



garden fencing and gates



Jacksons
Quality that lasts
Fine Fencing, Gates & More

featherboard panels: level top, concave and convex



One of the strongest panel fences available. Constructed with 2 or 3 rails. Clad with 100mm featherboard pales. We have now improved the specification on these panels by making the top and bottom rail heavier, this means an even stronger fence for you. Featherboard is also referred to as close board, or sometimes featheredge.

All panels are 1.83m wide and 50mm thick. If you need a narrower panel to complete your fence, it is fine to cut a panel to the correct size on site, although it is important to remember to treat cut ends with Jakcure® End Grain Preservative (see the foot of this page). Stainless steel nails are used throughout for longer life. For matching gates please see the gates section of this brochure.

Featherboard Panels (1.83m wide)

Level top		Concave		Convex	
Height	Ref	Height	Ref	Height at highest point	Ref
0.6m	636900				
0.9m	637000 ●				
1.05m	636100 ●	1.05m	635000	1.05m (0.9m at sides)	635300 ●
1.2m	637100 ●	1.2m	636000	1.2m (1.05m at sides)	636700
1.35m	636200 ●	1.35	635100	1.35m (1.2m at sides)	635400
1.5m	637200 ●	1.5m	636400	1.5m (1.35m at sides)	636800
1.65m	636300 ●	1.65m	635200	1.65m (1.5m at sides)	635500 ●
1.8m	637300 ●	1.8m	636600	1.8m (1.65m at sides)	636500 ●

- All timber is Jakcured softwood guaranteed for 25 years
- Rails are precision sawn, resulting in a neater finish and increased strength
- Designed for use with slotted Jakposts
- All fixings stainless steel
- Constructed with three rails for extra strength
- New improved heavier top and bottom rails for extra strength
- Can be used with concrete posts
- for matching gates see gates section on pages 49 - 54



Jakcure® End Grain Preservative

Where cutting or drilling after treatment cannot be avoided use Jakcure® End Grain Preservative to ensure no timber is left untreated.

500g bottle

Please note: some timber products will take a while to dry out after the Jakcure process and natural shrinkage can occur. To prevent unstained timber becoming visible, we recommend not staining products until they have had a prolonged period of dry weather to fully dry out.

Ref
131212 ●

Pics on these pages:

1. Featherboard concave panels
2. Close up of Featherboard pales
3. Featherboard convex panels
4. Featherboard panels and slotted Jakposts, with additional finials, capping and gravel boards
5. Featherboard panels and slotted Jakposts, with Premier Trellis topper panels



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tongue and groove effect panels



These luxury framed panels are supplied in natural Jakcured finish. Panels are 1830mm wide, with heights of 0.9m to 1.83m. Top and bottom rails 70 x 51mm and sides of 45 x 51mm. The infill of the panel is a tongue and groove board (see detail) which matches the infill used on our Courtyard Gates. The centre of the panel is given additional support with one or two 70mm wide rails depending on the fence height. For matching gates please see the gates section of this brochure.

Tongue & Groove Effect Panels (1.83m wide)

Level top		Convex	
Height	Ref	Height at highest point	Ref
0.91m	630100 ●	0.91m	630110
1.22m	630200 ●	1.22m	630210
1.52m	630300 ●	1.52m	630310
1.83m	630400 ●	1.83m	630410 ●

Curved Framed Trellis

	Ref
1.83m wide x 300mm high diamond trellis	745300 ●

Please note: If you are considering colouring this product please see the note on natural shrinkage and drying Jakcured timber at the foot of page 10.

Pics on these pages:

1. Convex Tongue & Groove Effect Panels
2. Tongue & Groove effect panels and gravel boards
3. Curved framed trellis panels on Convex T & G effect panels
4. Tongue & Groove effect panel detail shown with capping rail

Convex Tongue and Groove Effect Panels

These attractive panels are a variation on our standard Tongue and Groove effect panel, with the addition of a graceful arched top in a choice of heights from 0.91 - 1.83m high. These panels are fully framed with 50mm top and bottom rail and 45mm side rails infilled with Tongue & Groove effect boards. Support rails of 70mm. The panels can be erected with or without a gravel board.

Curved Framed trellis is only for use as a topper panel on Convex Tongue and Groove effect panels (sold separately). The trellis measures 1.83m wide x 300mm high, with a planed finish.

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Designed for use with slotted Jakposts
- Fixings are stainless steel
- Morticed and tenoned frame for extra strength
- Centre rail(s) for additional support
- Matches Courtyard gates (see pages 80 - 81)
- All timber is planed all round
- Can be used with concrete posts
- for matching gates see gates section on pages 49 - 54



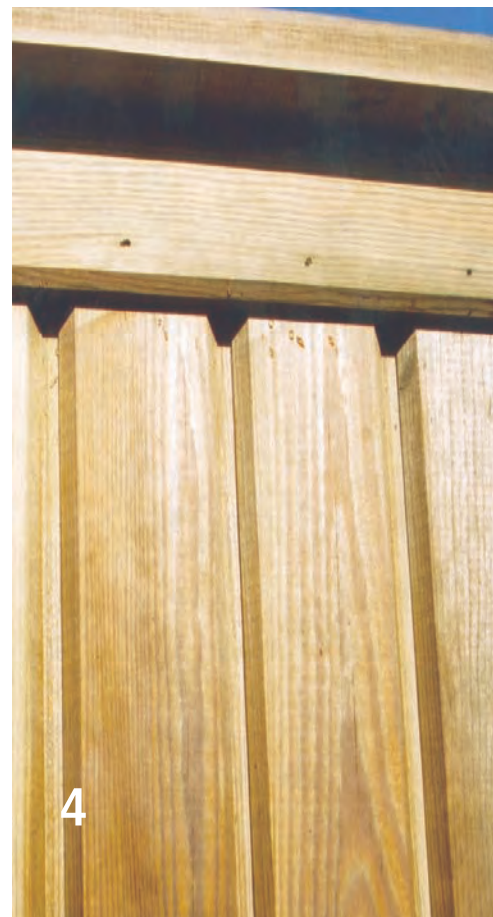
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garden fencing

railing topper panels



Railing Topper Panels

To add a touch of elegance and extra security why not add one of our range of railing toppers to your fence? They are designed to fit on top of our premium Tongue & Groove effect panels and like all of our panels, slot easily into Jakposts.

Available in three styles; level top, concave and convex, the attractive panels feature finial tops and collars around alternate pales. An added advantage of the metal topper panel is the extra light allowed through the top, great if your garden suffers from lack of sunlight.

