



Frontier Aluminium Slat Fencing from Steeline FNW is a great alternative to traditional 'vertical' fencing and presents a stylish solution as a boundary fence, privacy screen or gate. Made with quality aluminium components and available in a number of slat sizes and spacings, Frontier Slat Fencing can be powder coated in a wide range of Colorbond-inspired colours using premium powder coatings.

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 to hold the slats, which are spot welded in place. For panels/gates wider than 1500mm a vertical brace is installed to provide added strength to the slats.

## Key Features:

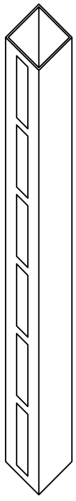
- ✓ Made from high quality aluminium and available in fence panel, swing gate and sliding gate formats
- ✓ Pre-routed 40x40 posts fit the slats which are spot welded in place for added strength
- ✓ Manufactured to size - height is determined by size and spacing of the slats used (refer to height charts) and is made per lineal metre to the required width
- ✓ Unlike wood fences, Frontier fencing is rot, termite and fire resistant, a virtually maintenance-free format
- ✓ Can be powder coated in a choice of 29 Colorbond-inspired fencing colours

## Applications for Frontier Aluminium Slat Fencing



- A boundary fence
- A weather or privacy screen for windows, carports and patios
- As an infill screen for a brick retaining wall
- As a stand-alone screen to hide or secure utilities e.g hot water system, bin compound
- They also look fabulous in a sliding or swing gate design.

# Frontier Aluminium Slat Fencing



The 40x40mm post is pre-routed with the slat size and spacing to suit the design.



The aluminium slats are mounted into the routed post and spot welded to hold them in place.

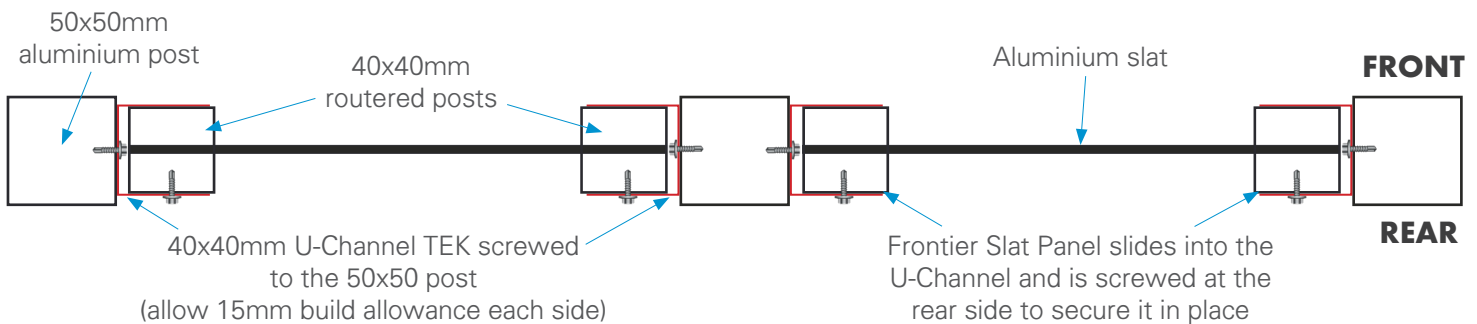


For panels / gates wider than 1500mm a centre brace is added to provide added rigidity to the slats.



The fencing is powder coated to the desired colour and is ready to install.

