

# PicketPanel PS1

Rev: 1.3

Issue Date: 17/02/2025

## Application

Engineering specifications & installation details for compliance with **NZBC B1, F4 & F9**

## BARRIER SPECIFICATION SELECTION GUIDE

Clause F4 'Safety from Falling' of the New Zealand Building Code requires building areas to be constructed to reduce the likelihood of accidental falls. Specifically, barriers are required where people could fall one metre or more.

Barriers need to be designed and constructed so that they are capable of providing the strength and stiffness necessary for the proposed location and occupancy type of the property which they serve. Evidence of the suitability of the barrier system for its proposed use, needs to be provided when making a building consent application. This producer statement provides the assurance that Boundaryline product specifications and installation details have been pre-approved by Chartered Professional Engineers and comply with all NZBC B1, F4, F9 requirements.

It is important that your selected barrier design is appropriate to the specific installation location and intended use. Use this guide to determine your specific barrier design and installation details.

### Generic Producer Statement:

This is a generic Producer Statement, issued to Terranota Ltd, which provides the assurance that the proprietary products detailed in this document have been structurally engineered to comply with the New Zealand Building Code and the building code clauses as detailed, and for the application(s) as described in this document.

The fencing components detailed in this Producer Statement are proprietary products, engineered to comply with the requirements of the stated building code clause. Of equal importance is the detail of the fixing method to ensure the correct installation of the proprietary components. To this end, most common installation applications have been illustrated with appropriate details to ensure a safe and compliant fence/balustrade.

The structure (or ground conditions) to which the proprietary components are installed is the responsibility of the installer or end user, and it is recommended that an independent engineer is engaged to confirm the compliance of the structure (or ground condition) with the New Zealand Building Code. Where relevant, and when critical to the compliance of the proprietary components, this producer statement details specific requirements of the structure (or ground conditions) as a minimum standard.

It is the installer or end user's responsibility to ensure the proprietary components are installed accurately to the detail provided. If your particular structure design or application is not covered in the details provided, then this generic producer statement cannot be applied to your installation. In this instance, please contact Boundaryline to discuss a custom-engineered solution that will meet your requirements.

### Barrier Loading Selection:

Where a barrier serves multiple occupancies, default to the highest loading requirement from all location scenarios. For more information, please refer to [www.building.govt.nz](http://www.building.govt.nz).

Occupancy Type:	Building Code Clause:	Specific Use:	Horizontal Design Loading:	Minimum Overall Barrier Height:
A - Domestic	F9	Pool fence only.	0.33kN	1.2m
A - Domestic	F4	All areas serving one dwelling but excluding balconies, decks, and terraces. For example; walkways, stairs and landings and retaining walls, not adjacent to a deck or terrace.	0.35kN/m	1.0m 0.9m for stairs only
A - Domestic	F4	External balcony, decks, terraces, retaining walls and walkways in a multi-dwelling application, including open public spaces.	0.75kN/m	1.0m single dwelling 1.1m multi dwelling
B & E – Offices and work areas including storage	F4	Access walkways, stairs and landings.	0.35kN/m	1.1m
B & E – Offices and work areas including storage	F4	Areas including balconies, decks and terraces not susceptible to overcrowding.	0.75kN/m	1.1m
C3 – Areas without obstacles for moving people and where people may congregate	F4	Areas including walkways, stairs and landings, balconies, decks and terraces not susceptible to overcrowding, including parks and reserves.	0.75kN/m	1.1m

## Wind Zones:

There are five main Wind Zones in New Zealand: Low, Medium, High, Very High, and Extra High. All details in this Producer Statement have been engineered to Medium and High wind zone's (please see tables below). If your property falls into a higher wind zone, please contact Boundaryline to discuss a custom-engineered solution to meet your requirements.

To identify the wind zone at your site location, search for BRANZ Maps, turn on the 'Wind Regions' layer, and search your site address. If it is unclear what wind zone applies to your site, please contact your engineer to calculate the wind zone for your property.

For properties that fall into a high or very high wind zone, but are in a built-up area, it may be beneficial to engage a Professional Engineer to calculate the specific wind zone for your site, as terrain and adjacent structures can impact the wind zone applicable to your particular site. A means of determining the wind zone for a specific location is detailed in NZS 3604:2011.

Maximum Post centres for Picket Panel for **0.35kN/m** Loading

Wind Zone		950h	1200h	1500h	1800h
Medium	Atlas	2.49m	2.49m	2.49m	2m
	Juno, Opus, Rondo, Forte	2.505m	2.505m	2m	1.65m
High	Atlas	2.49m	2.49m		
	Juno, Opus, Rondo, Forte	2.505m	2.505m		
Very High/Extra High	Atlas	Please contact Boundaryline for a solution			
	Juno, Opus, Rondo, Forte				