Railing Topper Panels (1.83m wide)

Panel type	Ref
Level Top	084101 ●
Concave	084201 ●
Convex	084301 ●

- Manufactured from heavily galvanized steel for extra long life
- 25 year service life guarantee
- Polyester powder coated black with a range of other colours available
- Designed for use with slotted Jakposts
- Panels give extra light and security

Specifications

All panels are 1830mm wide. Level Top panel is 450mm high. Concave panel is 315mm at it the lowest point, 450mm at the sides. Convex panel is 585mm at the highest point and 450mm at the sides.

The bottom and side rails are 50 x 25mm drilled for fixing to the posts to prevent removal. Top rail is 50 x 6mm flat bar with 12mm vertical bars with finials and collars.

Pics on these page:

1. Convex Topper panel and Concave Topper panel alternating in a run on Tongue and Groove base panels
2. Level Top Topper panels run on Tongue & Groove base
3. Concave Topper panel detail
4. Concave Topper panels run on Tongue & Groove base



...beautifully designed for use with tongue and groove effect premium panels, railing toppers let the light in to your garden whilst adding security and elegance...



horizontal and vertical hit & miss panels “good both sides”



Hit and Miss is so called because the pales or boards are alternately fixed on the front and the back of the panel in turn, they over-lap and create a hit and miss pattern. This also means that both you and your neighbour have a good looking side of the fence, as both sides are the same.

Some people prefer the boards of these panels to run horizontally, some vertically. (Please note that it is possible to see through the vertical panels, only very slightly). Whichever variation you prefer you still benefit from less wind resistance, as air can pass through the gaps, which means much less wind resistance.

Vertical Hit & Miss Panels (1.83m wide)

Height	Ref
0.91m	634300 ●
1.22m	634200 ●
1.52m	634100 ●
1.83m	634000 ●

Horizontal Hit & Miss Panels (1.83m wide)

Height	Ref
0.91m	631500 ●
1.22m	631600 ●
1.52m	631700 ●
1.83m	634000 ●

Horizontal & Vertical Hit & Miss Panels Specification

Panels are 1.83m wide, framing 45 x 50mm, recessed to take boards, 95 x 8mm with internal battens 50 x 12mm. Jakcure finish ready for priming, or staining. If colour finishes are required we recommend that they be applied after the panels are erected. The spacing of boards varies slightly on different height horizontal Hit and Miss - **we recommend vertical panels** are used when different heights are used in a run.

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Hit and Miss panels' design allows some wind to pass through - offering less wind resistance
- All fixings are stainless steel
- All timber is planed all round
- Can be used with concrete posts
- For matching gates see gates section on pages 49 - 54



Jakcure® End Grain Preservative

Where cutting or drilling after treatment cannot be avoided use Jakcure® End Grain Preservative to ensure no timber is left untreated.

500g bottle

Ref

131212 ●

Please note: some timber products will take a while to dry out after the Jakcure process and natural shrinkage can occur. To prevent unstained timber becoming visible, we recommend not staining products until they have had a prolonged period of dry weather to fully dry out.

Pics:

1. Vertical Hit and Miss panels
2. Close up of Horizontal Hit and Miss panel
3. Horizontal Hit & Miss panels with additional capping rail and finials



convex hit & miss and chevron hit & miss panels “good both sides”



Chevron Hit and Miss Panels (1.83m wide)

Height	Ref
0.91m	662300
1.22m	662200
1.52m	662100 ●
1.83m	662000 ●

Convex Hit & Miss Panels (1.83m wide)

Height at highest point	Ref
0.91m	634310
1.22m	634210
1.52m	634110
1.83m	634010 ●

Specification

These panels are fully framed with 70mm top and bottom rail, and 45mm side rails with Hit and Miss boards. All timber is planed. The panels can be erected with or without a gravel board.

Chevron Hit & Miss Panel

This design has an advantage when used in a run, these attractive panels create a delightful herringbone effect; they also offer all the benefits of standard Hit and Miss panels - less wind resistance, as air can pass through the gaps, which means much less wind resistance and its visual appearance is excellent both sides, which gives your neighbour the same view of the fence as you.

Convex Hit & Miss Panels

Here's a new shape for the popular Hit and Miss panel, an elegant curved topped panel in a choice of heights from 0.91 - 1.83m high. Supplied in the natural Jakcured finish. We have a range of finials to fit on the Jakposts (featured on pages 36 and 37) that will add the finishing touch.

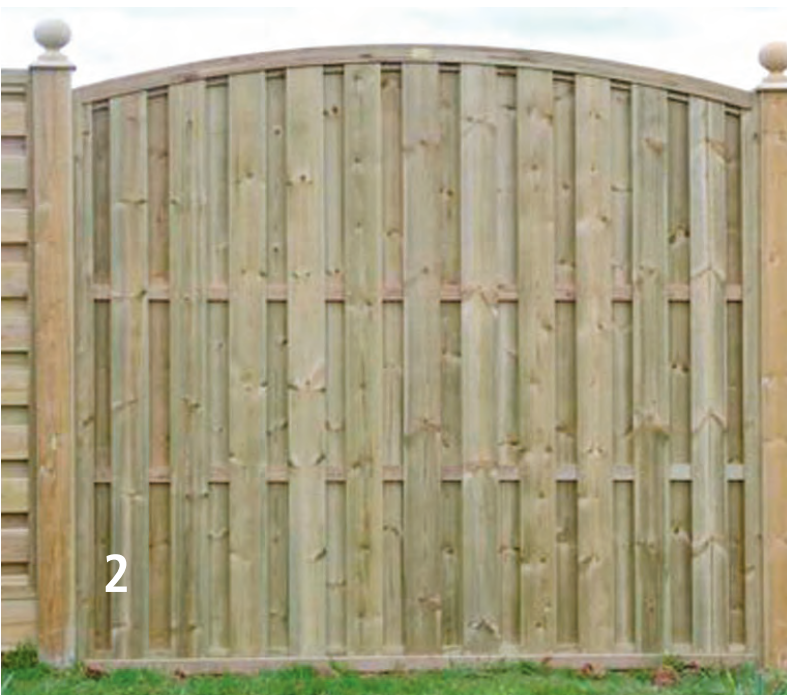
- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Designed for use with slotted Jakposts
- Morticed and tenoned frame for extra strength
- Hit and Miss panels design allows some wind to pass through - less wind resistance
- All fixings are stainless steel
- All timber is planed all round
- For matching gates see gates section on pages 49 - 54
- Can be used with concrete posts

Pics:

1. Chevron Hit & Miss Panel in natural Jakcured finish with a gravel board
2. Convex Hit & Miss panel
4. Close up of Chevron Hit and Miss panel



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...interesting patterns and rhythms can be created for great effects in runs of Chevron Hit and Miss...