## Top Down View of Frontier Slat Fencing installation



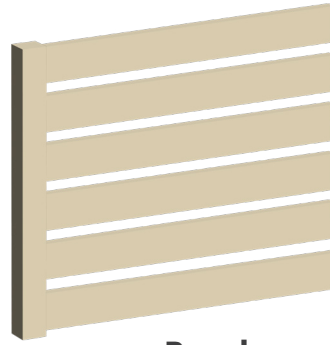
# Frontier Aluminium Slat Fencing



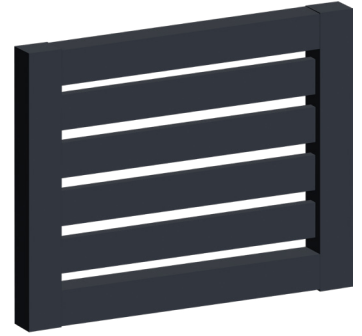
**Panel**



**Gate**



**Panel**



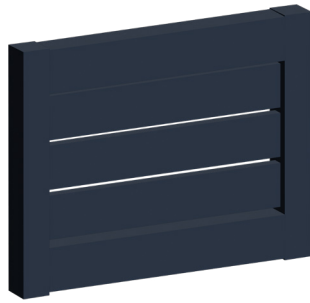
**Gate**

65x16mm slat with 8mm spacing		65x16mm slat with 20mm spacing	
Number of Slats	Height (mm)	Number of Slats	Height (mm)
3	211	3	235
4	284	4	320
5	357	5	405
6	430	6	490
7	503	7	575
8	576	8	660
9	649	9	745
10	722	10	830
11	795	11	915
12	868	12	1000
13	941	13	1085
14	1014	14	1170
15	1087	15	1255
16	1160	16	1340
17	1233	17	1425
18	1306	18	1510
19	1379	19	1595
20	1452	20	1680
21	1525	21	1765
22	1598	22	1850
23	1671	23	1935
24	1744	24	2020
25	1817	25	2105
26	1890	26	2190
27	1963	27	2275
28	2036	28	2360
29	2109	29	2445
30	2182	30	2530
31	2255	31	2615
32	2328	32	2700

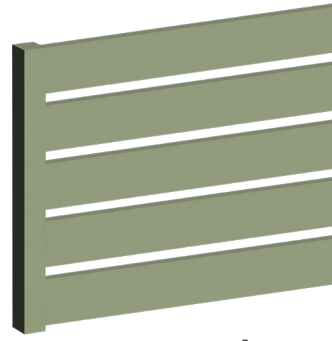
# Frontier Aluminium Slat Fencing



Panel



Gate



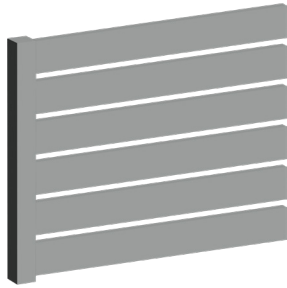
Panel



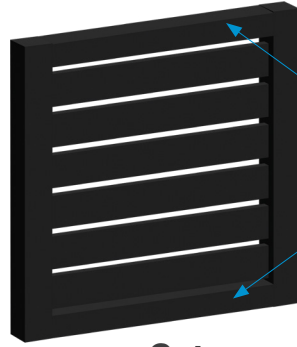
Gate

90x16mm slat with 8mm spacing		90x16mm slat with 20mm spacing	
Number of Slats	Height (mm)	Number of Slats	Height (mm)
3	286	3	310
4	384	4	420
5	482	5	530
6	580	6	640
7	678	7	750
8	776	8	860
9	874	9	970
10	972	10	1080
11	1070	11	1190
12	1168	12	1300
13	1266	13	1410
14	1364	14	1520
15	1462	15	1630
16	1560	16	1740
17	1658	17	1850
18	1756	18	1960
19	1854	19	2070
20	1952	20	2180
21	2050	21	2290
22	2148	22	2400
23	2246	23	2510
24	2344	24	2620
25	2442	25	2730
26	2540	26	2840
27	2638	27	2950
28	2736	28	3060
29	2834	29	3170
30	2932	30	3280
31	3030	31	3390
32	3128	32	3500

# Frontier Aluminium Slat Fencing



**Panel**



**Gate**

**50x50mm top and bottom frame on gates**

**Note:** for the 70x12mm size, there are different heights between the panel and gate formats. Gates are manufactured with a 50x50mm top & bottom frame resulting in different overall heights

## 70x12mm slat with 13mm spacing

Panel		Swing/Sliding Gate	
Number of Slats	Height (mm)	Number of Slats	Height (mm)
3	236	3	362
4	319	4	445
5	402	5	528
6	485	6	611
7	568	7	694
8	651	8	777
9	734	9	860
10	817	10	943
11	900	11	1026
12	983	12	1109
13	1066	13	1192
14	1149	14	1275
15	1232	15	1358
16	1315	16	1441
17	1398	17	1524
18	1481	18	1607
19	1564	19	1690
20	1647	20	1773
21	1730	21	1856
22	1813	22	1939
23	1896	23	2022
24	1979	24	2105
25	2062	25	2188
26	2145	26	2271
27	2228	27	2354
28	2311	28	2437
29	2477	29	2520
30	2560	30	2603
31	2643	31	2686
32	2700	32	2769

## FRONTIER ALUMINIUM SLAT FENCING COLOURS



### CUSTOM COLOURS AVAILABLE UPON REQUEST.

Refer [www.duluxpowders.com.au/colour/](http://www.duluxpowders.com.au/colour/) for details

The colour swatches in this brochure 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.