

**Steeline** | **FNW**

# Frontier<sup>®</sup>

slat gates & screens



**1300 BUY STEEL**  
[fnw.com.au](http://fnw.com.au)

**BRISBANE | TOOWOOMBA | INVERELL**

## Frontier Aluminium Slat Screens & Gates

Steelline FNW specialise in custom manufacturing of steel and aluminium fencing supplies and our Frontier Aluminium Slat Fencing is the perfect solution as a boundary fence, privacy screen or gate. Available in a number of slat sizes and spacings, the panel can be powder coated in a wide range of Colorbond-inspired colours using quality powder coatings.

Trust in our range of Frontier slat fencing & gate products manufactured in-house at our Brisbane and Toowoomba facilities.



Boundary Fence



Utilities Screen

### Why Choose Frontier Aluminium Slats

Steelline FNW Frontier Slat Fences & Gates are ideal for letting through light and airflow while still providing privacy... they are suitable for a number of uses:

- As a stand alone screen to hide utilities such as a hot water system
- As a screen infill for a brick retaining wall
- A weather or privacy screen for windows, carports and patios
- They also look fabulous in a sliding or swing gate design.

The slats come in your choice of three sizes and spacing:

- 65 x 16mm slat with either an 8mm or 20mm spacing
- 90 x 16mm slat with either an 8mm or 20mm spacing
- 70 x 12mm slat with a 13 mm spacing

All Frontier Aluminium Panels & Gates use pre-routed side posts with the slat spacings cut into the post, plus are welded for added strength.

### Slat Gates

Steelline FNW Frontier Slats are also available in either sliding or swing gate formats. With a strengthening web through the aluminium extrusion and connected to a 50x50 fully welded frame, you can be sure that your gates will not only be strong and durable for regular use, they will also look fabulous matched to the rest of your fence line.



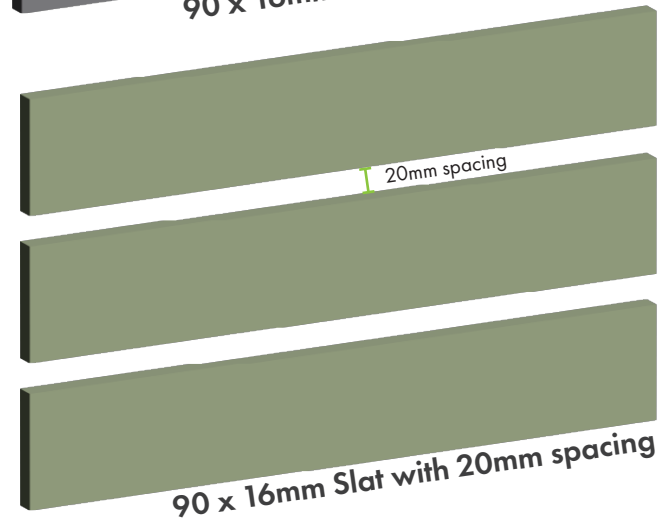
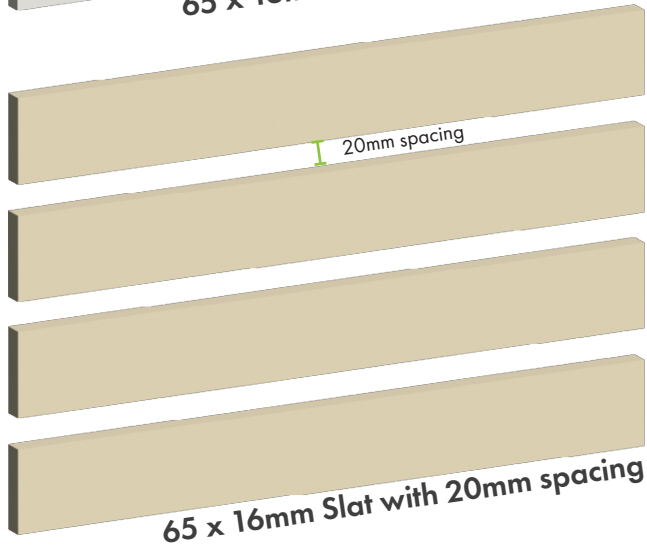
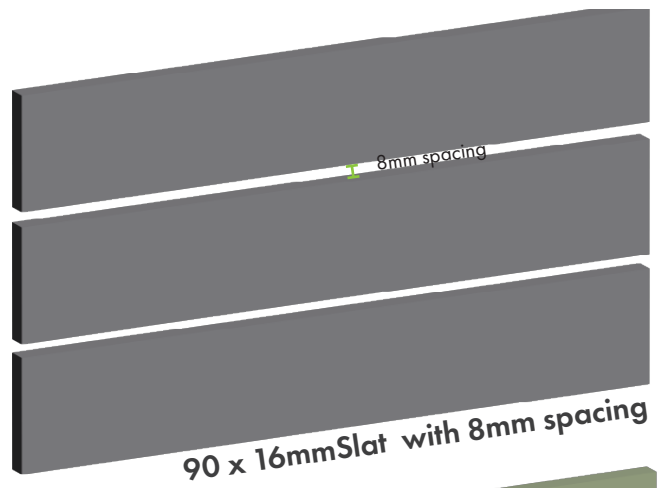
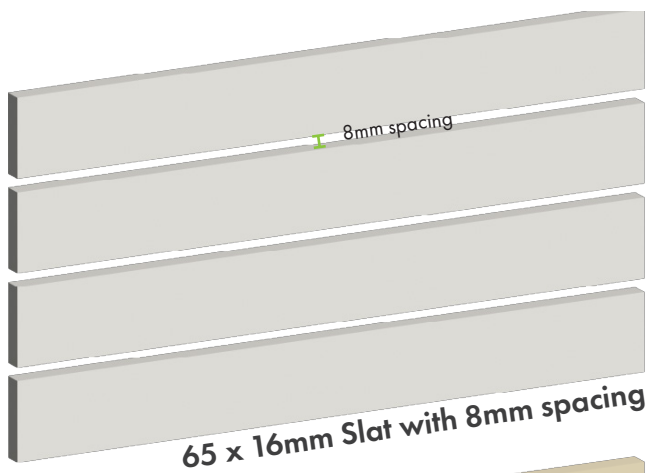
Slat Double Gate



