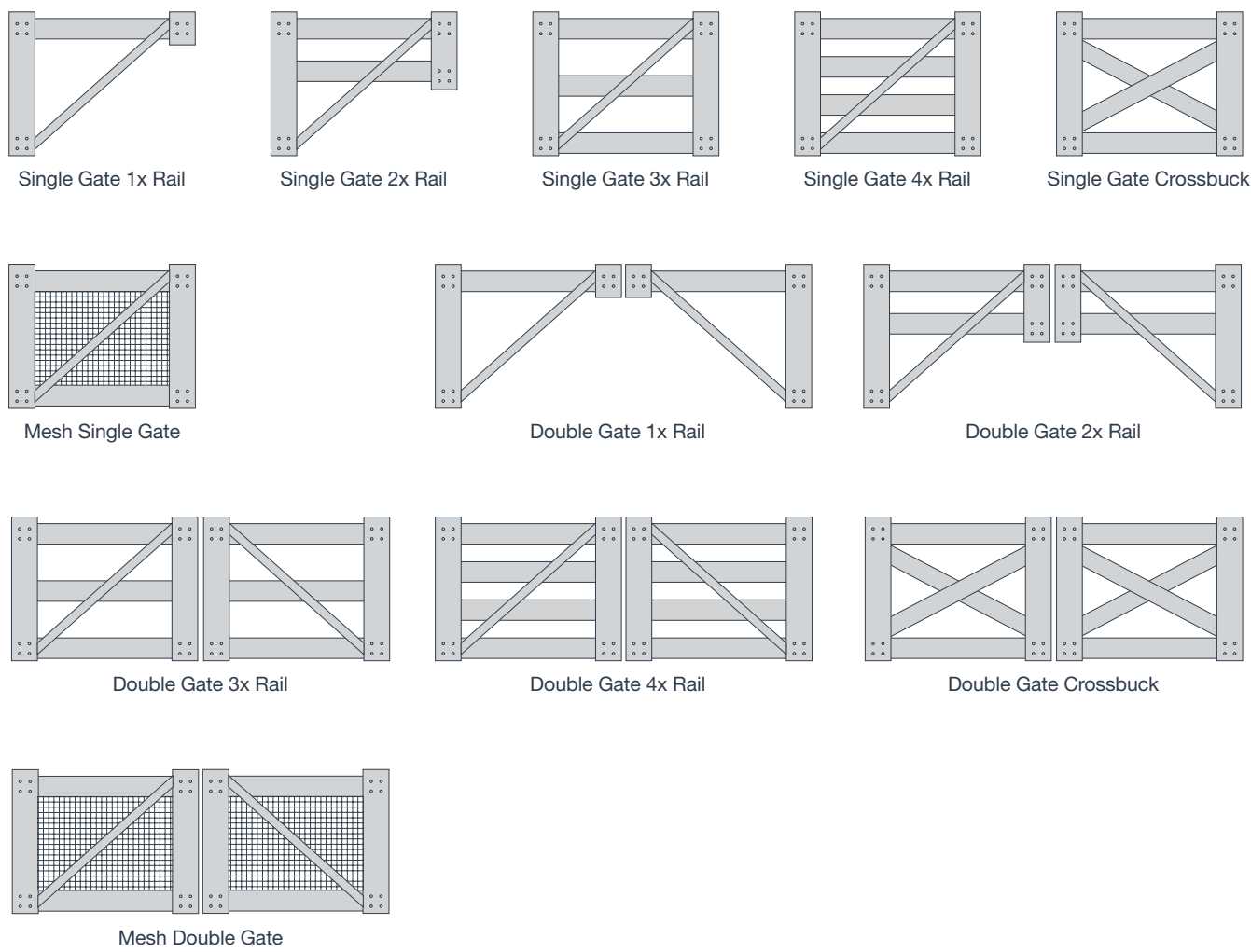


Never Paint
Again



Graffiti
Resistant

Post & Rail Gates to suit your style



Post & Rail Gate Colour Range



Standard Sizing

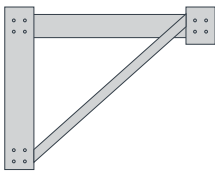
Available Widths	
Single Gates	
1000mm	2000mm
1500mm	2350mm
Double Gates	
2000mm (2 x 1000mm)	4000mm (2 x 2000mm)
3000mm (2 x 1500mm)	4700mm (2 x 2350mm)
Sliding Gates	
3.0m or less	4.6m - 5.0m
3.1m - 3.5m	5.1m - 5.5m
3.6m - 4.0m	5.6m - 6.0m
4.1m - 4.5m	

Other heights available on request.

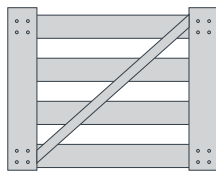
Post & Rail Gates

Specifications.

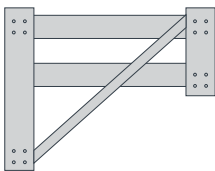
Single Gates



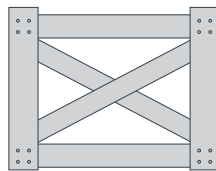
Single Gate 1x Rail



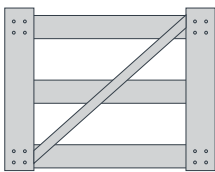
Single Gate 4x Rail



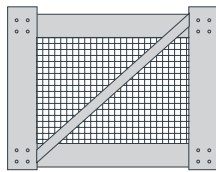
Single Gate 2x Rail



Single Gate Crossbuck



Single Gate 3x Rail



Mesh Single Gate

1.4m above ground.

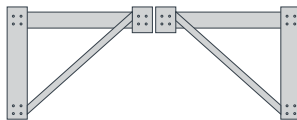
Each gate includes one set of Hinges and a Single Gate - Single Side Latch from D&D Technologies.

Hinges and Latches available in White and Black.