3

paliframe panels



Here's a fresh approach to garden fencing; Paliframe is a variation on our classic Palisade panel. Alternate pales have been cut at an angle to create a very pleasing decorative effect. They are ideal for creating light and airy gardens as they allow sunlight through and offer less wind resistance than solid panels. Paliframe is unique to Jacksons and has been in our garden panel range for two to three years. It's original good looks have captured the imagination of not only residential customers, but also garden designers. Paliframe has featured in a medal winning garden at RHS Hampton Court Flower Show and also featured in Jacksons very own show gardens project at the HQ in Kent, "Jacksons goes to the seaside" by Philippa O'Brien, pictured opposite.

Paliframe Panels (1.83m wide)

Height	Ref
1.83m	657500 ●

Constructed from Jakcured softwood, Paliframe panels are framed for use with our slotted Jakposts. (see pages 36 and 37 of this Good Fencing Guide, or our web site). The panel height is 1.83m x 1.83m wide. Ask about different height Paliframe panels, we don't do these as standard, but will consider making them specially for you.

- All timber is Jakcured softwood guaranteed for 25 years
- Designed for use with slotted Jakposts
- All fixings stainless steel
- Beautifully constructed semi-solid panel ideal for promoting climbing plants growth
- For matching gates see gates section on pages 49 - 54
- Can be used with concrete posts

Please note: some timber products will take a while to dry out after the Jakcure process and natural shrinkage can occur. To prevent unstained timber becoming visible, we recommend not staining products until they have had a prolonged period of dry weather to fully dry out.

Pics on this page:

1. Paliframe panel top detail
2. Paliframe panels in Jacksons goes to the seaside show garden

● STOCK ITEMS



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venetian panels



The strikingly attractive Venetian is another panel ideal for creating a lighter garden as it allows light through the horizontal pales. This can produce bands of light and shade to dramatic effect. It also offers less wind resistance than solid panels. It has a clean modern feel and since it's inclusion in the garden panels range a couple of years ago, has become a resounding success with residential customers and garden designers alike. It has featured in many winning RHS medal winning gardens and one of Jacksons own Show gardens project; the float garden by Heather Appleton, pictured opposite.

Venetian Panels (1.83m wide)

Height	Ref
0.61m	657000
0.91m	657100
1.22m	657200
1.52m	657300
1.83m	657400 ●

Constructed from Jakcured softwood, Venetian panels are framed for use with our slotted Jakposts. (see page 36 and 37 of this Good Fencing Guide, or our web site).

Five panel heights available, all at 1.83m wide.

Matching gates available, Please see the gates section of this brochure - pages 49 - 54.
(Other gate heights available as a special order).

Please note: If you are considering colouring this product please see the note on natural shrinkage and drying Jakcured timber at the foot of page 10.

Pics:

1. Venetian panels at the Royal Botanical Gardens at Kew
2. Venetian panels in the Float Garden
3. Detail of Venetian panel

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Designed for use with slotted Jakposts
- Fixings are stainless steel
- All timber is planed all round
- Can be used with concrete posts



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garden fencing



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chilham panel

"good both sides"



It has long been a challenge to design a fence that can look equally good on both sides. Usually you have to have a rail or two to strengthen the fence across the horizontal and to attach the pales to. We have our Hit and Miss panels that are pretty good in the good both sides stakes, but at last we have done it, this unique design was developed so we can offer you a premium panel that has no rails on either side to spoil either your's or your neighbour's view.

The Chilham has a unique 'panelled' appearance due to it's construction, it is attractive and sturdy, and looks as at home in a traditional English cottage garden, as it does in a sleek, modern urban garden.

Chilham Panels (1.83m wide)

Height	Ref
0.91m	656000
1.22m	656100
1.52m	656200
1.83m	656300 ●

Chilham panels are framed for use with our slotted Jakposts (see pages 36 and 37 of this Good Fencing Guide, or our web site).

Constructed from Jakcured softwood, using a unique interlocking grooved board system. Panels are 1.83m wide with four panel heights available.

Matching gates are available. Please see the gates section of this brochure - pages 49 - 54.

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- All fixings are stainless steel
- All timber is planed all round
- Can be used with concrete posts

Pics:

1. and 2. Chilham panels and gate
3. Close up of Chilham panel showing the attractive panelled appearance



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*...Now both you and your neighbour
can have the best side of your fence...*



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euroguard combi - the high security garden fence



EuroGuard Combi brings our experience and reputation in steel and timber fencing together in a design that combines the beauty of natural wood with the strength and security of steel.

The robust panels and matching gates also provide the additional advantages of a flat facing surface with no hand or foot holds, and closely spaced slats for added privacy. The Jakcure treated slats are held securely in place by sturdy top and bottom rails, and steel posts are timber clad for a finishing touch.

The EuroGuard Combi panels are supplied in kit form for assembly on site.

EuroGuard Combi Panels (3.0m wide)

Height	Ref
2.0m	747200S
2.5m	747250S

EuroGuard Combi Posts

Posts for panel height	Ref
2.0m	748020S
2.5m	748025S

Steel posts and mesh panels are supplied Galvanized to BS EN 1461 as standard or galvanized and powder coated to BS EN 13438 in standard black and green, with other colours available at extra cost.

EuroGuard Combi carries both our 25 year Service Life Guarantee on steel and 25 year Jakcure guarantee on timber.

Matching gates are available - price on application.

Pics:

1. EuroGuard Combi panel
2. EuroGuard Combi installation providing high security in domestic setting
3. Detail of post fixing shown without timber cladding
4. Bottom rail detail
5. Top rail and post cladding detail

Jacksons Fencing is a Secured by Design Licensed Company with products which meet technical standards endorsed by ACPO (Association of Chief Police Officers) CPI (Crime Prevention Initiatives) Ltd.





...euroguard combi is designed to present a flat surface, with no hand, foot or even finger holds - the closely spaced timber slats are held securely in place and give added privacy...



level top and concave palisade panels



Palisade is a classic design of garden fencing, also known as picket fencing.

Please note we supply in only natural Jakcured finish, (not painted), but it is shown in some of our pictures here painted white, as this is how many people like to see it finished.

Palisade Panels (1.83m wide)

Height	Rounded tops	Pointed tops
	Ref	Ref
1.0m 2 rails	223500 ●	224500 ●
1.2m 2 rails	223600 ●	224600 ●

Concave Palisade Panels (1.83m wide)

Height	Ref
1.0m 2 rails	225050 ●
1.2m 2 rails	225100 ●

Specifications

All panels are 1.83m wide. Pales are 22 x 75mm nominal section planed to finish at 19mm thick. Pale tops are machined. Each panel is backed by two 2x 100 x 38mm cant rails fully planed.

