



# MAXIMUS

## Fence Panel

The challenging nature of safeguarding falls in civil and public infrastructure with the various changes in elevation and angles requires a unique solution. The Maximus fence panel was designed specifically for this, providing quick and efficient balustrade installation. Its heavy-duty top rail and robust aluminium construction ensures the highest levels of durability, protection and building code compliance are met.

### FEATURES:

- Balanced contemporary design
- Heavy-duty low maintenance aluminium construction
- Quick and easy to install
- Exclusively available as raking panel up to 30 degrees
- Black powder coated finish as standard, Custom colours available on request
- Brackets and hardware supplied
- Ex Stock fence panels
- Ex Stock Premier gates compatible with Maximus fence system
- Width and height adjustable driveway gates
- Gate automation and access control systems available

### IDEAL FOR:

- Balustrading
- Civil
- Cycleways
- Parks and Playgrounds

## SPECIFICATION DETAILS - EXSTOCK

### FENCE PANEL

|                        |   |
|------------------------|---|
| <b>Height:</b>         | 1200mm                                    |
| <b>Width:</b>          | 2400mm                                    |
| <b>Horizontals:</b>    | 50 x 50mm top rail, 40 x 40mm bottom rail |
| <b>Verticals:</b>      | 19 x 19mm, 91mm spacing                   |
| <b>Posts:</b>          | 65 x 65mm, galvanized steel               |
| <b>Raking panels:</b>  | Yes, up to 30 degrees                     |
| <b>Fixing options:</b> | Inground, side fixed and base plated      |

### PEDESTRIAN GATE – PREMIER GATE

|                     |                             |
|---------------------|-----------------------------|
| <b>Height:</b>      | 1000mm, 1200mm              |
| <b>Width:</b>       | 1000mm                      |
| <b>Horizontals:</b> | 40 x 40mm                   |
| <b>Verticals:</b>   | 19 x 19mm, 91mm spacing     |
| <b>Posts:</b>       | 65 x 65mm, galvanized steel |

### PRODUCT PROPERTIES

|                  |                             |
|------------------|-----------------------------|
| <b>Material:</b> | Aluminium, Galvanized Steel |
| <b>Finish:</b>   | Powder coat                 |
| <b>Colour:</b>   | Black, Custom               |

### COMPLIANCE INFORMATION:

Compliant with NZ Building Code F4 Safety from falling when installed with steel posts at up to 2465mm post centers.  
Compliant with NZ Building Code F9 Restricted access to residential pools when installed with steel posts at up to 2465mm post centers.

Generic PS1 available.

Site Specific PS1 available on request.

Suitable for installation in up to Very High Wind Zones.

### CARE & MAINTENANCE:

To best care for your fence, meet warranty requirements and to extend the life of our products we recommend washing down all exposed metalwork including panels, posts, gates and fixings every 6 months, and every 3 months in sea spray and geothermal locations.

For full care and maintenance information and instructions please see the Urban Group Care and Maintenance document.

### WARRANTY INFORMATION:

We provide a 10year warranty on aluminium fence panels, posts and gates, 5years on galvanized steel posts and 2years on associated hardware.

These warranty periods are subject to further terms and conditions, please see the Urban Group Warranty 2023 document for full warranty information.

***Please ensure the current Data Sheet is consulted prior to specification or installation of Urban Group products. If you require additional information not included in this Data Sheet, please contact Urban Group.***