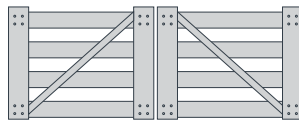
Double Side, Handle & Top Pull Latches available on request.

Automatic opening systems available on request.

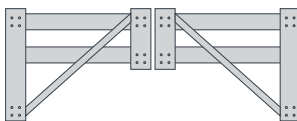
Double Gates



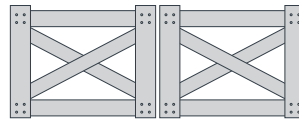
Double Gate 1x Rail



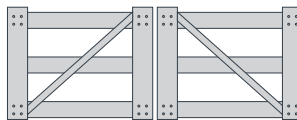
Double Gate 4x Rail



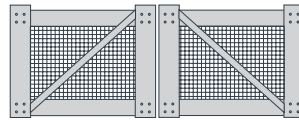
Double Gate 2x Rail



Double Gate Crossbuck



Double Gate 3x Rail



Mesh Double Gate

1.4m above ground.

Hinges and Latches available in White and Black.

Handle and Top Pull Latches available on request.

Automatic opening systems available on request.

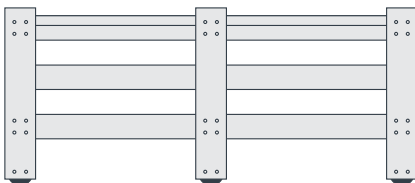
Each 1 and 2 Rail Gate includes the following options:

- Two set of Hinges and a Double Gate Latch
- Two set of Hinges and a Through Latch
- Two set of Hinges and a Stainless Steel Throw Over Latch

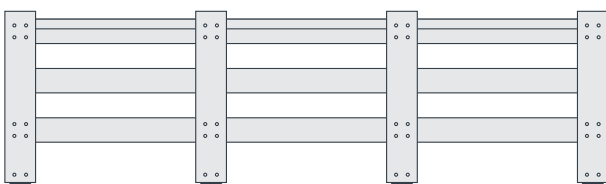
Each 3 and 4 Rail Gate includes the following options:

- Two set of Hinges, a Double Gate Latch and Drop Bolt
- Two set of Hinges and a Through Latch
- Two set of Hinges and a Stainless Steel Throw Over Latch

Sliding Gates



3 Rail - 4m or under



3 Rail - over 4m

1.4m above ground.

Available in 3 and 4 Rail.

An opening requires an additional 0.5m extra on the gate (e.g. a 3.0m opening requires a 3.5m gate).

Each sliding gate includes Tracking, Wheels, Guide Roller and 2x End Stops.

Automatic opening system available on request.

Sliding Gates using an Automatic opening system will require a 65mm x 18mm Aluminium Support.

Zappa Rail

Horse Safe Fencing.

Zappa Rail horse fencing is an innovative horse safe fencing solution featuring two high tensile wires built into the top and bottom of a flat rail. This remarkable rail can be easily electrified using a standard electric fence energiser.

Creating a horse fence

Zappa Rail was the first product developed in 1999 by Think Fencing Founder, Jack Fitzgerald, after experiencing the heart-break of finding a beloved horse tangled and badly injured early one morning, in the wire of an old fashioned type of fence. Only a horse owner would know the stress that this feeling can create.

And so, with that one sad experience, a brief was created, to design and create our first horse safe fencing system, that could be attached to existing fence posts and strained at each end.

The result was an attractive, safe, functional and versatile horse safe fencing system which is manufactured in rural Australia.

Zappa Rail is so affordable and practical that it is now sold widely across Australia and beyond.

Think Zappa Rail horse safe fencing as the first line of protecting your valuable horse stock. Zappa Rail can be installed by you or by an accredited installer.

Zappa Rail takes the worry out of horse and Livestock injuries.

Think Clever:

- Long, long, lasting.
- UV stabilised polymers enhance durability.
- Never needs painting.
- Great strength – 2000kg breaking strain.
- Easy installation.
- 120mm wide.
- Easy to electrify.
- Lengths made to order.
- No extra insulators needed.
- Safe Horse Fencing.
- 100% Australian made.

Zappa Rail Features



DIY
Installation



Eco
Friendly



Australian
Made



Lifetime
Warranty



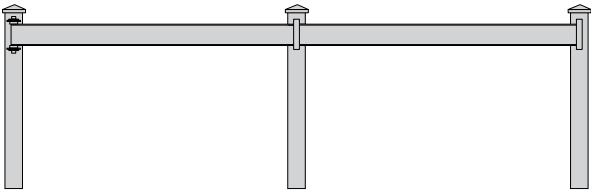
UV
Resistant



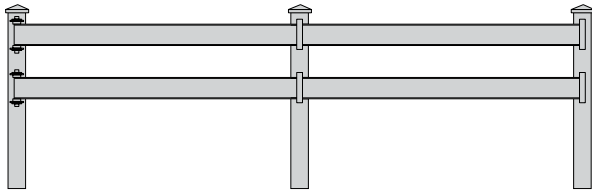
Electrofyable



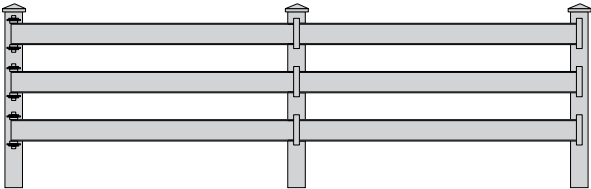
Zappa Rail to suit your style



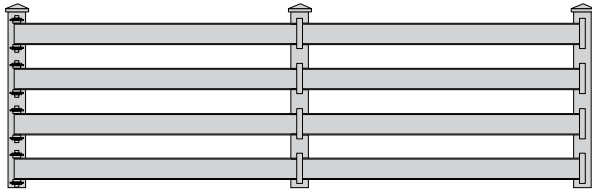
Zappa Rail x1



Zappa Rail x2



Zappa Rail x3

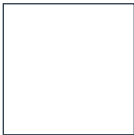


Zappa Rail x4

Zappa Rail Colour Range



Night Mist



White

Standard Sizing


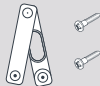

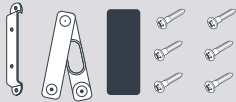
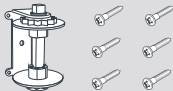
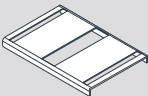
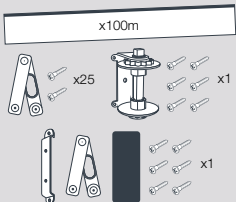
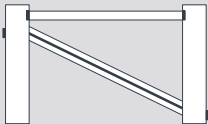
Width	Roll Length
120mm	100m

Any length up to 200m can be custom made.