Maximum Post centres for Picket Panel for **0.75kN/m** Loading

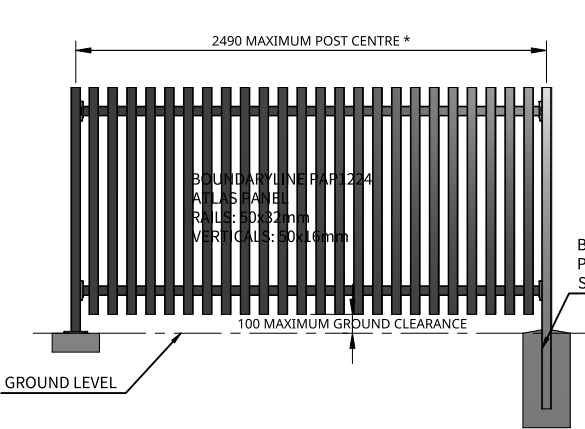
Wind Zone		950h	1200h	1500h	1800h		
Medium	Atlas	2.08m	2.08m	2.08m	2m		
	Juno, Opus, Rondo, Forte	2.08m	2.08m	2m	1.65m		
High	Atlas	2.08m	2.08m				
	Juno, Opus, Rondo, Forte	2.08m	2.08m				
Very High/Extra High	Atlas	Please contact Boundaryline for a solution					
	Juno, Opus, Rondo, Forte						

## Fixing Types

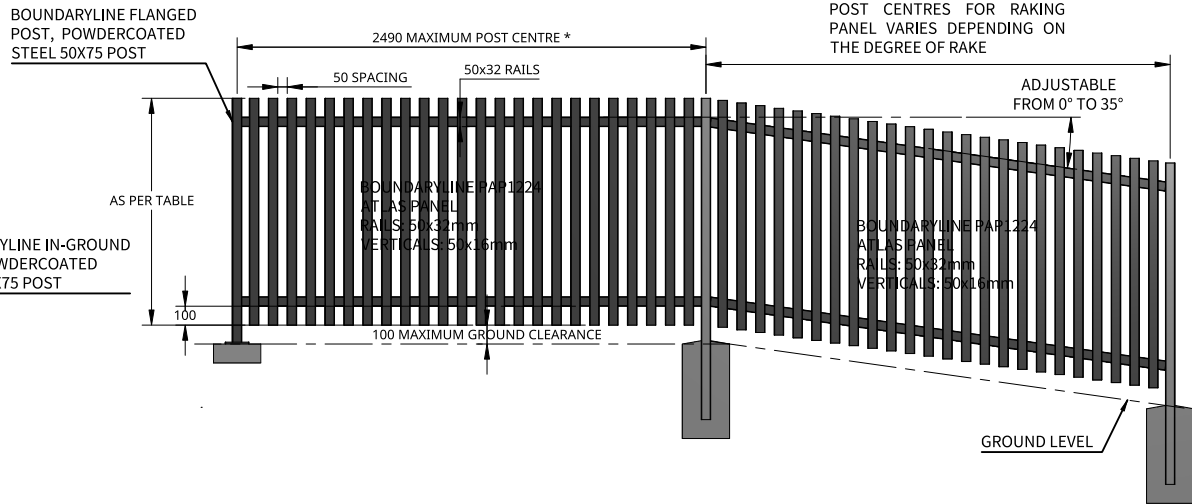
There are four corrosion zones in New Zealand that relate to the severity of exposure to wind-driven salt. To determine the corrosion zone of your installation location, please check maps in Figure 4.2 in NZS3604:2011 (or online search 'BRANZ Maps'). Use the table below to determine the appropriate fixing types required for your particular location.

Zone	Risk Level & Location	Fixing Type
Zone B	Low risk	Hot-dip Galvanised
Zone C	Medium risk	Hot-dip Galvanised
Zone D	High risk, all offshore islands, locations within 500m of coastline including harbours, locations within 100m of tidal estuaries and sheltered inlets	316 Stainless Steel
Zone D	Very high risk, locations described in Zone D, beach fronts and seaside locations	316 Stainless Steel

BOUNDARYLINE PICKETPANEL PAP1224-BK FENCE FOR F9 (POOL FENCE) APPLICATIONS



BOUNDARYLINE PICKETPANEL PAP1224-BK FENCE FOR F4 - (FALL RESTRAINT BARRIER) APPLICATIONS



General Notes

1. All dimensions are in millimetres.
2. Drawings are not necessarily to scale
3. Check [www.boundaryline.co.nz](http://www.boundaryline.co.nz) to ensure you have the most recent edition of this publication.

Fixing Notes

1. All coach screws and bolts to be pre-drilled according to NZS 3603:1997
2. When fixing self-drilling screws, ensure low torque setting to avoid thread stripping. A battery drill is recommended for self-drilling screws - DO NOT use an impact driver.

Corrosion Zones

There are four corrosion zones in New Zealand that relate to the severity of exposure to wind-driven salt. See maps in figure 4.2 of NZS 3604:2011 (or online search 'BRANZ Maps') to determine the corrosion zone of the installation location and appropriate fixing option required.

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Existing Support Structure

1. Supporting structures as not covered by these drawings unless specific requirements are detailed.
2. Supporting structures are by others and must comply with the New Zealand Building Code.
3. If unsure of existing structure compliance, seek professional advice.



