

Clear, bold, in control View miproducts listing



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





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

SCNZ-Structural Engineers New Zealand

Producer Statement PS1

Technical Statement

Product Description

When the view needs to be seen from up high this clear, bold design delivers safety, simplicity and glamorous style. Featuring a Patented unique glass channel system constructed from 6061 T6 Aluminium suitable for 12-22mm glass thickness. Channel is applicable for surface mounted and side fixed options. Powder coated in NZ with Dulux Duralloy finish or Duratec where AAMA 2604 performance is required.

Scope of use

The ultimate barrier option for when the view is demanding attention.

Best suited for private balcony applications for elite apartments and care homes.

Glass design shall be in accordance with NZS 4223: Part 1, 3 and 4 and Acceptable Solution B1/AS1 or specific engineers design to B1/VM1 of NZBC

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 B2 Durability: Performance B2.3.1(a)
- Clause F2 Hazardous building materials: Performance F2.3.3(a), F2.3.3(b)
- Clause F4 Safety from falling: Performance F4.3.1, F4.3.2, F4.3.3, 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(a), F4.3.5(b)

Notes

AS/NZS 1170:2002 NZS4223.3.2016 NZS3603 AS/NZS1664 AS/NZS2208

Evidence

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

Attaché Balustrades are designed and tested to the applicable NZBC. The available supporting documents for design and building consent applications are:

Structural Engineers New Zealand Producer Statement (PS1), design related span tables and fixing connection details

Supporting Evidence

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

> SCNZ-Structural Engineers New Zealand **Producer Statement PS1**

Product Criteria

Design requirements

Refer to Attache Balustrades specification and fabricators manual for design parameters. This specification details the documents the Attache Balustrade System refers to in relation to the New Zealand Building Code, the manufacturer's documents, products used in the System, requirements in relation to fixing and surface finishings

Installation requirements

Installations must be in accordance with the manufacturer's and engineer's specifications.





masterspec partner

Company Contact Details



Brand: Attaché

Company: Belcanto Group Limited

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Consideration needs to be given to the durability and compatibility of materials in contact (barrier material, fixings and fixing substrate) prior to installation.

Company Product Information

Videos

Attaché Sovereign



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