Zappa Rail

Product List.

Available in Black or White.

	Description
	Zappa Rail (120mm) per metre (maximum roll length 200m)
	Zappa Rail Bracket including screws
	Zappa Rail Standard End Bracket System: - Includes bracket and screws.
	Zappa Rail Insulated End Bracket System: - Includes bracket, rubber and screws. - Required for electrifying on a wooden or steel post.
	Zappa Insulstrainer including screws
	Zappa Stainless Steel Joining Buckle
	Zappa Rail Starter Kit: - 100m Zappa Rail. - 25 Zappa Rail Brackets. - 1 Insulated End Bracket system including bracket, rubber and screws. - 1 Insulstrainer including screws.
	End Assembly Kit: - 2000mm of 50mm Steel Tube. - 2 Fixing Flanges for 50mm Steel Tube. - 4 Bolts for Fixing Flanges. - 2500mm of 10mm Threaded Rod. - 2 Nuts for 10mm Threaded Rod. - 2 Washers for 10mm Threaded Rod. - 2500mm of 76mm x 22mm Picket to cover 10mm Threaded Rod. - 2 2000mm of 127mm x 127mm PVC Post. - 2 127mm x 127mm PVC Post Cap.
	End Assembly required at the end of each fencing run that has Zappa Rail. The above system is recommended.



Equirail

Horse Safe Fencing.

Equirail horse fencing is a handsome, cost effective horse safe fencing solution. It's visible and flexible making it super safe for horses. It can be easily attached to existing timber or steel posts or be used on our range of PVC posts.

Equirail has been designed as a simple alternative to often over complex horse fencing systems. It's ideally suited for use with Zappa Rail, or any new or existing horse fencing system. It's attached to your posts using a simple one piece bracket and is tensioned using an Equi-tensioner. The Equirail slides into the Equi-tensioner and is cranked up by hand to the desired tension. In contrast it's just like its bigger brother Zappa Rail, it's easy to install, highly visible and never needs painting. As a result it's perfect for adding life to an old fence or to create a cost effective new Horse Fence.

Equirail Horse Fencing

Made from such advanced polymers it's tough enough to handle the most demanding conditions. Therefore wire enforcement is not needed, making it a very safe horse fencing rail. As a result it can be adapted for semi permanent solutions making it one of the most versatile horse fencing rails. This is the smaller, non electric version of the Zappa Rail, yet it still has a heavy duty breaking strain of 800 kilograms.

It's easy to install, highly visible and never needs painting. And because we make it here in Australia we can customise rail length to suit your needs – so there's no unsightly joins.

Equirail Features:

- Long, long lasting.
- Never needs painting.
- Simple, fast, easy installation.
- 800kg breaking strain.
- 45mm wide.
- Lengths made to order.
- Horse safe fencing.
- 100% Australian Made.

Equirail Features



DIY
Installation



Eco
Friendly



Australian
Made



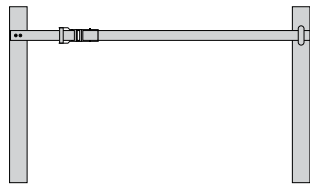
Lifetime
Warranty



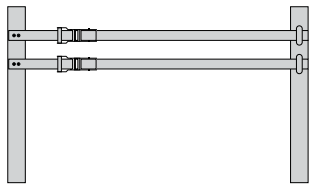
UV
Resistant



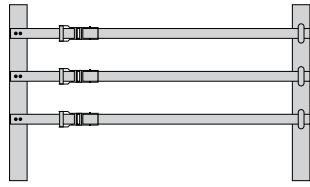
Equirail Fencing to suit your style



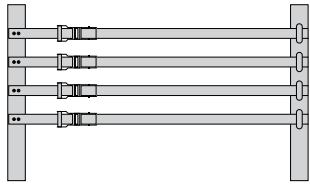
Equirail x1



Equirail x2



Equirail x3



Equirail x4

Equirail Colour Range



Night Mist

White

Standard Sizing



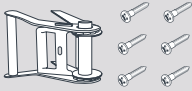
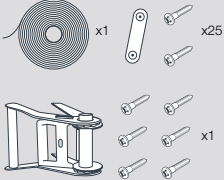
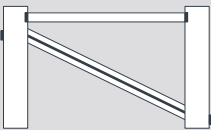
Width	Roll Length
45mm	100m

Any length up to 200m can be custom made.

Equirail

Product list.

Available in Black or White.

	Description
	Equirail (45mm) per metre (maximum roll length 200m)
	Equirail Bracket including screws
	Equitensioner including screws
	Equirail Starter Kit - 100m Equirail roll - 25 Equirail Brackets including screws - 1 Equitensioner including screws
	End Assembly Kit: - 2000mm of 50mm Steel Tube. - 2 Fixing Flanges for 50mm Steel Tube. - 4 Bolts for Fixing Flanges. - 2500mm of 10mm Threaded Rod. - 2 Nuts for 10mm Threaded Rod. - 2 Washers for 10mm Threaded Rod. - 2500mm of 76mm x 22mm Picket to cover 10mm Threaded Rod. - 2 2000mm of 127mm x 127mm PVC Post. - 2 127mm x 127mm PVC Post Cap. End Assembly required at the end of each fencing run that has Equirail. The above system is recommended.