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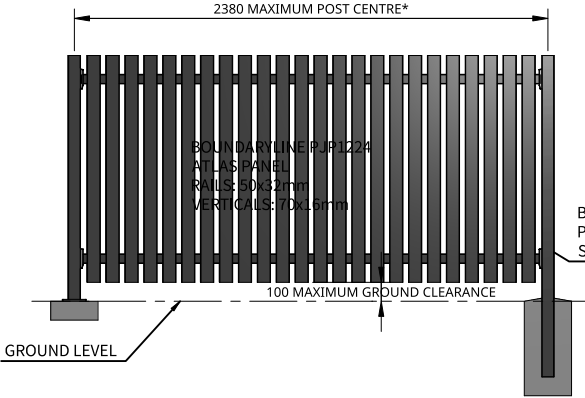
BOUNDARYLINE PICKETPANEL ATLAS

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1:40	A4	PAP01
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1.6	17/02/2025	4

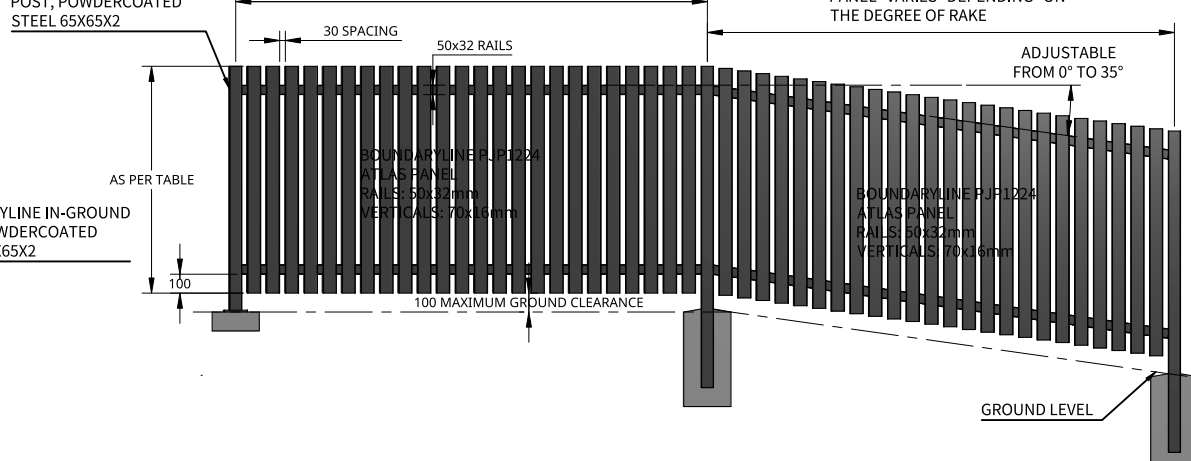
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BOUNDARYLINE PICKETPANEL PJP1224-BK FENCE FOR F9 (POOL FENCE) APPLICATIONS



BOUNDARYLINE PICKETPANEL PJP1224-BK FENCE FOR F4 - (FALL RESTRAINT BARRIER) APPLICATIONS



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Existing Support Structure

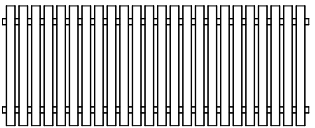
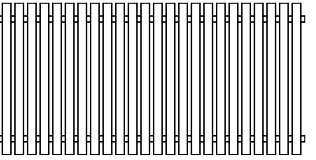
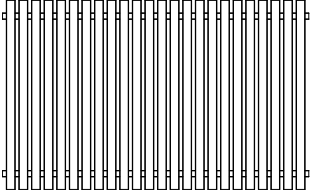
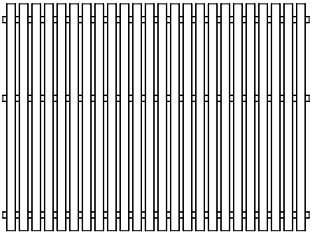
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Boundaryline

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Panel Type	Juno Rakeable 950 High - PJP9524-BK			Juno Rakeable 1200 High - PJP1224-BK			Juno Rakeable 1500 High - PJP1524-BK			Juno Rakeable 1800 High - PJP1824-BK		
												
Loadings	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)
Max Post Centres	N/A	2505mm	2080mm	2380mm	2380mm	2080mm	2000mm	2000mm	2000mm	N/A	1650mm	1650mm
In-ground Post Options	N/A	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	N/A	65X65 STEEL POST	65X65 STEEL POST
Flanged Post Options	N/A	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	N/A	65X65 STEEL POST	65X65 STEEL POST
Maximum Wind Loading	N/A	HIGH	HIGH	HIGH	HIGH	HIGH	MED	MED	MED	N/A	MED	MED
Applicable Fixing Details	N/A	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	N/A	PFD657501 PFD657502	PFD657501 PFD657502

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BOUNDARYLINE PICKETPANEL POP1224-BK FENCE FOR F9 (POOL FENCE) APPLICATIONS

BOUNDARYLINE PICKETPANEL POP1224-BK FENCE FOR F4 - (FALL RESTRAINT BARRIER) APPLICATIONS

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BOUNDARYLINE PICKETPANEL OPUS

