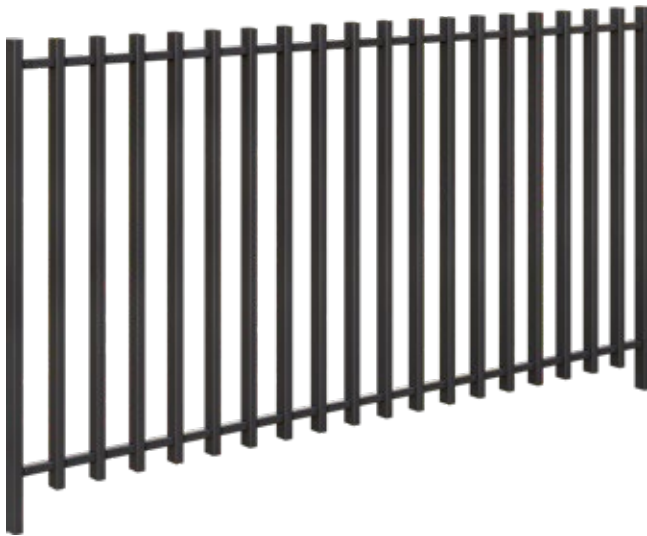




Product Specification Sheet

DuraPanel Axis



Fence Panel

Panel Height	1200mm
Panel Length	2250mm
Verticals Size	50x25mm
Verticals Spacing	95mm
Rail Size	25x25mm
Post Size	50x25 / 50x50mm
Post Centres	2275 / 2300mm

Custom raking panels available (made to order)



Standard Colours



Black

Custom powder coat colours available

Description

A modern linear statement. DuraPanel Axis features a unique “floating vertical” design, creating a sleek, contemporary look ideal for pools and garden areas.

Built from strong, welded aluminium, the Axis panels are tough, durable, and finished with a long-lasting black powder coat.

Material

- Powder coated aluminium

Features

- Modern linear design
- Creates a seamless floating fence effect with the 50x25mm in-line posts that match the verticals
- Constructed from robust aluminium with a powder coat finish for extra durability
- Custom fence and gate solutions available

Applications

- Residential
- Pools
- Medium Density Residential
- Commercial
- Parks and Playgrounds
- Schools and Education Centres
- Care Homes
- Balustrades

Compliance Information

- **F4** (*Safety From Falling*) compliant when installed as per PS1
- **F9** (*Restricting Access to Residential Pools*) compliant when installed as per PS1
- Generic PS1 available for download
- Site Specific PS1 available on request

Refer to PS1 when installing in any F4 or F9 situations

Product Specification Sheet

DuraPanel Axis

Care and Maintenance

When installing in-ground posts, slope concrete away from posts to limit water pooling around posts.

Avoid earth and soil coming into contact or building up against fence, and limit contact with fertilisers and garden chemicals.

Wash down regularly with soft brush and mild detergent solution. Avoid using harsh abrasive products.

Angle grinders should not be used to cut fencing.

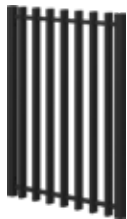
Ensure gate tracks and rack are clear of debris and buildup.

Warranty

5 year warranty when installed with these details and regularly maintained (not within 0.5km of ocean, or 1.5m from salt water pools).

Axis Gates

Stocked and typical gate widths and heights shown.
Any gate size can be custom fabricated to fit any required dimensions



Pedestrian Swing Gates

Gate Height	1200mm
Gate Width	950mm stocked or manufactured to requirements
Stile Size	25x50mm
Top Rail	25x25mm
Bottom Rail	25x25mm



Swing Gates

Gate Height	1200mm
Gate Width	Up to 2250mm (manufactured to requirements)
Stile Size	50x50mm
Top Rail	25x25mm
Bottom Rail	25x25mm



Driveway Swing Gates

Gate Height	1200mm
Gate Width	Manufactured to requirements
Stile Size	50x50mm
Top Rail	40x40mm
Bottom Rail	40x40mm

Verticals face-fixed to welded frame

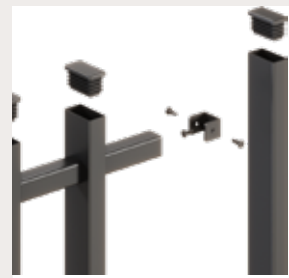


Sliding Gates

Gate Height	1200mm
Gate Width	Manufactured to requirements
Stile Size	50x50mm
Top Rail	40x40mm
Bottom Rail	50x100mm + 50x50mm

Sliding gates stack two bottom rails for additional support

Bracket Fixing Detail

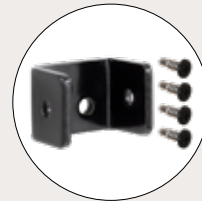


Top Fixing



Bottom Fixing

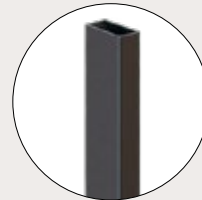
Brackets



Brackets

Type	DuraPanel Axis Bracket
Size	25x25mm
Fixings	10g-10x16mm wafer head screw
Finish	Powder coated aluminium

Posts



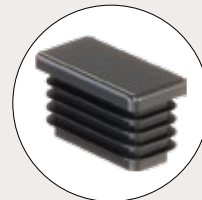
In-ground Posts

Size	50x25 / 50x50mm
Length	1800 / 2100mm
Finish	Powder coated aluminium



Flanged Posts

Size	50x25 / 50x50mm
Flange	125x125x5mm
Length	1300mm
Finish	Powder coated aluminium



Post Cap

Type	Internal fit plastic cap
Size	50x25mm
Finish	Black Plastic



To view all technical documents scan the QR code or visit <https://www.boundaryline.co.nz/technical-support>