Additional Components

- Installation Crimper
- Custom Design
- Individual PVC Components
- Engineering and Steel Components
- Gate Hardware





Installation Crimper

All of Think Fencing's PVC fencing systems are designed to be easily installed. The rails, and posts are slotted to allow the corresponding component to connect by means of sliding into it.

Interlocking tabs are created using a crimper, this prevents the component from sliding out once inserted into the slot.

A crimping tool is sent with all fence orders. Once your fence installation is complete you can return the crimper using the supplied pre paid Australia post bag. Once we receive the crimper you will receive a refund of \$220.00.

Required for Installation.

Once returned, customer will receive \$220.00 refund.

Pre-paid Australia Post return bag provided.



Custom Design

All standard fencing systems are manufactured to our pre made designs. The standard designs can be altered to suit your specific requirements

With this being said, If your fence is on a slope we can adjust the design to accommodate the slope in the form of either a rake or step down.

A Rake is where each fence panel is running along the angle of the land.

A Step Down is where the top and bottom of the fence panel is level, the panel either side of the first panel is stepped up or down to accommodate the slope.

The following can also be adjusted to our standard fencing designs:

- Picket Spacing
- Rail Spacing
- Heights
- Angle of Corner
- Add holes in post to add Electric Tape or wire to attach Mesh.

If you have a design that is different to any of our standard designs, our design team can work with you to create exactly what you want.

Description
Post Routing Standard 1-4 Rail
Modification to Program - Standard Spacing: - Average time - 1 hour
Modification to Program - Accommodate to Slope: - Average time - 1 hour
Modification to Program - Additional Routing: e.g. Hole to accommodate wire or electric tape - Average time - 1 hour
Custom Fence Drafting Fee

Individual PVC Components









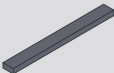

Think Fencing provides individual PVC Profiles for use in a range of fencing and DIY projects including garden beds, cladding, hydroponic systems, and soon to be released “Decking”

Custom lengths and colours are available on request.

Available in White and a range of Colours:

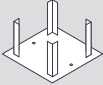
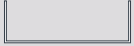



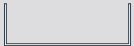


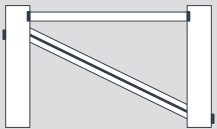
ELT = Extended Lead Time

- Night Mist
- Grey Ridge
- Woodgrain Pine
- Red Gum
- Delux (ELT)
- Cream (ELT)
- Beech (ELT)
- Beige (ELT)
- Red Oak (ELT)
- Winter Green (ELT)

	Description
	White Rail 140mm x 40mm
	White Rail 150mm x 50mm
	Colour Rail 150mm x 50mm
	White Post 127mm x 127mm
	Colour Post 127mm x 127mm
	White Post 100mm x 100mm
	Colour Post 100mm x 100mm
	White Picket 76mm x 22mm
	Colour Picket 76mm x 22mm
	White Picket 38mm x 38mm

	Description
	White Rail 88mm x 51mm
	Colour Rail 88mm x 51mm
	White Pollock Channel
	Colour Pollock Channel
	White Mystique Panelling 145mm x 22mm
	Colour Mystique Panelling 145mm x 22mm
	Post Cap (White & Colour) - Each 127mm x 127mm 100mm x 100mm
	Picket Cap (White & Colour) - Each 76mm x 22mm 38mm x 38mm

Engineering and Steel Components

	Description
	<p>Base Plate</p> <p><i>Used to attach posts to concrete with dyno-bolts (dyno-bolts not supplied)</i></p>
	<p>150mm x 50mm Steel Rail Insert 2340mm length</p> <p><i>Provides additional strength to the 150mm x 50mm profile</i></p>
	<p>88mm x 51mm Steel Rail Insert Half - 2340mm length</p> <p><i>Provides additional strength to the 88mm x 51mm profile</i></p>
	<p>88mm x 51mm Steel Rail Insert Full - 2340mm length</p> <p><i>Provides additional strength to the 88mm x 51mm profile</i></p>
	<p>76mm x 22mm Aluminium Insert 3000mm length</p> <p><i>Provides additional strength to the 76mm x 22mm profile</i></p>
	<p>127mm x 127mm Steel Post Insert Half - 2460mm length</p> <p><i>Provides additional strength to the 127mm x 127mm profile</i></p>
	<p>150mm x 50mm Steel Bracket</p> <p><i>Used to attach 150mm x 50mm profile to existing post/fence</i></p>
	<p>88mm x 51mm Steel Bracket</p> <p><i>Used to attach 88mm x 51mm profile to existing 150mm x 50mm Steel Bracket</i></p>
	<p>End Assembly Kit</p> <p><i>Required at the end of each fencing run that has wire attached. Includes:</i></p> <ul style="list-style-type: none"> - 2000mm of 50mm Steel Tube - 2 Fixing Flanges for 50mm Steel Tube <ul style="list-style-type: none"> - 4 Bolts for Fixing Flanges - 2500mm of 10mm Threaded Rod - 2 Nuts for 10mm Threaded Rod - 2 Washers for 10mm Threaded Rod - 2500mm of 76mm x 22mm Picket to cover 10mm Threaded Rod - 2 2000mm of 127mm x 127mm PVC Post - 2 127mm x 127mm PVC Post Cap



Gate Hardware

Hinges:

An often overlooked part of any gate is the hardware. For this reason all hardware supplied with Think Fencings gates are manufactured in Australia by D&D Technologies.

The Hinges are designed to attach to PVC Gates and have the following benefits:

- Adjustable vertically and horizontally.
- Adjustable tension for self-closing.
- Alignment legs for added strength and ease of installation.
- Super-strong polymer construction and stainless steel components means no rust or corrosion.

Available in Black & White.

Latches:

The Latches are designed to attach to PVC Gates. The following options are available:

- Single Gate - 1 side access.
- Single Gate - 2 side access.
- Double Gate - 2 side access.
- Top Pull.
- Handle Style.