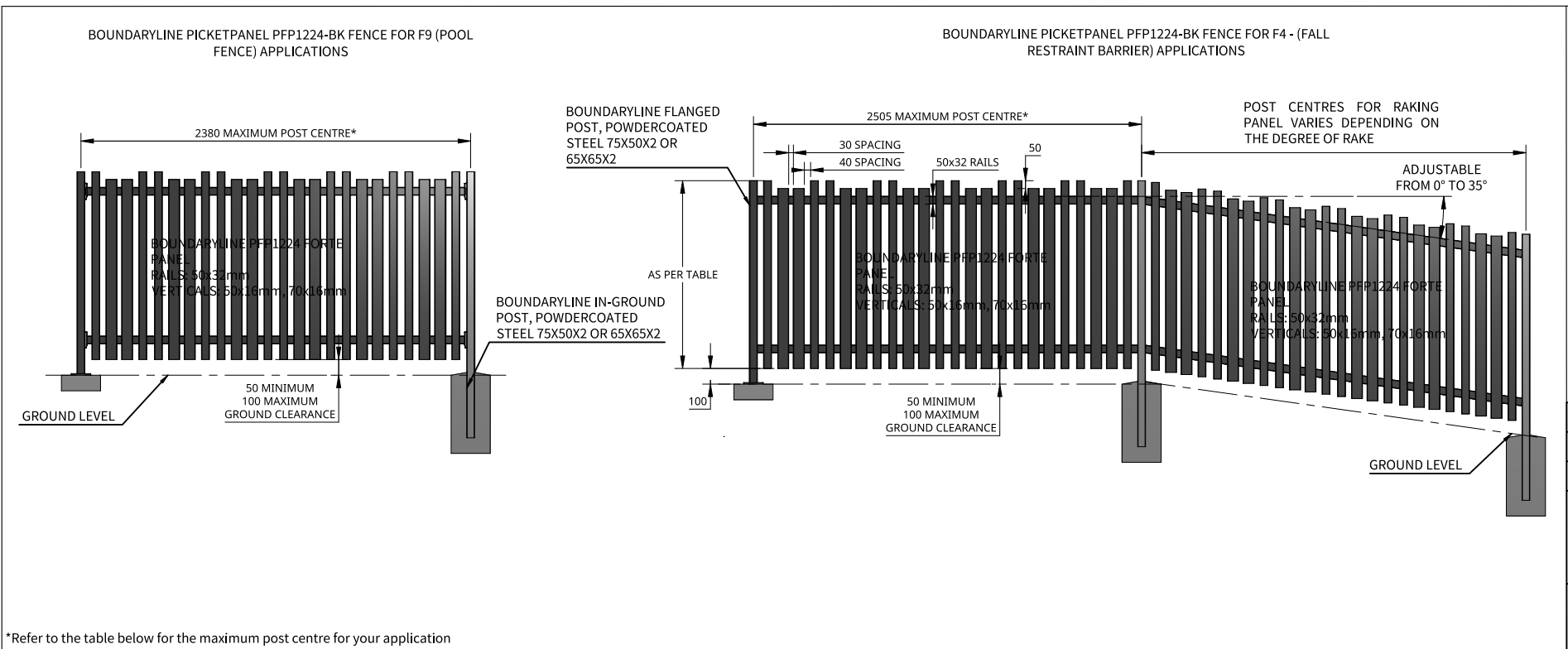
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Panel Type	Opus Rakeable 950 High - POP9524-BK			Opus Rakeable 1200 High - POP1224-BK			Opus Rakeable 1500 High - POP1524-BK			Opus Rakeable 1800 High - POP1824-BK		
Loadings	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)
Max Post Centres	N/A	2505mm	2080mm	2380mm	2380mm	2080mm	2000mm	2000mm	2000mm	N/A	1650mm	1650mm
In-Ground Post Options	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST
Flanged Post Options	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST
Maximum Wind Loading	N/A	HIGH	HIGH	HIGH	HIGH	HIGH	MED	MED	MED	N/A	MED	MED
Applicable Fixing Details	N/A	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	N/A	PFD657501 PFD657502	PFD657501 PFD657502

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SCALE	SIZE	DRAWING NO
1:40	A4	POP01
REV.	DATE ISSUED	SHEET
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Panel Type	Forte Rakeable 950 High - PFP9524-BK			Forte Rakeable 1200 High - PFP1224-BK			Forte Rakeable 1500 High - PFP1524-BK			Forte Rakeable 1800 High - PFP1824-BK		
Loadings	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)	F9 (Pool Fence)	F4 - 0.35kN/m (Fall Restraint)	F4 - 0.75kN/m (Fall Restraint)
Max Post Centres	N/A	2505mm	2080mm	2380mm	2380mm	2080mm	2000mm	2000mm	2000mm	N/A	1650mm	1650mm
In-ground Post Options	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST
Flanged Post Options	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST	N/A	65X65 OR 75X50 STEEL POST	65X65 OR 75X50 STEEL POST
Maximum Wind Loading	N/A	HIGH	HIGH	HIGH	HIGH	HIGH	MED	MED	MED	N/A	MED	MED
Applicable Fixing Details	N/A	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	N/A	PFD657501 PFD657502	PFD657501 PFD657502

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TITLE			BOUNDARYLINE PICKETPANEL FORTE		
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BOUNDARYLINE PICKETPANEL PRP1224-BK FENCE FOR F9 (POOL FENCE) APPLICATIONS

BOUNDARYLINE PICKETPANEL PRP1224-BK FENCE FOR F4 - (FALL RESTRAINT BARRIER) APPLICATIONS

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\*Refer to the table below for the maximum post centre for your application