Concave Palisade Panels

The graduating pale heights creates a curve between the posts. **All the panels are supplied in natural Jakcured finish (not painted),** ready for priming, painting or staining.

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Designed for use with slotted Jakposts
- Choice of pointed or rounded pale tops
- Classic traditional design
- All fittings and fixings are stainless steel
- Planed finish
- For matching gates see gates section on pages 49 - 54

Pics:

1. Level Top Palisade panels rounded pale tops
2. Concave Palisade Panels rounded pale tops supplied Jakcured natural finish shown painted white
3. Close up of Palisade rounded pale tops
4. Close up of Palisade pointed pale tops



...palisade is a very traditional fencing design, great for front gardens and is also referred to as picket fencing...



jaktop panels and traditional jaktop fencing



Jaktop graces many a front garden in suburban, as well as rural areas, and is a popular alternative to the very traditional Palisade or picket style front garden fence (see pages 28 & 29 and 32 & 33). We offer two different types of Jaktop: **Jaktop Panels** come complete as a fixed panel with rails and alternatively Traditional Jaktop fencing - 'Traditional' fencing is a term we use to describe a system of fencing made from vertical posts and horizontal rails, with either pales, or in this case a concertina panel of pales fixed to the rails. It can be confusing working out the difference between them sometimes, so if in doubt please ask us for advice.

Jaktop Panels

(1.83m wide, for use with slotted posts)

Height	Ref
0.86m	600600 ●
1.2m	600700 ●
1.8m	600800 ●

Traditional Jaktop fencing system

(2.4m wide concertina panel)

Panel Height	Ref
0.6m	600100 ●
0.86m	600200 ●
1.2m	600300 ●

Traditional Jaktop Fence Posts

(70 x 70mm planed)

Length	Fence Height	Ref
1.2m	0.6m	640100 ●
1.5m	0.86m	640200 ●
1.8m	1.2m	640300 ●

Traditional Jaktop Rails

(2.4m half round rail 35 x 75mm)

Length	Ref
2.4m	600500 ●

Jaktop Panels Specification

Jaktop Panels are made from tough 50 x 22mm half round timber used in our Traditional Jaktop fencing, backed by two rails for the 0.8m & 1.2m & three rails for 1.8m panels. All panels are 1.83m wide. Supplied in a natural Jakcured finish.

For use with slotted posts - details on intermediate posts, corner posts, gate posts and Jakposts see pages 36 and 37.

Traditional Jaktop fencing

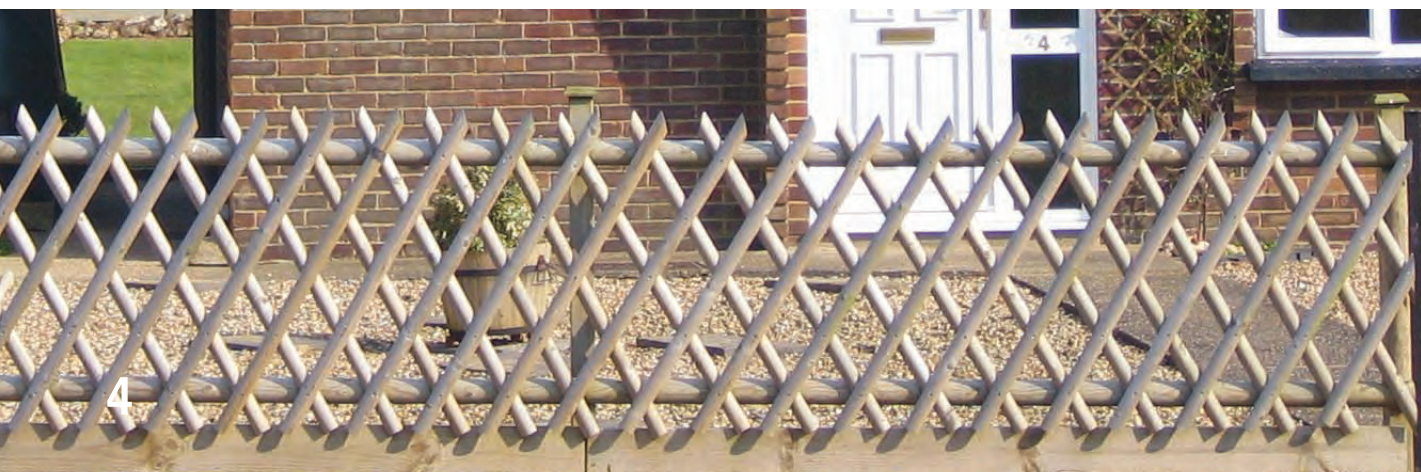
The 2.4m length of Jaktop fencing is the basic unit of the system, and is available in three heights. The pales are half round made from tough 50 x 22mm timber and of course all the timber is Jakcured. For every 2.4m of fencing run you will need one post, one 2.4m length of Jaktop fencing and two rails. Do not forget to add one post to complete the run. The fence should be erected 50mm above ground level to allow for weeding. A pack of galvanized nails is included with every panel.

Supplied in a natural Jakcured finish.

For matching gates for Jaktop panels or traditional fencing see the gates section of this brochure - pages 49 - 54.

Pics on these pages:

1. Run of Jaktop panels 1.2m high
2. Run of Jaktop panels 0.86m high
3. Close up of Jaktop pales
4. Traditional Jaktop Fencing (concertina form attached to rails) in natural Jakcured finish installed with a gravel board



traditional palisade fencing



Traditional Palisade fencing (non panel form)

'Traditional' fencing is a term we use to describe a system of fencing made from vertical posts and horizontal rails, with pales fixed to the rails.

Posts - Traditional Palisade

Post Height	Fence Height	Rounded tops Ref	Pointed tops Ref
1.5m	1.0m	223100 ●	220100 ●
1.8m	1.2m	224100 ●	221300 ●
2.4m	1.8m	225400 ●	225500 ●

Corner Posts - Traditional Palisade

These are 0.6m longer than the fence height & are 100 x 100mm section. Planed and morticed two ways.

