

# 1st 4 Fencing

Products & Technical Specifications Guide

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# Fencing Panel Options & Common Structures

- **Close Board Panels:** Robust vertical overlapping boards providing maximum privacy and strength. Ideal for boundary fencing. Recommended with concrete slotted posts and concrete gravel boards for easy change if necessary in the future.
  - **Close Board Fencing:** Continuous heavy-duty solid boarding built on-site for unparalleled strength and adaptability to varying ground contours.. Counter rail and capping can be added to the structure to protect the feather edge from moisture, Making a more pleasant look.
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- **Waney Edge:** Traditional overlapping horizontal boards. A cost-effective, classic solution offering a rustic finish.
  - **Double Slatted:** Contemporary "hit and miss" style. Looks identical from both sides, allowing wind to pass through.
  - **Single Slatted:** Modern horizontal design allowing light through. Perfect for creating distinct zones within a garden.
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# Panel Selection Guide (Best Used For)

| Panel / Structure Type | Best For Privacy | Best For Wind Resistance |
|------------------------|------------------|--------------------------|
| Close Board Panels     | Excellent        | Moderate                 |
| Close Board Fencing    | Excellent        | High                     |
| Waney Edge             | Good             | Moderate                 |
| Double Slatted         | Moderate         | Excellent                |
| Single Slatted         | Moderate         | Excellent                |

*\* Note: Wind resistance on both Double Sided and Single Sided slatted panels is excellent due to the design allowing air to flow through the slats, reducing wind pressure on the posts.*

# Quick Reference Height Chart

All heights can be achieved through custom sizing; however, the list below provides examples on how best to choose and work out your requirements.

- 1.5m Panel + 300mm Gravel Board = **1.8m Total Height**
- 1.65m Panel + 150mm Gravel Board = **1.8m Total Height**
- 1.8m Panel + 150mm Gravel Board = **1.95m Total Height**
- 1.2m Panel + 150mm Gravel Board = **1.35m Total Height**



# Posts & Gravel Boards Sizing

## Timber Posts

Available in a variety of robust profiles:

- 75x75mm, 100x100mm, 75x100mm
- 100x150mm, 125x125mm, 150x150mm
- 200x200mm

## Concrete Mortise & Slotted

Engineered for maximum ground stability:

- 1.5m, 1.8m, 2.4m, and 2.7m lengths.
- Concrete slotted posts also available in extended 3.0m and 3.6m lengths.

## Concrete & Timber Gravel Boards

Base protection for your panels:

- 1.83m x 150mm (Timber and Concrete) (Panels)
- 1.83m x 300mm (Concrete) (Panels)
- 2.885m x 150mm (Concrete) (Close Board Fencing)
- 3m x 150mm (Timber) (Close Board Fencing)