Panel Type	Rondo Rakeable 950 High - PRP9524-BK			Rondo Rakeable 1200 High - PRP1224-BK			Rondo Rakeable 1500 High - PRP1524-BK			Rondo Rakeable 1800 High - PRP1824-BK		
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Max Post Centres	N/A	2505mm	2080mm	2380mm	2380mm	2080mm	2000mm	2000mm	2000mm	N/A	1650mm	1650mm
In-Ground Post Options	N/A	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	N/A	65X65 STEEL POST	65X65 STEEL POST
Flanged Post Options	N/A	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	65X65 STEEL POST	N/A	65X65 STEEL POST	65X65 STEEL POST
Maximum Wind Loading	N/A	HIGH	HIGH	HIGH	HIGH	HIGH	MED	MED	MED	N/A	MED	MED
Applicable Fixing Details	N/A	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	PFD657501 PFD657502	N/A	PFD657501 PFD657502	PFD657501 PFD657502

IMPORTANT: THIS DESIGN AND ASSOCIATED DESIGN PRODUCER STATEMENTS ARE ONLY RELEVANT FOR PROPRIETARY BOUNDARYLINE PRODUCTS; ANY PRODUCT SUBSTITUTIONS WILL INVALIDATE THE PRODUCER STATMENT

Existing Support Structure

1. Supporting structures as not covered by these drawings unless specific requirements are detailed.

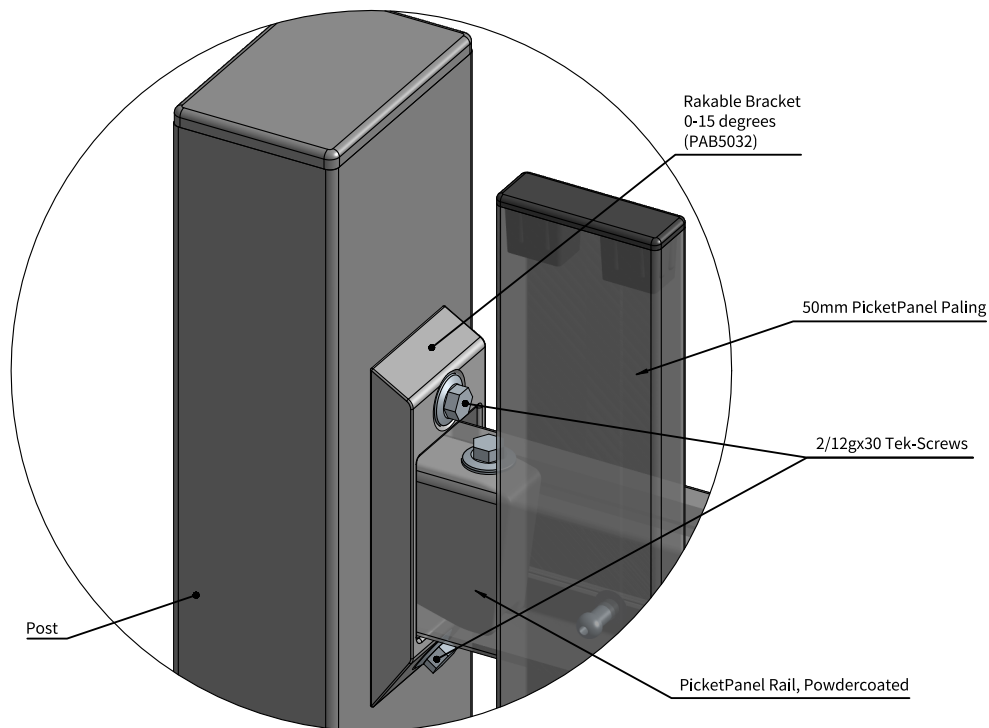
2. Supporting structures are by others and must comply with the New Zealand Building Code.