Patio Privacy Screen



Retaining Wall Infill Screens



## THINGS TO CONSIDER

### SOIL TYPE

Soil type can effect the depth of hole needed to secure your new fence safely, this will also effect the length of posts that are required.

SOIL TYPE	MINIMUM HOLE DEPTH	APPROXIMATE CONCRETE REQUIRED <small>Recommended 20MPa Standard Concrete Mix</small>
Rock	400mm	1 bag per hole (20kg bag)
Clay/Firm Earth	600mm	2 bags per hole (20kg bag)
Sand/Loose Fill	900mm	3 bags per hole (20kg bag)

### WIND CONDITIONS

When selecting the right fence for your needs, think about how windy the area is. When putting a slat fence up in areas that have a lot of obstructions, there are different techniques to the installation that can help with the stability and vibration of the fence.

Talk with one of our fencing specialists today to discuss options for your install, but take note of the following

- How many houses are in the area
- How many trees are in the area and the height
- Any other large obstructions that could cause wind to be diverted.

## HAVE YOU GOT WHAT YOU NEED?

### Recommended equipment

- Self-drilling Screw Gun/Drill
- Spirit Level
- Tin Snips or Nibbler
- Rubber Mallet
- String Line & Peg Markers
- Shovel/Spade
- Wheelbarrow
- Marker (Not lead pencil)
- Concrete
- Hacksaw
- Rivet Gun
- Post Hole Digger
- Tape Measure
- Safety Glasses
- Gloves
- Enclosed Footwear



# COLOUR YOUR SLATS

Of all the elements of design, colour is the most powerful and personal. The Frontier Slats colour palette is the same as our Colorbond fencing and makes it easy to express yourself with colour. Steeline FNW provides you with a huge colour range to choose from which are expertly applied using a quality Dulux powder coat to provide durability and protection.



The COLORBOND® colour swatches above have been reproduced to represent actual product colours as accurately as possible. However we recommend checking your chosen colour against an actual sample of the product before purchasing, as varying light conditions and limitations of the printing process may affect colour tones. As powder coating is a painting process, the final colour finish of the powder coat may vary slightly from the colours shown above. COLORBOND® and ® colour names are registered trade marks of BlueScope Steel Limited. ™ colour names are trade marks of BlueScope Steel Limited. ABN 16 000 011 058. All rights reserved.

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