Fence Height	Post Height	Rounded tops Ref	Pointed tops Ref
1m	1.5m	223200 ●	220800 ●
1.2m	1.8m	224200 ●	222000 ●
1.8m	2.4m	225600 ●	225700 ●

Rails - Traditional Palisade

Size	Ref
2.4m long nominal 87 x 38mm section, scarfed both ends	221700 ●

Pales - Traditional Palisade

Height (14 per section)	Rounded tops Ref	Pointed tops Ref
1m	223000 ●	220400 ●
1.2m	224000 ●	221600 ●
1.8m	225200 ●	225300 ●

Traditional Palisade fencing (non panel form) Specification

Pales are nominal 75 x 22mm section, (70 x 19mm finished sized) planed with pointed or rounded tops. Posts for 1m and 1.2m high fences are nominal 100 x 75mm section and have two mortices with tops weathered two ways or rounded. Posts for 1.8m fences are nominal 125 x 75mm section and have three mortices with tops weathered two ways or rounded. The posts are 0.6m longer than the height of the fence. When calculating the materials you will need one post every 2.28m section plus one extra for the end of the run. Rails two per section for 1m and 1.2m high and three per section for 1.8m high fence.

Supplied in a natural Jakcured finish.

For matching gates for Jaktop panels or traditional fencing see the gates section of this brochure - pages 49 - 54.

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Designed for use with slotted Jakposts
- Fixings are stainless steel
- All timber is planed all round

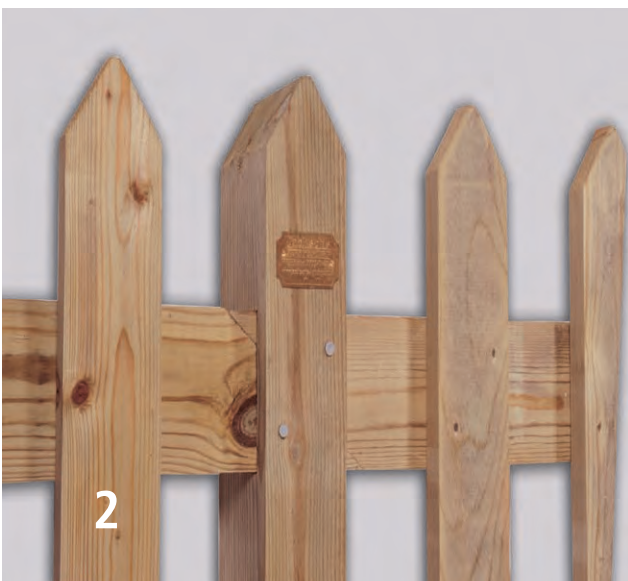
Pics on these pages:

1. Traditional Palisade fencing in natural Jakcured finish
2. Close up showing pointed pale tops
3. Close up showing rounded pale tops



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garden fencing



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traditional featherboard fencing



Traditional Featherboard (non-panel form)

'Traditional' fencing is a term we use to describe a system of fencing made from vertical posts and horizontal rails, with pales fixed to the rails.

Posts - Traditional Featherboard Fence

125 x 100mm section recessed for rails 2 or 3 times according to height

Fence Height	Post Height	Ref
1.2m	1.8m	230100 ●
1.5m	2.4m	230200 ●
1.8m	2.7m	230300 ●

Corner Posts - Traditional Featherboard

125 x 125mm weathered two ways.

Fence Height	Post Height	Ref
1.2m	1.8m	230800 ●
1.5m	2.4m	230900 ●
1.8m	2.7m	231000 ●

Rails - Traditional Featherboard

Size	Ref
2.4m x 87 x 37mm weathered	231400 ●

Gravel Boards - Traditional Featherboard

Size	Ref
2.4m x 150 x 25mm	230700 ●

Capping for traditional featherboard fencing

Planed timber capping rail, with counter rail and two L shaped brackets

Size	Ref
2.4m kit with fixings	232200BM ●

Galvanized Nails

75mm for attaching rails and gravel boards 1kg. for 23m 50mm for attaching pales 1kg. for 9m. (See page 138).

Specification Featherboard Fencing (non panel form)

Featherboard Fencing is supplied in softwood Jakcured sawn finish. The pales are taper sawn, two from a 100 x 22mm section board, they are finished 150mm shorter than the height of the fence and stand on a 150mm gravel board as standard. Posts are 125 x 100mm section, for extra strength. The 1.2m fence posts have two recesses, and the 1.5m and 1.8m are recessed three times, for the rails. Post tops are weathered. Supplied in a natural Jakcured finish.

For matching gates for Jaktop panels or traditional fencing see the gates section of this brochure - pages 49 - 54.

Pales - Traditional Featherboard

Fence Height	Pale Height	Ref
with gravel board		
1.2m	1.05m	230400 ●
1.5m	1.35m	230500 ●
1.8m	1.65m	230600 ●

Fence Height	Pale Height	Ref
without gravel board		
0.9m	0.9m	232300 ●
1.2m	1.2m	232400 ●
1.5m	1.5m	232500 ●
1.8m	1.8m	232600 ●

Pics:

1. Traditional Featherboard fencing
2. Close up show the rear view of the traditional featherboard fencing
3. Post detail showing rail in post recess
4. Featherboard pales detail
5. Corner post detail
6. Rear view with capping rail on fence top
7. Post bottom close up



slotted jakposts and standard square posts



Our slotted Jakposts are designed to work with all of our fencing panels from Jaktop and Palisade to Featherboard, and even our Premier Trellis panels. Jakposts are 100 x 100mm, planed finish with two 50 x 25mm slots for panels. All panels slot easily into position as shown here, and there are many other benefits of using Jakposts listed below (right), as opposed to old fashioned square section posts (on the opposite page).

Slotted Jakposts

Posts are 100 x 100mm with two 50 x 25mm slots for panels.

Fence Height	Post Length	Intermediate Ref	Corner Posts Ref	End Posts Ref
0.75m	1.1m	667900 ●	667990	668900 ●
0.9m	1.5m	667200 ●	667220 ●	668200 ●
1.05m & 1.2m	1.8m	667300 ●	667330 ●	668300 ●
1.4m & 1.5m	2.1m	667400 ●	667440 ●	668400 ●
1.65m & 1.85m	2.4m	667500 ●	667550 ●	668500 ●
2.0m	2.7m	667800 ●	667880 ●	668800 ●

- All timber is Jakcured softwood guaranteed for 25 years
- Jakposts reduce damage caused by wind movement when panels are nailed to posts
- No more frost damaged cracked or chipped concrete posts
- Easy to carry - lighter than concrete posts
- Environmentally friendly
- More supportive than square section posts
- Easier to erect than concrete posts
- Complete range of panels to slot in Jakposts
- Gravel boards, capping and finials available
- Stainless steel nails used throughout

Heavy Duty Jakposts

Posts are 120 x 124mm with two 50 x 25mm slots for panels.