3. If unsure of existing structure compliance, seek professional advice.

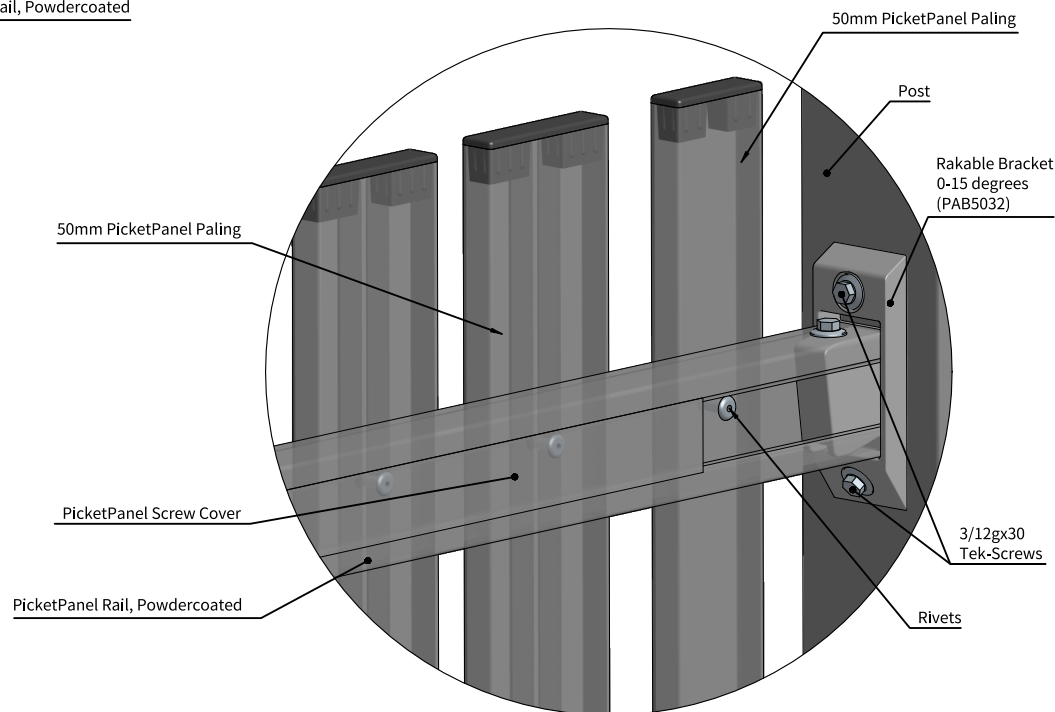
Boundaryline

Terranota Ltd. P.O. Box 1703 Invercargill 1703  
Telephone: 0800 003 006  
Fax: 03 215 8248  
Email: [enquiries@boundaryline.co.nz](mailto:enquiries@boundaryline.co.nz)  
Website: [www.boundaryline.co.nz](http://www.boundaryline.co.nz)  
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TITLE		
BOUNDARYLINE PICKETPANEL RONDO		
SCALE	SIZE	DRAWING NO
1:40	A4	PRP01
REV.	DATE ISSUED	SHEET
1.6	17/02/2025	8



Bracket Fixing Details  
1:2



Picket - Rail Fixing Details  
1:3

#### General Notes

1. All dimensions are in millimetres.

2. Drawings are not necessarily to scale

3. Check [www.boundaryline.co.nz](http://www.boundaryline.co.nz) to ensure you have the most recent edition of this publication.

#### Fixing Notes

1. All coach screws and bolts to be pre-drilled according to NZS 3603:1997

2. When fixing self-drilling screws, ensure low torque setting to avoid thread stripping. A battery drill is recommended for self-drilling screws - DO NOT use an impact driver.

#### Corrosion Zones

There are four corrosion zones in New Zealand that relate to the severity of exposure to wind-driven salt. See maps in figure 4.2 of NZS 3604:2011 (or online search 'BRANZ Maps') to determine the corrosion zone of the installation location and appropriate fixing option required.

Zone	Risk Level & Location	Fixing Type
Zone B	Low risk	Hot-dip Galvanised
Zone C	Medium risk	Hot-dip Galvanised
Zone D	High risk, all offshore islands, locations within 500m of coastline including harbours, locations within 100m of tidal estuaries and sheltered inlets.	316 Stainless Steel
Zone E	Very high risk, locations described in Zone D, beachfronts and seaside locations.	316 Stainless Steel

#### Existing Support Structure

1. Supporting structures as not covered by these drawings unless specific requirements are detailed.

2. Supporting structures are by others and must comply with the New Zealand Building Code.

3. If unsure of existing structure compliance, seek professional advice.



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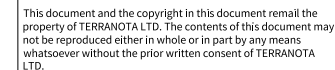
TITLE		
BOUNDARYLINE PICKETPANEL FIXING DETAILS		
SCALE	SIZE	DRAWING NO
1:40	A4	
REV.	DATE ISSUED	SHEET
1.6	17/02/2025	9

3. Check [www.boundaryline.co.nz](http://www.boundaryline.co.nz) to ensure you have the most recent edition of this publication.

2. When fixing self-drilling screws, ensure low torque setting to avoid thread stripping. A battery drill is recommended for self-drilling screws - DO NOT use an impact driver.

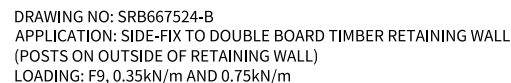
There are four corrosion zones in New Zealand that relate to the severity of exposure to wind-driven salt. See maps in figure 4.2 of NZS 3604:2011 (or online search 'BRANZ Maps') to determine the corrosion zone of the installation location and appropriate fixing option required.

2. If unsure of existing structure compliance, seek professional advice.



FOR 0.35 & 0.75kN/m HORIZONTAL  
LOADING  
(REFER TO BARRIER SPECIFICATION GUIDE FOR  
RELEVANT OCUPANCY TYPES)

DRAWING NO: ICA667524  
APPLICATION: CONCRETE IN-GROUND  
LOADING: F9, 0.35kN/m AND 0.75kN/m



**IMPORTANT: THIS DESIGN AND ASSOCIATED DESIGN PRODUCER STATEMENTS ARE ONLY RELEVANT FOR PROPRIETARY BOUNDARYLINE PRODUCTS; ANY PRODUCT SUBSTITUTIONS WILL INVALIDATE THE PRODUCER STATEMENT**



General Notes

1. All dimensions are in millimetres.

2. Drawings are not necessarily to scale

3. Check [www.boundaryline.co.nz](http://www.boundaryline.co.nz) to ensure you have the most recent edition of this publication.

Fixing Notes

1. All coach screws and bolts to be pre-drilled according to NZS 3603:1993

2. When fixing self-drilling screws, ensure low torque setting to avoid thread stripping. A battery drill is recommended for self-drilling screws - DO NOT use an impact driver.