We can also custom make other latching options including a Throw-over Latch that latches over the gate posts for quick access, and a Through Latch that is slid through the post for a cleaner look that your cheeky horse can't open.

Drop Bolt:

Dropbolts are designed to attach to PVC Gates and have the following benefits:

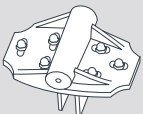
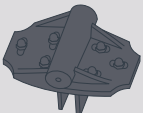


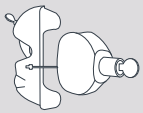
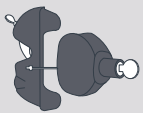
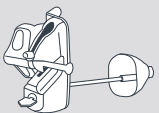
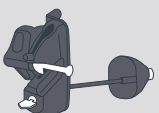
- Padlockable security (padlock not included).
- Tabs retain bolt in the upright position.
- Highly wear and corrosion resistant drop rod.
- Economical, stylish and high-tech materials.



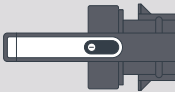

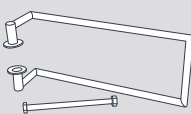

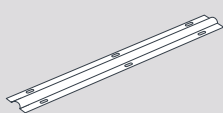

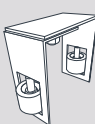
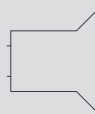

Sliding Gate Components:

Wheels are pre fitted and tracking is supplied with the gate. Think Fencing also provides a custom made Guide Roller and two End Stops is also supplied to ensure that the gate is solid when either open or closed.

Automatic Gate Systems:

Think Fencing supplies the highest quality Italian made automatic gate opening systems. For more information see page 58.

	Description
	Single Gate White Hinge Set D&D Technologies <i>TCHDMA1WT</i>
	Single Gate Black Hinge Set D&D Technologies <i>TCHDMA1</i>
	White Latch - Single Gate - Single Side D&D Technologies <i>LLAAW</i>
	Black Latch - Single Gate - Single Side D&D Technologies <i>LLAA</i>
	White Latch - Single Gate - Double Side D&D Technologies <i>LLAAW & LLBW</i>
	Black Latch - Single Gate - Double Side D&D Technologies <i>LLAA & LLB</i>
	White Latch - Double Gate D&D Technologies <i>LLDABW-KSA</i>
	Black Latch - Double Gate D&D Technologies <i>LLDABS2-L</i>

	Description
	Drop Bolt 24" - Small Gate D&D Technologies <i>QB224</i>
	Drop Bolt 40" - Large Gate D&D Technologies <i>QB240</i>
	Black Handle Latch - Single and Double Gate D&D Technologies <i>LLMLDBT</i>
	Black Top Pull Latch - Single and Double Gate D&D Technologies <i>MLTPPS2BGA</i>
	Stainless Steel Throw Over Latch - Double Gate Think Fencing
	Through Latch - Double Gate Think Fencing
	Sliding Gate Tracking - per metre Global Access
	Sliding Gate Wheels Global Access
	Sliding Gate Guide Roller Think Fencing
	Sliding Gate End Stop Think Fencing
	Sliding Gate 65mm x 18mm Aluminium Support <i>3000mm length</i> <i>Required when installing an Automatic Opening System.</i>

Automatic Gate Opening Systems

- Single Gate Motor
- Double Gate Motor
- Sliding Gate Motor
- Solar Systems
- Long Range Low Volt Kit

Think Fencing sells only the highest quality Italian-made automated systems, specifically created for PVC Gates.

We provide complete automated systems for all of our gates.

Solar power systems are made available for gate systems with limited mains power access. Features such as Key Pads and bluetooth access controllers are also available.



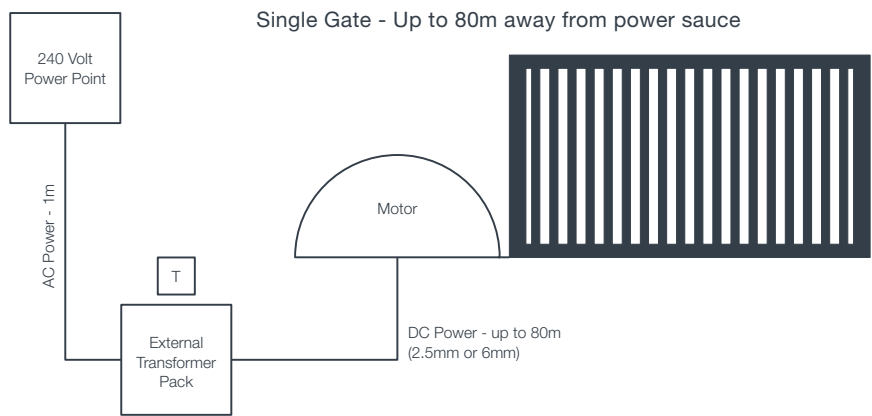
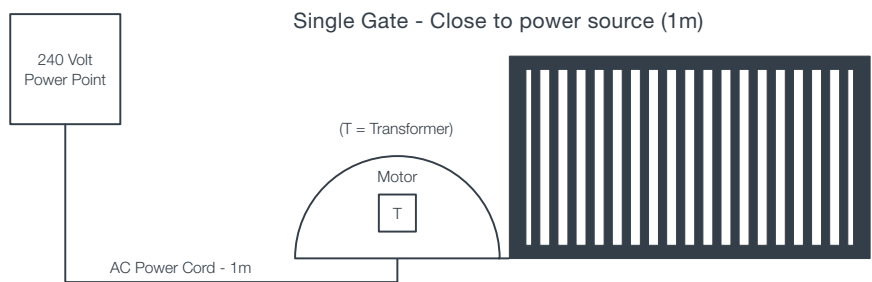
Automatic Gate Opening Systems

Product List.

Single Gate Motor

Accommodate Think Fencing Single Gate Systems up to 2.35m.