Certain conditions i.e. strong winds call for stronger posts or for them to be dug deeper into the ground - if you have any queries please ask for advice	Post Length	Intermediate Ref	Corner Posts Ref	End Posts Ref
	2.7m	669000 ●	669010 ●	669011 ●
	3.0m	669100 ●	669110 ●	669111 ●
	3.3m	669200 ●	669220 ●	669222 ●
	3.6m	669300 ●	669330 ●	669333 ●
	3.9m	669400 ●	669440 ●	669444 ●

We recommend posts for fences 1.2m high and over should be set in concrete. It is advisable to fix panels to posts with Jakclips when using standard posts. See page 137.

We recommend that all Gate Posts are set in concrete and a minimum of 0.6m into the ground.

Recommended screws

We recommend using 6 screws per panel or 12 per panel if using capping rails. 60mm Screws, Self-Drilling Countersunk Stainless Steel are available in packs of 100 or 200 to secure panels to posts.

For more screws see page 137

Screws	Ref
Stainless Steel Self-Drilling Countersunk Pozi Head Screw Pack of 200 60mm	809900
Stainless Steel Self-Drilling Countersunk Pozi Head Screw Pack of 100 60mm	809911

Pics:

1. Featherboard Panels slotting easily into Jakposts
2. Heavy duty slotted post- Intermediate
3. Close up of Jakpost
3. View of Jakpost from above showing panels slotted into post (without post cap or capping)



Square Section Panel Posts

Planed finish (not slotted). These are standard square section posts without the unique slot that our superior slotted Jakposts have

Standard Panel Posts

Size: 75 x 75mm nominal All fencing styles can use a common post in Jakcured timber to match your fence.

Fence Height	Post Length	Ref
0.6m	1.2m	640100 ●
0.9m	1.5m	640200 ●
1.2m	1.8m	640300 ●
1.5m	2.1m	640400 ●
1.8m	2.4m	640500 ●
2.1m	2.7m	640600 ●



Heavy Duty Panel Posts

Size: 100 x 100mm nominal Jakcured posts for hanging light gates etc.

Certain conditions i.e.strong winds call for stronger posts or for them to be dug deeper into the ground - if you have any queries please ask for advice	Post Length	Ref
	1.2m	641100 ●
	1.5m	641200 ●
	1.8m	641300 ●
	2.1m	641400 ●
	2.4m	641500 ●
	2.7m	641600 ●
	3.0m	641700 ●
	3.3m	641800 ●
	3.6m	641900 ●



post caps, finials, capping and gravel boards



Panels and slotted posts look just fine on their own, but post caps, finials, capping and gravel boards add a finishing touch to a well put together run of fencing. Some may think a post without a cap or finial looks unfinished and almost naked, some may prefer to adorn it with decorative touches - each to their own. However some of these items are not purely aesthetic measures, for instance gravel boards are made from a specific type of timber that when treated to a certain "class of treatment" is ideal for areas of the fence that are in constant ground contact. So if you install a panel with a gravel board at the bottom it does a fantastic job of protecting the panel.

Post Caps and Finials

Style - Size	Ref
A for use with 75 x 75mm posts	640900 ●
B1 for use with 100 x 100mm posts	641000 ●
B2 for use with 125 x 125mm posts	640660 ●
C for use with 100 x 100mm posts	668000 ●
D for use with 75 x 75mm posts	645400BM ●
E for use with 75 x 75mm posts	645600BM ●
F for use with 100 x 100mm posts	645700BM ●
K for use with 100 x 100mm posts	645880BM ●

Standard capping for panels

Planed timber with 2 rounded edges

1.875m x 120 x 25mm	667700 ●
1.925m x 120 x 25mm (for use at ends & corners)	667770 ●

Heavy Duty Capping Rail

	Ref
for intermediate slotted posts	
1.900m x 145mm x 35mm	667700H ●
for end and corner slotted posts	
1.985m x 145mm x 35mm	667770H ●

- All timber used throughout is superior quality Jakkured softwood guaranteed for 25 years
- Finials add an elegant finishing touch
- Planed all round
- Post caps or finials can be used as an alternative to capping
- Selection to choose from standard to more decorative

Capping for panels weathered two ways

Sawn timber triangular shaped top capping rail 1.83m long 65mm x 25mm. For use between posts on top of panel, this rail is the exact width of a panel. Ideal when posts are higher than the fence panel to allow for the use of decorative post caps.

Note: this capping should not be used if you want a totally flat finish when the tops of the post finish in line with the top of the panel.

1.83m x 65mm x 35mm	667777 ●
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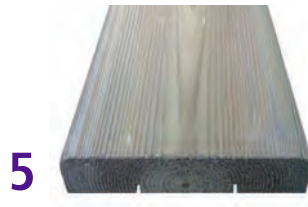
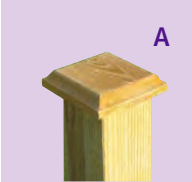
Gravel Boards

1.83m long. Panels can be erected with or without a gravel board, however for situations where panels will be in the ground rather than above the surface we recommend using a gravel board.

150 x 28mm with 22mm packers	667600 ●
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Pics on these pages:

1. Run of fencing panels with decorative ball finials on post caps
2. End view of standard capping rail on top of panel
3. Front view of standard capping rail on panel
4. Close up of standard capping rail
5. Heavy duty capping rail detail
6. Close up of gravel board showing 22mm spacer
7. Close up of capping for panels - weathered two ways
8. Gravel boards at bottom of fence panel



Jakoustic barriers - welcome to an acceptable level of noise and a better quality of life...



Jakoustic fencing is designed to protect your property from noise pollution, caused by traffic, machinery or people, giving you a better quality of life by allowing you to use areas of your garden that have become no-go areas and also by providing a security fence that will protect you from unwanted visitors. Jakoustic comes in two styles: Reflective and Absorptive. Reflective does as it suggests, it reflects noise away from your property, this is the most commonly used type. For sites that have noise issues within a confined space where reverberation is a problem, the Absorptive barrier will also, as the name suggests, absorb a high percentage of the noise, rather than reflecting it straight back. To be sure that you get the most suitable fence for your specific situation we recommend consulting a qualified Sound Engineer to ensure you get the very best advice. (Please ask us for details of independent Sound Engineers).

Jakoustic Reflective - The Facts:

The fence consists of posts, boards, and is supplied with special fixings. The boards are machined to a finished size of 125 x 34mm - this is nearly 50% heavier than standard acoustic fencing. The edges are machined with a combination of an interlocking "vee" coupled with a tongue and groove. Fence are available from 2m to a massive 12m high. The height of the fence will be determined by the site conditions.