Corrosion Zones

There are four corrosion zones in New Zealand that relate to the severity of exposure to wind-driven salt. See maps in figure 4.2 of NZS 3604:2011 (or online search '*B'NZ Maps*') to determine the corrosion zone of the installation location and appropriate fixing option required.

Zone	Risk Level & Location	Fixing Type
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Zone E	Very high risk, locations described in Zone D, beachfronts and seaside locations.	316 Stainless Steel

Existing Support Structure

1. All supporting structure by others must comply with the New Zealand Building Code

2. If unsure of existing structure compliance, seek professional advice.



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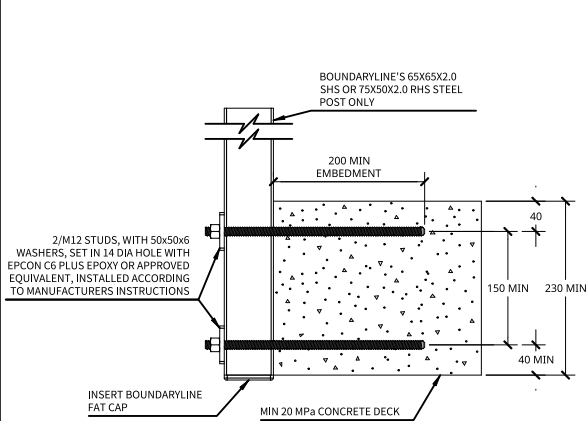
TITLE:

BOUNDARYLINE PICKETPANEL  
BARRIER FIXING DESIGNS FOR:  
- CONCRETE WALL  
- MASONRY WALL

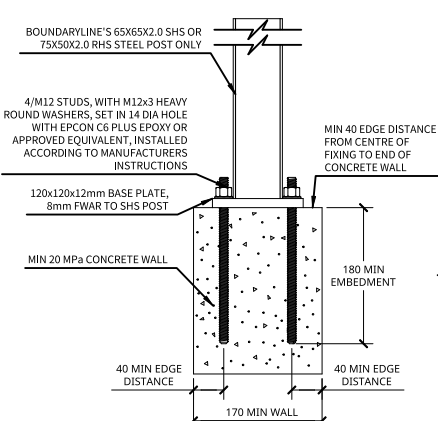
FOR 0.75kN/m

HORIZONTAL LOADING  
(REFER TO BARRIER SPECIFICATION GUIDE FOR RELEVANT OCCUPANCY TYPES)

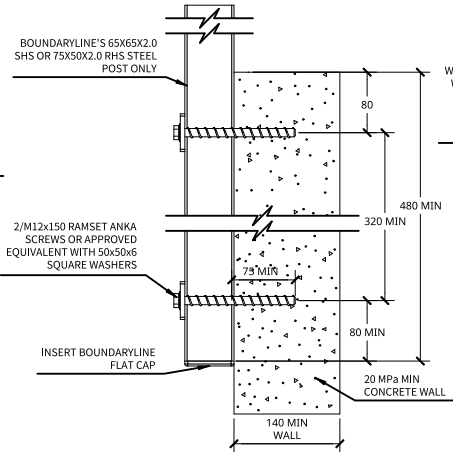
SCALE	SIZE	DRAWING NO
1:10	A4	PFD657502
REV.	DATE ISSUED	SHEET
1.4	14/02/25	11



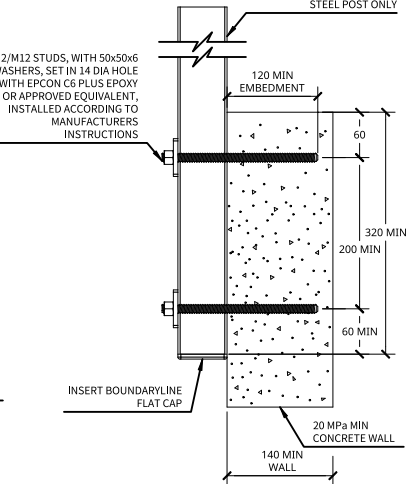
DRAWING NO: SDA667524-A  
APPLICATION: SIDE-FIX TO CONCRETE DECK (230 min THICKNESS)  
LOADING: F9, 0.35kN/m AND 0.75kN/m



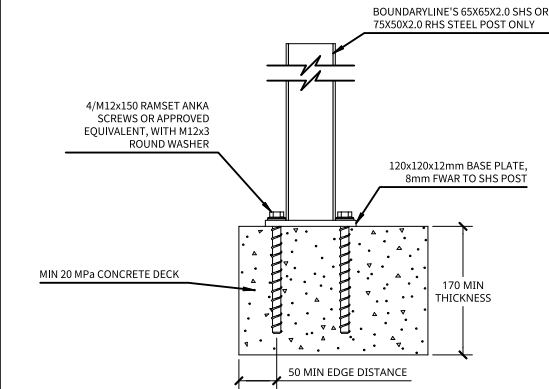
DRAWING NO: TWA667524-B  
APPLICATION: TOP-FIX TO CONCRETE WALL  
LOADING: F9, 0.35kN/m AND 0.75kN/m