Description
<p>FAAC 391 Kit - 24V</p> <p>Includes the following:</p> <ul style="list-style-type: none">- 1x 24V Articulated Actuators. The arm and motor that swing the gate.- E024S Control Board. The board that controls the motor.- 1x Two Channel Receiver.- 2x Long Range Hand Transmitters. These transmitters will transmit the signal further. A stronger aerial may be required to get greater distance.- 240V Plug. This plug that goes into the 240V socket.



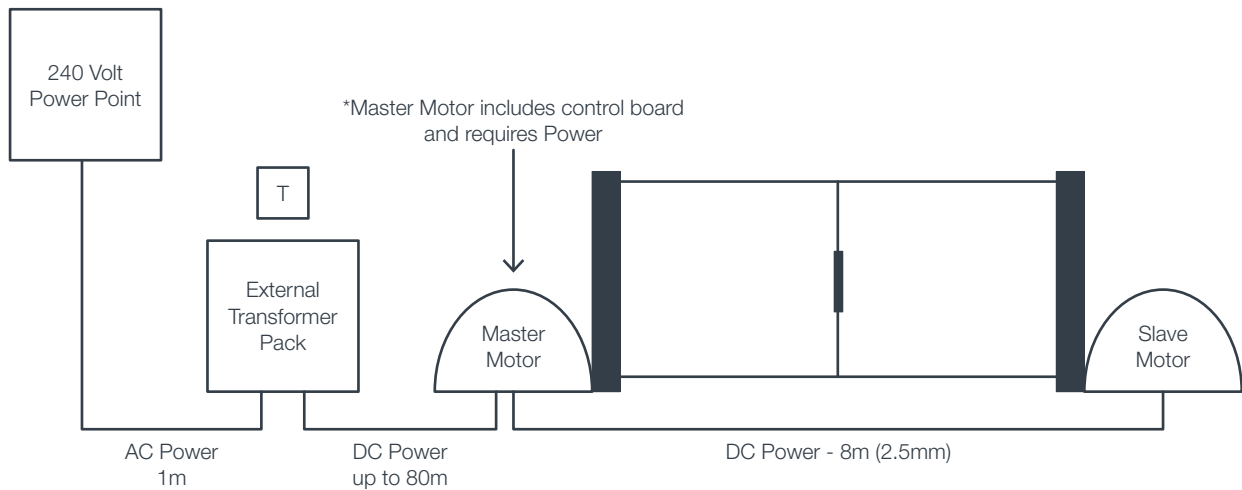
Additional Components required for Single Gate Installation:

Description
<p>FAAC External Transformer Pack</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 1m from 240V Power Source.
<p>2 Core DC Cable 2.5mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 1m from 240V Power Source. - Up to 30m.
<p>2 Core DC Cable 6mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 30m from 240V Power Source. - Up to 80m.
<p>Viro Lock - Electric Lock Vertical/Horizontal</p> <p>Required for:</p> <ul style="list-style-type: none"> - Gates over 2m in Length. - Gates over 2m in Height. - All Mystique Privacy Gates <p>Includes the following:</p> <ul style="list-style-type: none"> - Electric Lock and Mounting Bracket. - Momentary Pulse Latch. - Adjustable Backset 50-60-70-80mm. - 12vAC.
<p>Safety Beams - Wireless degree swivel</p> <p>Required for:</p> <ul style="list-style-type: none"> - Auto Close.
<p>Bus Interface</p> <p>Required for:</p> <ul style="list-style-type: none"> - Chip to connect safety beams.
<p>4 Core Cable</p> <p>Required for:</p> <ul style="list-style-type: none"> - To wire in Safety Beams & Viro Lock. - Up to 10m.

Double Gate Motor

Accommodate Think Fencing Double Gate Systems up to 4.7m (2 x 2.35m Gates).

Description
<p>FAAC 391 - 24V Double Swing Kit</p> <p>Includes the following:</p> <ul style="list-style-type: none">- 2x 24V Articulated Actuators. The two arms and motor that swing the gate.- E024S Control Board. The board that controls the motor.- 1x Two Channel Receiver.- 2x Long Range Hand Transmitters. These transmitters will transmit the signal further. A stronger aerial may be required to get greater distance.- 240V Plug. This plug that goes into the 240V socket.



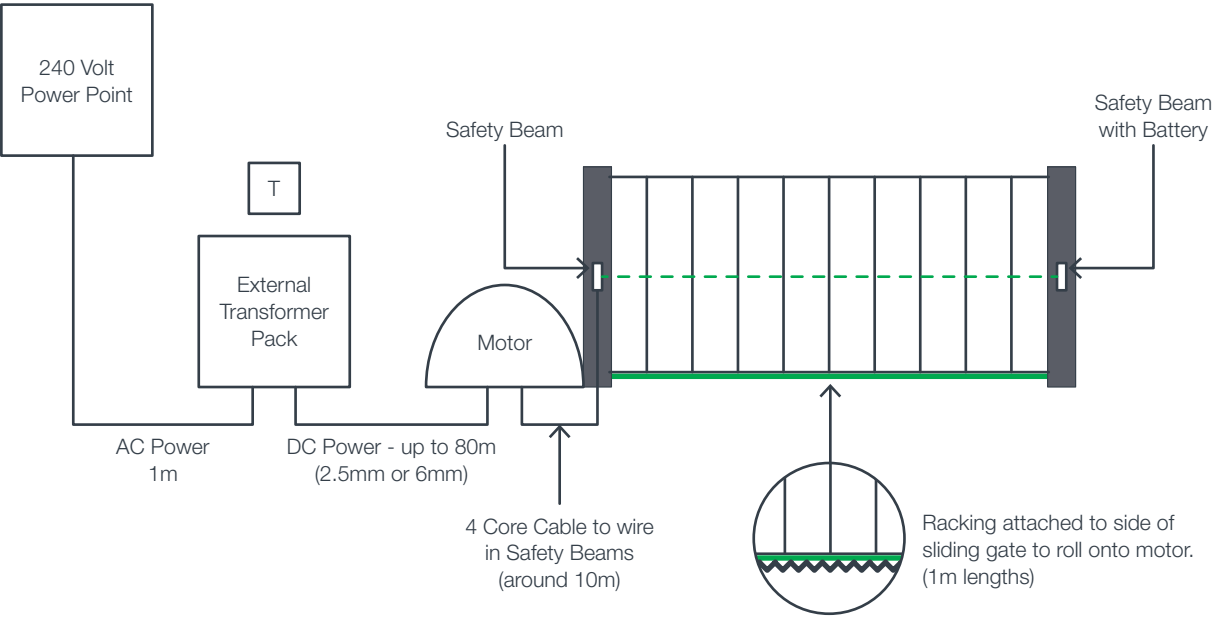
Additional Components required for Double Gate Installation:

Description
<p>FAAC External Transformer Pack</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>All Double Gates.</i>
<p>2 Core DC Cable 2.5mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>Motors further than 1m from Transformer pack.</i> - <i>Up to 30m.</i>
<p>2 Core DC Cable 6mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>Motors further than 30m from Transformer pack.</i> - <i>Up to 80m.</i>
<p>Centre Gate Stop</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>All Double Gates.</i>
<p>Viro Lock - Electric Lock Vertical/Horizontal</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>All Double Gates</i> <p>Includes the following:</p> <ul style="list-style-type: none"> - <i>Electric Lock and Mounting Bracket.</i> - <i>Momentary Pulse Latch.</i> - <i>Adjustable Backset 50-60-70-80mm.</i> - <i>12vAC.</i>
<p>Safety Beams - Wireless degree swivel</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>Auto Close.</i>
<p>Bus Interface</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>Chip to connect safety beams.</i>
<p>4 Core Cable</p> <p>Required for:</p> <ul style="list-style-type: none"> - <i>To wire in Safety Beams & Viro Lock.</i> - <i>Up to 10m.</i>

Sliding Gate Motor

Accommodate Think Fencing Sliding Gate Systems up to 6m.

Description
<p>Stagnoli 400 Kit 24V</p> <p>Includes the following:</p> <ul style="list-style-type: none">- 1x Hercules Intensive Use 24V Motor.- Complete with encoder, base plate and energy saving control board with built-in receiver.- 2x Rolling Code Hand Transmitters. Allows better security.- 240V Plug. This plug that goes into 240V socket.



Additional Components required for Sliding Gate Installation:

Description
<p>Stagnoli External Transformer Pack</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 1m from 240V Power Source.
<p>2 Core DC Cable 2.5mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 1m from 240V Power Source. - Up to 30m.
<p>2 Core DC Cable 6mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 30m from 240V Power Source. - Up to 80m.
<p>Rack - Black 4 Lug - 1.0m Lengths</p> <p>Description:</p> <ul style="list-style-type: none"> - Nylon Rack with Steel Insert - Rated up to 500kg <p>Required for:</p> <ul style="list-style-type: none"> - All Sliding Gates. - Need same amount as gate length.
<p>Safety Beams - Wireless 180 degree swivel</p> <p>Required for:</p> <ul style="list-style-type: none"> - Auto Close.
<p>Bus Interface</p> <p>Required for:</p> <ul style="list-style-type: none"> - Chip to connect safety beams.
<p>4 Core Cable</p> <p>Required for:</p> <ul style="list-style-type: none"> - To wire in Safety Beams & Viro Lock. - Up to 10m.

Solar Systems

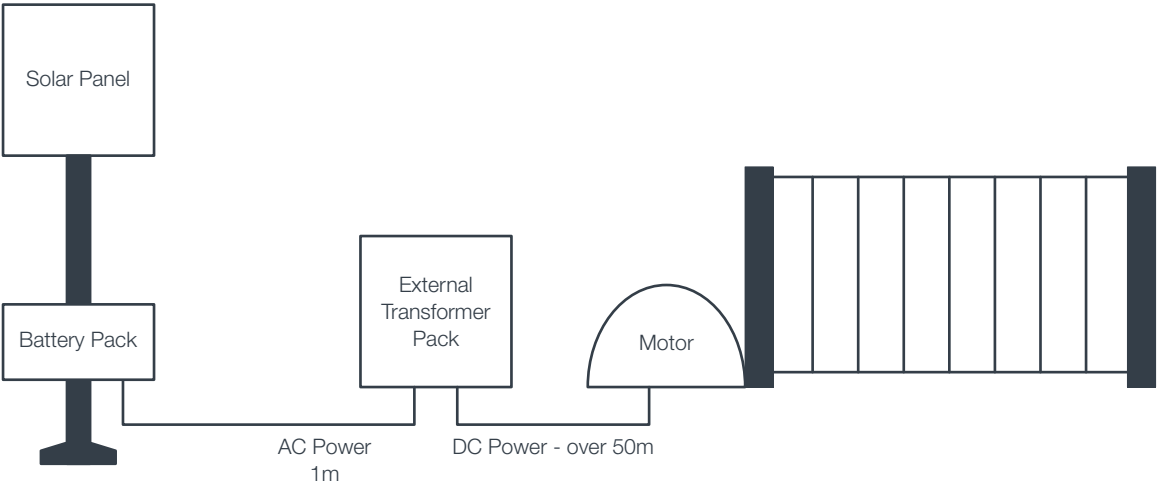
Allows you to run the Automatic Gate System without a 240V power source.

System must be north facing and in full sun from dawn to dusk to work efficiently.

Options available for Single, Double and Sliding Automatic Gate Systems.

