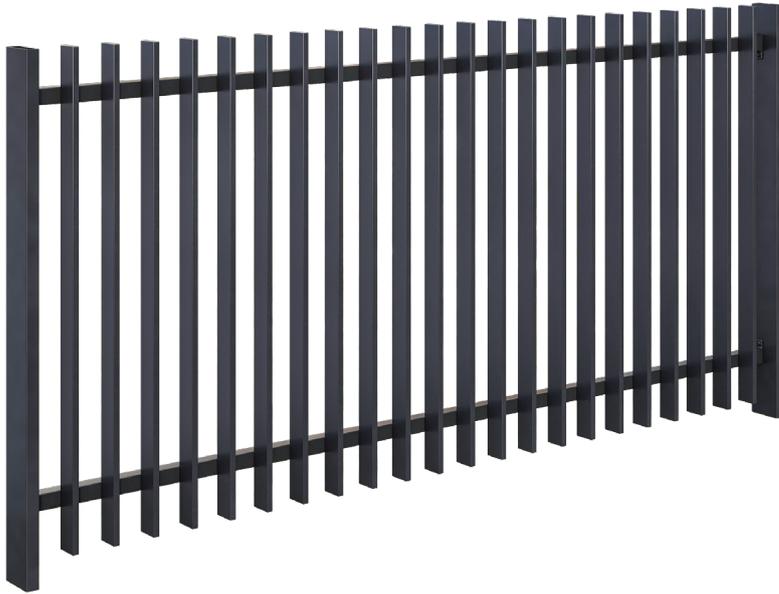




## Product Specification Sheet

# ModePanel Arc



### Fence Panel

Panel Height	950/1200/1500/1800mm
Panel Length	2400mm
Verticals Size	16x65mm
Verticals Spacing	90mm
Rail Size	40x40mm
Post Size	32x110mm
Corner Post Size	100x100mm



### Standard Colours



Black

### Description

**Sleek, strong and seamlessly modern.** ModePanel Arc is a fully welded aluminium fin panel fence system engineered for strength, precision, and architectural appeal.

Streamlined post profiles that mirror the panel's vertical fins create a flush seamless fence line. The design offers a continuous, architectural rhythm that works beautifully with modern landscapes and building facades.

### Material

- Powder coated aluminium

### Features

- Sleek and modern fin design provides a minimalist, architectural aesthetic
- Streamlined 110x32mm post profiles for a smooth, continuous fence line
- Can be installed on the boundary for pool fencing
- Modular design for fast, precise installation
- Fully welded aluminium fin panels for superior strength and durability
- Low-maintenance and corrosion-resistant finish
- Matching gates available

### Applications

- Residential
- Medium Density Residential
- Pools
- 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

## ModePanel Arc

### Care and Maintenance

When installing inground 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).

## Arc Gates

All gate sizes can be custom fabricated to fit any dimensions

Adjustable pedestrian gates are a set size and are designed to be able to be easily disassembled and adjusted to fit onsite



### Adjustable Pedestrian Gates

Gate Height	950 / 1200 / 1500 / 1800mm
Gate Width	Up to 1160mm (adjustable)
Stile Size	32x110mm
Top Rail	40x40mm
Bottom Rail	40x40mm



### Swing Gates

Gate Height	950 / 1200 / 1500 / 1800 / Custom
Gate Width	Up to 2300mm (manufactured to requirements)
Stile Size	32x110mm
Top Rail	40x40mm
Bottom Rail	40x40mm



### Driveway Swing Gates

Gate Height	950 / 1200 / 1500 / 1800 / Custom
Gate Width	Manufactured to requirements
Stile Size	50x50mm
Top Rail	50x50mm
Bottom Rail	75x50mm

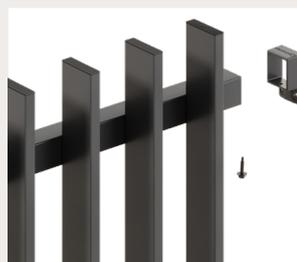
Fins face-fixed to welded frame



### Sliding Gates

Gate Height	950 / 1200 / 1500 / 1800 / Custom
Gate Width	Manufactured to requirements
Stile Size	50x50mm
Top Rail	50x50mm
Bottom Rail	50x100mm

### Bracket Fixing Detail



Bracket Mounting



Post Mounting

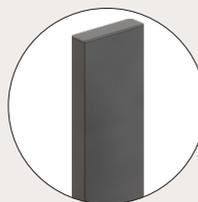
### Brackets



#### Brackets

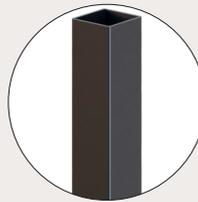
Type	ModePanel Bracket
Size	40x40mm
Fixings	Tek Screw 12g-14x25mm
Finish	Powder coated aluminium

### Posts



#### In-line Posts

Type	In-ground / Flanged
Size	32x110mm
Finish	Powder coated aluminium



#### Corner Posts

Type	In-ground / Flanged
Size	100x100mm
Finish	Powder coated aluminium



#### Corner Post Caps

Type	Internal Fit Cap
Size	100x100
Finish	Black Plastic



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