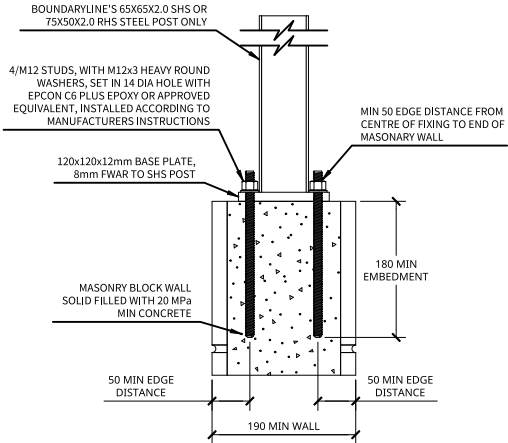
DRAWING NO: SWA667524-A  
APPLICATION: SIDE-FIX TO CONCRETE WALL  
LOADING: F9, 0.35kN/m AND 0.75kN/m



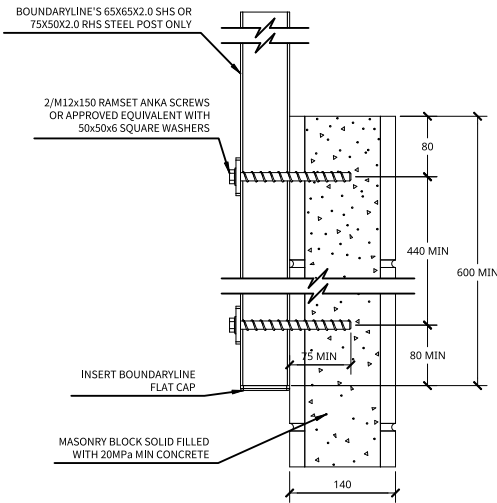
DRAWING NO: SWA667524-B  
APPLICATION: SIDE-FIX TO CONCRETE WALL  
LOADING: F9, 0.35kN/m AND 0.75kN/m



DRAWING NO: TDA667524-C  
APPLICATION: TOP-FIX TO CONCRETE DECK  
LOADING: F9, 0.35kN/m AND 0.75kN/m



DRAWING NO: TMA667524  
APPLICATION: TOP-FIX TO MASONRY WALL  
LOADING: F9, 0.35kN/m AND 0.75kN/m



DRAWING NO: SMA667524  
APPLICATION: SIDE-FIX TO MASONRY WALL (15 SERIES)  
LOADING: F9, 0.35kN/m AND 0.75kN/m



association of  
consulting and  
engineering



## PRODUCER STATEMENT – PS1 DESIGN

**BUILDING CODE CLAUSE(S):** |  
**ISSUED BY:** |  
(Engineering Design Firm)  
**TO:** |  
(Owner/Developer)  
**TO BE SUPPLIED TO:** |  
(Building Consent Authority)  
**IN RESPECT OF:** |  
(Description of Building Work)  
**AT:** |  
(Address, Town/City)  
**LEGAL DESCRIPTION:** | **N/A** ☐

We have been engaged by the owner/developer referred to above to provide (Extent of Engagement):

in respect of the requirements of the Clause(s) of the Building Code specified above for Choose an item., as specified in the Schedule, of the proposed building work.

The design carried out by us has been prepared in accordance with:

- ☐ Compliance documents issued by the Ministry of Business, Innovation & Employment (Verification method/acceptable solution) | and/or;
- ☐ Alternative solution as per the attached Schedule.

The proposed building work covered by this producer statement is described on the drawings specified in the Schedule, together with the specification, and other documents set out in the Schedule.

**On behalf of the Engineering Design Firm,** and subject to:

- Site verification of the following design assumptions: |.
- All proprietary products meeting their performance specification requirements;

**I believe on reasonable grounds that:**

- the building, if constructed in accordance with the drawings, specifications, and other documents provided or listed in the Schedule, will comply with the relevant provisions of the Building Code and that;
- the persons who have undertaken the design have the necessary competency to do so.

I recommend the **Choose one** level of **construction monitoring**.

I, (Name of Engineering Design Professional) , am:

- ☐ CPEng number |  
and hold the following qualifications

The Engineering Design Firm holds a current policy of Professional Indemnity Insurance no less than \$200,000  
The Engineering Design Firm Choose one a member of ACE New Zealand.

**SIGNED BY** (Name of Engineering Design Professional):  
(Signature below):

**ON BEHALF OF** (Engineering Design Firm):

01/03/25 EXPIRES  
Date: 28/02/26

**Note:** This statement has been prepared solely for the Building Consent Authority named above and shall not be relied upon by any other person or entity. Any liability in relation to this statement accrues to the Engineering Design Firm only. As a condition of reliance on this statement, the Building Consent Authority accepts that the total maximum amount of liability of any kind arising from this statement and all other statements provided to the Building Consent Authority in relation to this building work, whether in tort or otherwise, is limited to the sum of \$200,000.

This form is to accompany **Form 2 of the Building (Forms) Regulations 2004** for the application of a Building Consent.



## **SCHEDULE to PS1**

Please include an itemised list of all referenced documents, drawings, or other supporting materials in relation to this producer statement below:



**Auckland**

43 Noel Burnside Road  
09 250 1144

**Christchurch**

22 Islington Avenue  
03 347 3191

**Invercargill**

60 Basstian Street  
03 211 5145

**0800 003 006**  
**[boundaryline.co.nz](http://boundaryline.co.nz)**