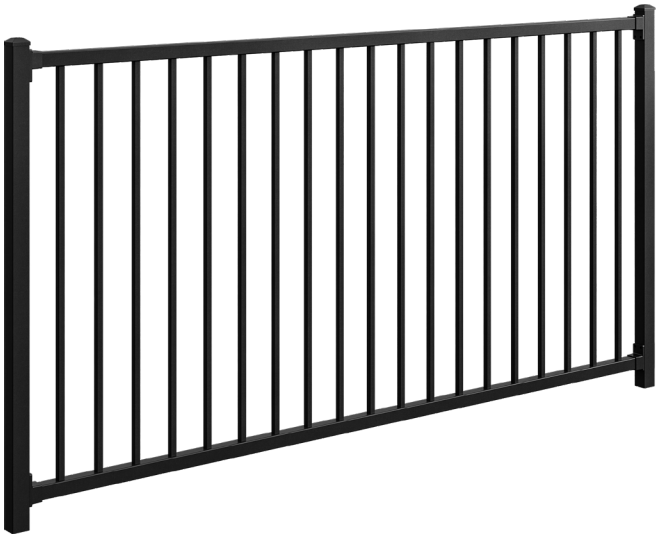
Product Specification Sheet

DuraPanel Delta



Fence Panel

Panel Height	950 / 1200mm
Panel Length	1110 / 2250mm
Verticals Size	19x19mm
Verticals Spacing	95mm
Rail Size	40x40mm
Post Size	50x50 / 65x65mm
Post Centres	2300mm

Raking Fence Panel

Panel Height	950 / 1200mm
Panel Length	1110 / 2250mm
Verticals Size	19x19mm
Verticals Spacing	95mm
Rail Size	40x40mm
Rake	Max 35°

Distance between posts and spacings between vertical bars will reduce as degree of rake increases

Standard Colours

Black

Custom powder coat colours available

Description

When less is more. DuraPanel Delta features a simple design with a single top and bottom rail, making it a popular choice for pools and front boundary fences.

Strong, durable, and cost-effective, the Delta panels provide a reliable solution for landscape fencing, swimming pool areas, and school safety. Designed to comply with all fence safety regulations, DuraPanel Delta enhances your property while protecting your family and home.

Material

- Powder coated aluminium

Features

- Timeless minimalist design
- Square verticals and horizontals for additional strength
- Constructed from robust aluminium with a powder coat finish for extra durability
- Rakeable panel available up to 35°
- 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

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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).

Delta Gates

All gate sizes can be custom fabricated to fit any dimensions
Adjustable 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 / 1200mm
Gate Width	Up to 1160mm *(adjustable)*
Stile Size	50x50
Top Rail	40x40mm
Bottom Rail	40x40mm

Adjustable Driveway Gates

Gate Height	950 / 1200mm
Gate Width	Up to 2254mm *(adjustable)*
Stile Size	50x50
Top Rail	40x40mm
Bottom Rail	40x40mm

Pedestrian Swing Gates

Gate Height	950 / 1200mm
Gate Width	950 / 1200mm stocked or manufactured to requirements
Stile Size	50x50mm
Top Rail	40x40mm
Bottom Rail	40x40mm

Driveway Swing Gates

Gate Height	950 / 1200mm
Gate Width	Manufactured to requirements
Stile Size	50x50mm
Top Rail	40x40mm
Bottom Rail	40x40mm *(+ 50x100mm bottom rail for gates over 2400mm)*

Sliding Gates

Gate Height	950 / 1200mm
Gate Width	Manufactured to requirements
Stile Size	50x50mm
Top Rail	40x40mm
Bottom Rail	50x75mm / 50x100mm

Bracket Fixing Detail

Top Fixing

Bottom Fixing

Raking Fixing

Brackets

Brackets

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

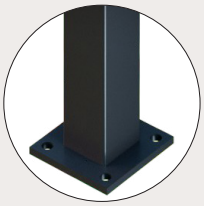
Raking Brackets

Type	DuraPanel Raking Bracket
Size	40x40mm
Fixings	10g-10x16mm wafer head screw
Finish	Powder coated aluminium

Posts

In-ground Posts

Size	50x50 / 65x65mm
Length	1800/1900/2100/2200/2500mm
Finish	Powder coated aluminium

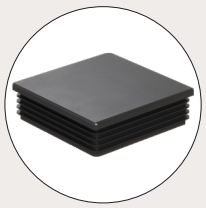


Flanged Posts

Size	50x50 / 65x65mm
Flange	125x125mm
Length	1300mm
Finish	Powder coated aluminium

External Post Caps

Type	DuraPanel aluminium cap
Size	50x50 / 65x65mm
Finish	Powder coated aluminium



Internal Post Caps

Type	Plastic flat cap
Size	50x50 / 65x65mm
Finish	Plastic

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