The Posts - for most applications, from 2-4.0m high fencing, are of a unique tuning fork design which traps the boards, ensuring continuous sound insulation. The posts used for heights over 2m are reinforced with a steel spur, coated black. As with all Jackson's timber products the timber has been treated with the unique Jakcure process which guarantees the products for 25 years against rot and insect attack, it also complies with highways standard for timber treatment.

Absorptive Jakoustic barrier is similar in design but with an additional layer of absorbent material applied to the back, which is then contained within a plastic membrane, then secured with 50mm half round machined timbers.

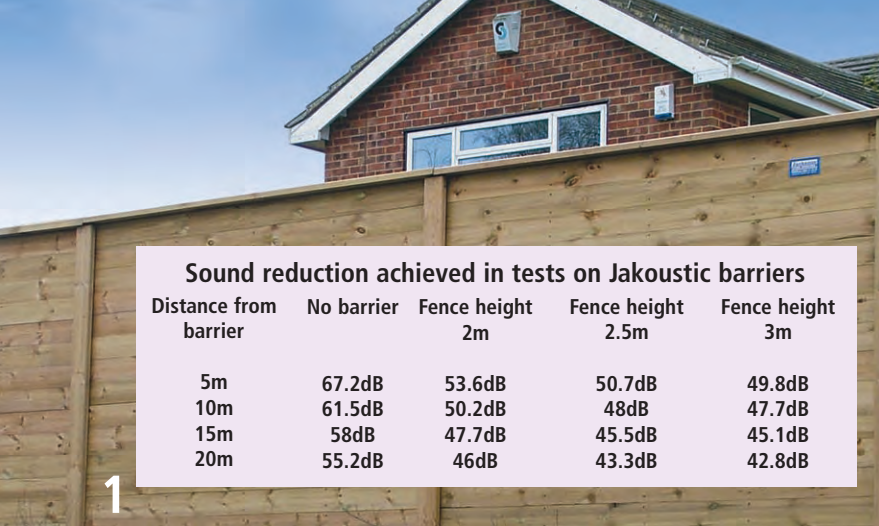
As illustrated in the table at the top of the opposite page opting for a jakoustic barrier can, decrease noise by at least 10 decibels (dB). To put this into perspective when you consider motorway traffic produces 70dB and conversational speech rates as 60dB, 10dBs is a really significant reduction.

Pics:

1. Jakoustic barrier
2. Jakoustic Absorptive rear view showing plastic membrane
3. Jakoustic Reflective Barrier
4. Matching automated Jakoustic gates
5. Detail of 2 - 4m post with first board showing the unique "vee" profile.
6. Close up of the interlocking vee section
7. Side view of Jakoustic panel and post

Jacksons Fencing is a Secured by Design Licensed Company with products which meet technical standards endorsed by ACPO (Association of Chief Police Officers) CPI (Crime Prevention Initiatives) Ltd.





Sound reduction achieved in tests on Jakoustic barriers

Distance from barrier	No barrier	Fence height 2m	Fence height 2.5m	Fence height 3m
5m	67.2dB	53.6dB	50.7dB	49.8dB
10m	61.5dB	50.2dB	48dB	47.7dB
15m	58dB	47.7dB	45.5dB	45.1dB
20m	55.2dB	46dB	43.3dB	42.8dB

1

The above data shows the results from measurements taken during a field trial, which simulated the latest British Standard test procedure for acoustic fencing in a practical location. The generated noise source was directly behind the barrier - barrier length 9.6m.



2

garden fencing



3

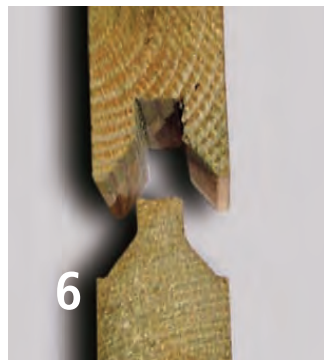


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“I’m delighted, I can now hold a normal conversation in my garden.”
 This was the reaction of Mrs Young of Canterbury, after having Jakoustic installed to reduce the constant deafening din from a nearby busy road.



5



6



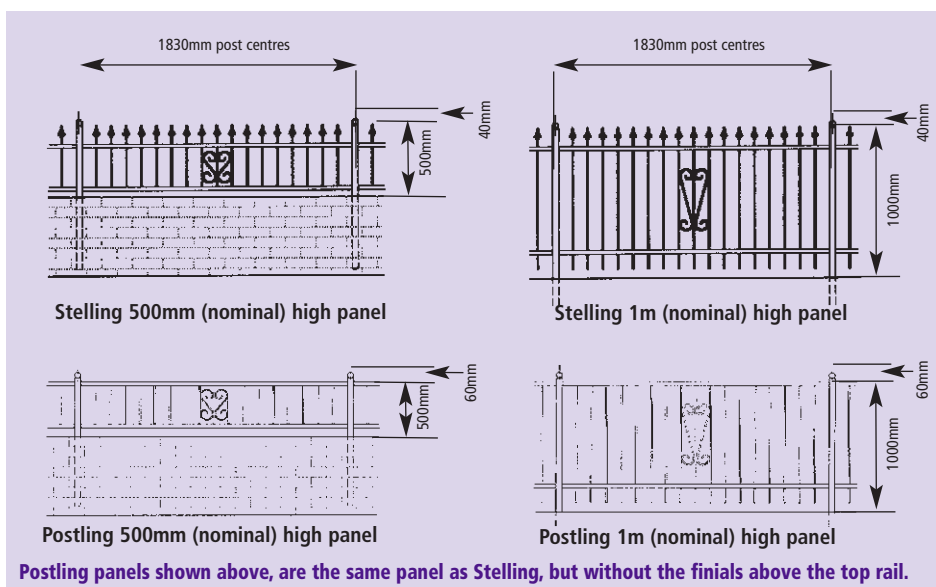
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41

stelling and postling garden railings



Stelling and Postling garden railings are ideal for front gardens of town or country properties. Essentially they are exactly the same style of railing, except the Postling has no finials above the top rail, whereas the Stelling has finials. They are a light yet strong, elegant design and will last without rusting for many years, unlike some railings, because these are galvanized and polyester powder coated black, green or white as standard. Matching gates* are available.



Panel Specifications

Panel Heights: 500mm and 1.0m nominal to the top of the panel, with 65mm ground clearance.

Panel Width: 1790mm

Pales and Scrolls: 10mm diameter bar

Posts for 1m high panels:

40 x 40 x 3mm RHS

1m above ground with ball finial

540mm for concreted below ground

Posts for 500mm high panels: 40 x 40 x

3mm RHS 500mm above ground with ball finial

540mm for concreted below ground.