Description
<p>Recommended Solar Kit for Single/Double Gate Systems</p> <p>130w/28amp</p> <p>Includes the following:</p> <ul style="list-style-type: none">- 2x 65w Panels - 780mm x 660mm x 35mm each.- 2x 28amp Batteries and Metal Battery Enclosure IP65 (4000mm x 400mm x 200mm).
<p>Recommended Solar Kit for Sliding Gate Systems</p> <p>100w/20amp</p> <p>Includes the following:</p> <ul style="list-style-type: none">- 2x 50w Panels - 550mm x 725mm x 35mm each.- 2x 20amp Batteries and ABS Battery Enclosure IP66 (280mm x 380mm 180mm).
<p>Core DC Cable 2.5mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none">- Motors further than 1m from Solar Panel System.- Up to 30m.

Description
<p>2 Core DC Cable 6mm - per meter</p> <p>Required for:</p> <ul style="list-style-type: none"> - Motors further than 30m from Solar Panel System. - Up to 100m.
<p>Think Fencing Mounting Kit</p> <p>Required for:</p> <ul style="list-style-type: none"> - Attaching Solar Kit.



Long Range Low Volt Kit

Allows automatic gate system to be further than 80m from the 240V power source.

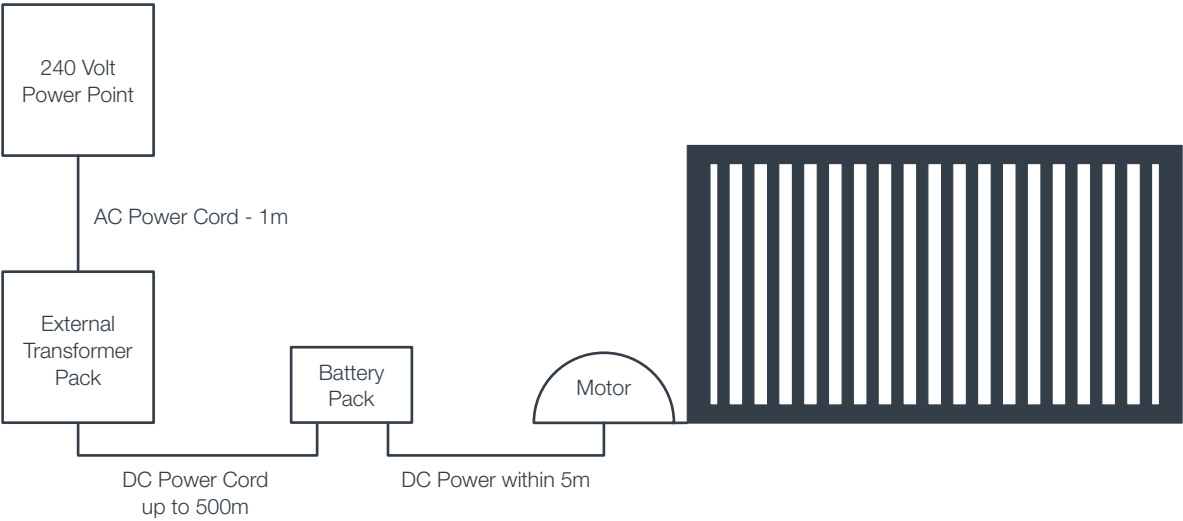
Provides a battery back up of 4-5 days.

Does not rely on the sun.

Suitable for Single, Double and Sliding Automatic Gate Systems.

Description
<p>Power supply long range low voltage over 100m from power source</p> <p>Includes the following:</p> <ul style="list-style-type: none">- <i>External Transformer pack.</i>- <i>Battery.</i>- <i>Cable.</i>
<p>Power supply long range low voltage 200m from power source</p> <p>Includes the following:</p> <ul style="list-style-type: none">- <i>External Transformer pack.</i>- <i>Battery.</i>- <i>Cable.</i>
<p>Power supply long range low voltage 300m from power source</p> <p>Includes the following:</p> <ul style="list-style-type: none">- <i>External Transformer pack.</i>- <i>Battery.</i>- <i>Cable.</i>
<p>Power supply long range low voltage 400m from power source</p> <p>Includes the following:</p> <ul style="list-style-type: none">- <i>External Transformer pack.</i>- <i>Battery.</i>- <i>Cable.</i>
<p>Power supply long range low voltage 500m from power source</p> <p>Includes the following:</p> <ul style="list-style-type: none">- <i>External Transformer pack.</i>- <i>Battery.</i>- <i>Cable.</i>

Long Range Low Volt Kit



Additional Components for Single, Double and Sliding Gates

Description
<p>FAAC 391 Kit 24V - 2 Channel Remote FAAC - XT2 SLH</p> <p>Available for:</p> <ul style="list-style-type: none"> - <i>Single or Double Gates.</i>
<p>Stagnoli Hercules 400 Kit 24V - 2 Channel Remote Venus RC</p> <p>Available for:</p> <ul style="list-style-type: none"> - <i>Sliding Gates.</i>
<p>Stand-Alone Backlit Vandal Resistant Keypad</p> <p>Available for:</p> <ul style="list-style-type: none"> - <i>Single or Double Gates.</i> - <i>Sliding Gates.</i> - <i>Hard Wire to motor control board.</i>
<p>Bluetooth Access Controller</p> <p>Available for:</p> <ul style="list-style-type: none"> - <i>Single or Double Gates.</i> - <i>Sliding Gates.</i> <p>Allows:</p> <ul style="list-style-type: none"> - <i>Bluetooth access controller lets you open your gate using your smartphone. App installation allows owner to add or delete users for Gatekeepers via SMS.</i>
<p>Antenna (Needs to be wired in)</p> <p>Available for:</p> <ul style="list-style-type: none"> - <i>Single or Double Gates.</i> - <i>Sliding Gates.</i> <p>Available for:</p> <ul style="list-style-type: none"> - <i>Extends transmitter distance.</i>



100% Aussie Know How!

The technology developed by Think Fencing over the past decade has proven invaluable to various other companies. The design team is regularly deployed to work on collaborative projects with industry leading companies such as.

- Simtrack
- Ecoduct
- Envirex
- Design Flow
- Lysaght
- Olex

It's just another reason Think Fencing is leading the market.



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