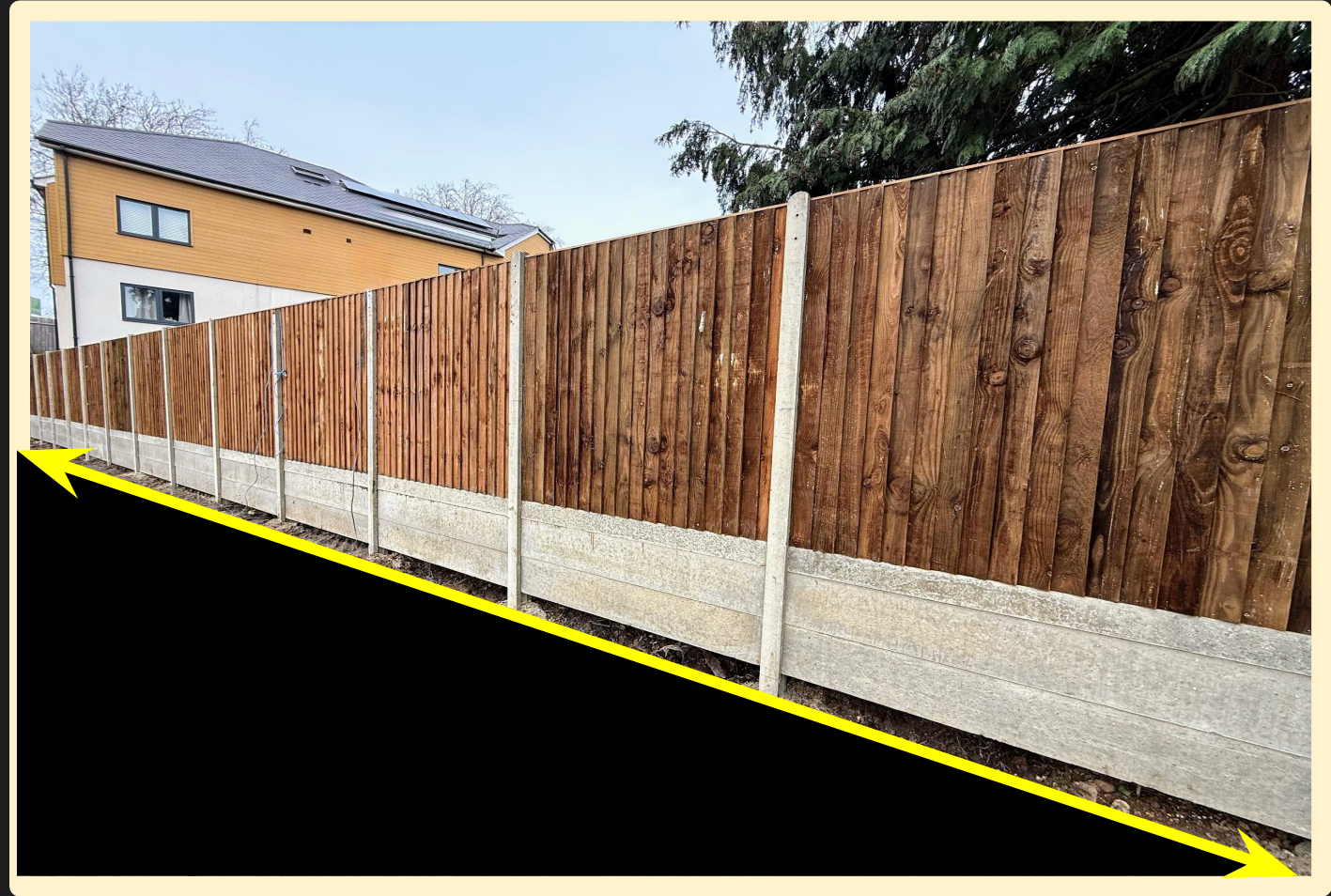
## Gravel Board Stacking

If there is a variation in ground levels between boundaries, concrete gravel boards can be stacked (e.g. raised area of 400mm = 300mm + 150mm board).

*Please note: Gravel board stacking is not recommended for Close Board Fencing due to the risk of the gravel board cracking over longer sections.*

## Installation Rules of Thumb

- **Post Depth:** The minimum required depth is always 600mm below ground level.
- **Tall Fences:** For any fence exceeding 1.8m in height, posts must be set a minimum of 750mm below ground level.
- **Component Integration:** Posts (timber or concrete) work universally with all types of Fencing and gravel boards. However timber posts and concrete gravel boards are not recommended
- **Custom Slatted Heights:** If a total height of 1.8m is required using a gravel board, 1.8m slatted panels can be custom cut to fit.



# Fencing Inspiration Gallery (Part 1)

To help you seamlessly visualize the perfect boundary for your garden, we have compiled a gallery of our various fencing styles. Exploring these options will give you a clear idea of what best suits your aesthetic and functional needs, saving you time and ensuring you get exactly what you envision. Feel free to reference any of these pictures when discussing your project.



# Fencing Inspiration Gallery (Part 2)

A continued look at our premium fencing installations and bespoke solutions.







# Ready to Start Your Fencing Project?

Get in touch with our experts today for advice, custom sizing, and a free quotation.



VISIT OUR WEBSITE

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CALL US TODAY

07791939354



EMAIL US

[info@1st4fencing.uk](mailto:info@1st4fencing.uk)

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