Gate Specification

Height: 1m

Width: Gates are available in three standard widths 910mm, 1110mm and 1510mm.

Pales and Scroll: 10mm diameter bar

Gate Posts:

40 x 40 x 3mm RHS. 1m above ground, 700mm nominal for concreting below ground.

Post can be supplied on plates which bolt to concrete (please ask for details).

Frame: 25 x 25 x 1.5mm RHS

Refs and prices for garden railing gates are found in the separate price booklet.

Pics:

1. Stelling garden railings
2. Detail of Stelling railings
3. Front garden with Stelling railings installed
4. Stelling garden railings single gate
5. Stelling garden railings pair of gates
6. Stelling railings 500mm high

Garden Railings

Panel Type	Ref	Panel Type	Ref	Ball top corner posts for 500 mm high	Ref
1 m high		500 mm high			
Stelling	984110	Stelling	984105	Stelling	984006
Postling	984410	Postling	984405	Postling	984407
Posts		Posts		for 1m high	
Stelling	984010	Stelling	984005	Stelling	984011
Postling	984411	Postling	984406	Postling	984412

*Refs and prices for the matching gates are listed in the price booklet with the prices for garden railings



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garden fencing

bow top



Bow Top Fencing

Available in two heights: 1m and 1.2m. The horizontal rails are sleeved on to the fitting on the posts, resulting in a seamless design. (Posts are also available with base plates for fixing to concrete).

Bow Top Panels

Galvanized as standard, please ask about coating prices.

Panel Height	Ref
1m high	071460
1.2m high	071462
Posts for panels	
1m high	071402
1.2 high	071403
Connector (allow 4 per panel)	020000

Specifications

Posts: 60.3mm o/d for 1m high fence with 500mm to be set in concrete, and for 1.2m high fence with 600mm to be set in concrete. Post centres 3m. Rails: 50 x 2mm RHS. Tubular Infill: 19mm diameter. Tube spacing: 119mm centres giving 100mm gap. Supplied with domed post caps. Standard finish galvanized or with the addition of colour powder coating in: green, black, white, blue brown, yellow, grey or red.

Bow Top Gates

Single and double leaf matching gates are available to suit fence height and drive widths. Supplied with posts and fittings

Bow Top Gates

Galvanized as standard, please ask about coating prices.

Height	Ref
Single gate 1.2m wide	
1m high	071416
1.2 high	071417
Double gates 3m wide	
1m high	071406
1.2 high	071407

- Tubular construction for extra strength.
- Traditional attractive design - ideal for front gardens
- Vandal proof connections
- Galvanized finish to BS EN 1461 for a longer life
- Colour powder coating available
- Matching gates - single and double leaf

Optional additional features

We have introduced two new additional features you can add to our classic Bow Top fences, just to add a little extra interest and to give your fence a different look:

An extra feature post in the shape of a larger Bow over the bow top pales.

Extra pales set between the standard pales, topped off with a finial within the bow (there is a range of different finials to personalise your fence).

Pics on these pages:

1. Bow Top galvanized and polyester powder coated black
2. Bow Top galvanized can be stepped to accommodate even steep slopes
3. Detail of finial in bow top
4. Feature post for added strength and style
5. Bow Top galvanized finish double leaf gate
6. Bow Top galvanized and coloured black single leaf gate



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playtime[®] timber panels and gates (RoSPA approved)



Timber Playtime[®] fencing, as the name indicates, was originally designed for play areas in parks, recreation areas and nursery/primary schools. However it has also been popular in residential situations, as a front garden fence, it's appearance being somewhat similar to a very robust version of palisade or picket fencing, and also as a perimeter fence in gardens where children play.

All components are specifically designed with gently rounded edges that present no sharp surfaces for extra safety, this goes for the galvanized fixings as well as the timber. The design also ensures that no children can get either their necks or limbs trapped between pales or pale tops.

Technical details*

Height 1090mm overall: Post centres 3255mm;

Pale spacing 75mm, Panel Width 3135mm - 18 pales per bay.

Timber: All timber is planed finish. Prior to vacuum and pressure treatment by the Jakcure process it is dried below 28% moisture content.

Colours: As illustrated, Jakcure treated or Jakcured with decorative coatings to colours of your choice. Delivered already coated needing only minimum retouching on site.

Posts: 125 x 125mm allowing 800mm in the ground (nominal sizes)

Rails: 100 x 38mm (nominal sizes)

Pales: 100 x 38mm (nominal sizes)

Gravel boards: 150 x 38mm (nominal sizes)

Gate: Steel frame with self closing hinge, galvanized with polyester powder coating, timber clad.

- All timber used throughout is superior quality Jakcured softwood guaranteed for 25 years
- Superior planed finish
- Easy to install panels with gravel boards for attaching to posts and rail connectors
- Ideal for play areas or as a garden fence
- Jakcured finish or your choice of colour coating
- All fittings and fixings are galvanized or stainless steel
- Pales, posts and gravel boards have rounded edges for extra safety
- Flexible design will accommodate sloping sites without stepping
- Self closing gates with galvanized metal frame for longer life

Price on application.

Pics on these pages:

1. Playtime Fencing in a front garden
2. Playground site surrounded by Playtime timber fencing showing hinged panel to adjust to the site's contours and the matching gate.
3. The pales are sandwiched between two pairs of strong rails.
4. Posts and corner detail.

* please note the specifications on this product changed 12.02.10.



euroguard fencing



EuroGuard Fencing

EuroGuard consists of special steel wire panels which are clamped to galvanized steel posts. This makes for a thoroughly versatile system, a bit out of the ordinary, and able to be adapted to the individual needs of most users.

Two alternative installation systems:

Either, one post / one panel etc., or all posts and then all panels. Both systems can be used on even or uneven ground. The panels are fixed with special clamps.

Specifications

Panels: widths 3m. Mesh 200 x 50 wire. Vertical and horizontal wires 5mm diameter 2 - 4 reinforcing folds according to the height. Posts: 60 x 40mm with cap and fittings. Supplied galvanized as standard with optional powder coating.



EuroGuard Panels

Height	Width	Ref
1.5m	3.50m	073156
1.8m	3.0m	073157
2.0m	3.0m	073158

EuroGuard Posts

Height	Fence height	Ref
2.1m	1.5m	073067
2.5m	1.8m	073068
2.8m	2.0m	073069
Clips for fixing (3 per post)		073163BM
Driving tool for screws		073160

Pics on this page:

1. EuroGuard fencing 1.5m high
2. EuroGuard fencing 2.0m high with gate

