

Versatile design can contour slopes up to 30°, is Balustrade and pool compliant. PS1 available.

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Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include technical information by manufacturer and either a BRANZ or independent Appraisal or CodeMark



FenceLab confirms that this minimum level of assurance has been met or exceeded by the following:

OBD Consultants Ltd

[Tony O'Brien](#)



Technical Statement

Product Description

This simple design belies the innovation within. Internal stainless steel wire enables contouring of sloping and uneven terrain to neatly fit the landscape without ugly step downs.

Pool safety standard compliant. Balustrade compliant. PS1 available showing compliance with NZ Building Codes. Rakable up to 30 deg during installation. Simple and elegant design.

Horizontal Rails :	40 x 40mm SHS
Square Picket :	16 x 16mm SHS
Picket Spacing :	89mm
Standard Width :	2.380m
Material :	Pre-galvanised Steel
Heights :	1.0mh, 1.2mh

Various gate options available to match The Boss Panel that can be coupled with Europe's leading Automation Brand 'Roger Technologies'.

All supported by limited warranties. Please refer to web site for details.

Scope of use

The PS1 establishes The Boss panel as perfect for retaining walls, residential decks, sub divisions, pools, parks and schools.

New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- **Clause B1 Structure:** Performance B1.3.4(a)
- **Clause F4 Safety from falling:** Performance F4.3.1, F4.3.2, F4.3.3, F4.3.4, F4.3.4(a), F4.3.4(b), F4.3.4(c), F4.3.4(d), F4.3.4(e), F4.3.4(f), F4.3.4(g), F4.3.4(h), F4.3.5, F4.3.5(a), F4.3.5(b)

Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:

OBD Consultants Ltd
[Tony O'Brien](#)

Use in Service History

The Boss Balustrade has been in use since 2010.

Product Criteria

Installation requirements

Refer to The Boss Balustrade PS1 for installation requirements.

Maintenance requirements

Maintenance is required to meet any warranty claims.

- Remove Sap from trees

masterspec partner

Company Contact Details



Company:	Edgesmith
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FenceLab The Boss Balustrade

Product Technical Statement: 108321



- No contact with water with high mineral content
- No contact with landscape or gardening equipment
- No contact with chemicals that may cause damage
- Remove attachment of foreign articles abrasive to the product
- Remove plant life of any sort that has grown directly upon or in contact with any portion of the product
- Periodically washing your fence with water paying attention to areas not rinsed/clean during rainfall
- Periodically check all fixings and replacing any that require it



Date last validated: **25 July 2022**



Date last updated: **25 July 2022**

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