



# MATRIX PICKETS

*The Pickets that Last!*



Matrix picket fencing system is a strong, durable and attractive alternative to timber picket fences. Its design allows traditional or modern appearance to be enjoyed for many years without painting or maintenance.

- Solid UV-stabilised polypropylene pickets
- Galvanised and powder coated posts & rails
- Panels supplied assembled for easy installation
- Also available as individual components

## COLOUR CHOICE

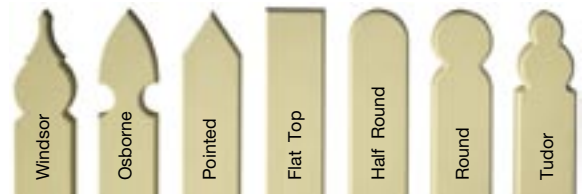
Matrix screening and fencing products are available in the range of colours shown below. Colours marked SO are available on Special Order only – minimum order quantities apply. Colour names in brackets are those of the equivalent Colorbond® steel roofing/fencing colours.



Colorbond® and ® colour names are registered trademarks of BlueScope Steel Limited.

**Note:** The colour chart above may not exactly match the actual colour of the product and should be used as a guide only.

## STANDARD PICKET DESIGNS



## SPECIFICATIONS

Picket Dimensions:	18 x 62 ±1mm
Standard Heights:	600, 800, 1200 ±2mm
Rails:	40x40x1.6mm SHS
Posts:	65x65x2mm SHS
Panel Length:	2400 ±2mm
Picket Gap:	Standard 20mm or 45mm
Pedestrian Gate:	900mm wide
Vehicle Gate:	3200mm wide (dual leaf)

**Note:** We can manufacture special height and width pickets (minimum order quantities apply). Non-standard panel lengths and gate widths can also be made to order.

## MATRIX PICKETS FENCING SYSTEM

Matrix Pickets Fencing System is strong, durable and attractive. Its design allows traditional or modern appearance to be enjoyed for many years to come without painting or maintenance.

The strength and durability of Matrix Pickets is achieved by using solid UV-stabilised PolyPropylene (PP) pickets that are securely fastened to galvanised and powder coated steel rails, which are in turn attached to galvanised and powder coated steel posts.

- Matrix Pickets fence panels are supplied pre-assembled for fast and easy DIY installation.
- All components are also available separately.
- Matrix Pickets fencing system is suitable for use on sloping ground by stepping the panels.

## SIMPLE INSTALLATION

1. Establish the fence line
2. Determine the size of post holes
3. Mark and dig the post holes
4. Install the posts
5. Allow the concrete to set
6. Install the fence panels
7. Install the gates
8. Fit latches/drop bolts

## SPECIFICATIONS

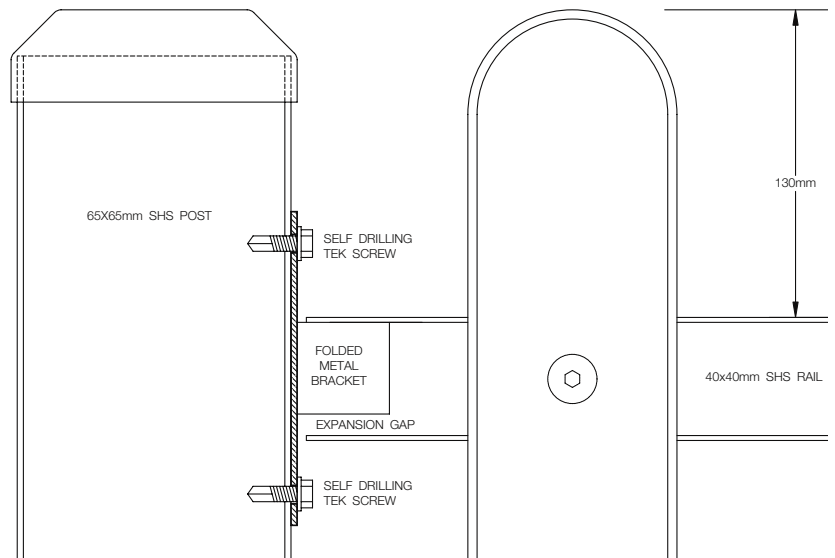
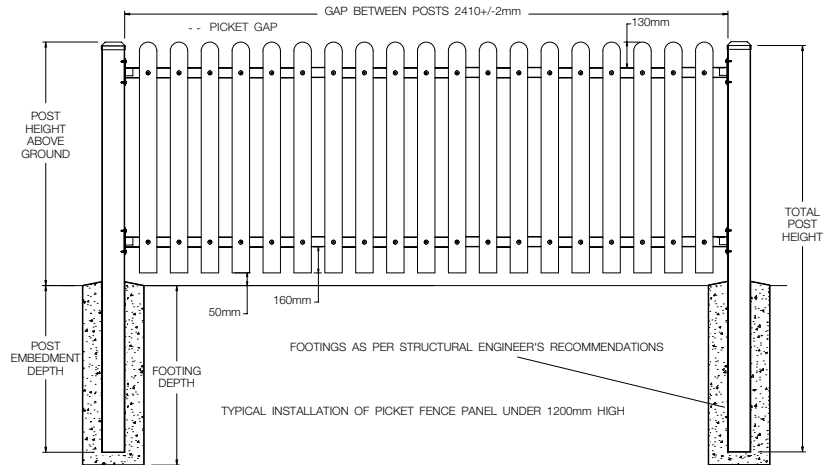
Pickets: 18±2mmD x 62±0.5mmW  
 Height: 600/800/1200±5mm High  
 Head Profile: 7 Standard Designs

Fence Panels: 2400±5mm Long  
 Height: 600/800/1200mm High

Fence Rails:<sup>1</sup> 40x40x1.6mm SHS  
 Finish: Galvanised & Powder Coated  
 Supplied With: 2x Mounting Brackets  
 4x Self-drilling Tek Screws

Fence Posts:<sup>2</sup> 65x65mm SHS  
 Height: 1000/1300/2000mm High  
 To Suit Panel: 600/800/1200mm High  
 Finish: Galvanised & Powder Coated

Gates (optional):<sup>4</sup> Single Leaf Pedestrian  
 900mm Wide (920mm gap)  
 Dual Leaf Vehicle Access  
 3200mm Wide (3230mm gap)



1. Panels 1200mm high or lower are supplied assembled with 2 rails; panels over 1200mm high come with 3 rails as standard. Rails are attached 130mm below the top of the pickets and 160mm above the bottom.
2. The size of post footings will depend on the height of the fence and the soil type and should be obtained from a structural engineer. As a rough guide above gr step in the fence will need to be deeper than the footings for other posts; therefore longer posts will be required.
3. Gates are supplied pre-assembled except for latches and hinges. Single gates are supplied with 1 catch; double gates are supplied with 1 drop bolt and 1 catch. Additional fittings can be ordered from Design Flow or purchased from your local hardware supplier.
4. Non-standard pickets, rails, fence panels, gates and posts are available on special order.

**It is the policy of Design Flow Pty Ltd to use the highest possible proportion of suitable recycled materials in the production of Matrix pickets.**

MATRIX PICKETS™ IS A TRADEMARK OF DESIGN FLOW PTY LTD

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In an ongoing commitment to product innovation, Design Flow Pty Ltd reserves the right to change specifications without notice.

INNOVATION IN PLASTIC

**DesignFlow**®