# Attaché Sovereign Product Technical Statement: 111161

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**

#### 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)

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.

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**





# masterspec partner

#### **Company Contact Details**



Brand: Attaché

Company: Belcanto Group Limited

Physical Auburn Street Address: Avondale Auckland

Postal Po Box 1136 Address: Levin

projects@belcanto.co.nz

Website: http://www.attachebalustrades.co.nz

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# Attaché Sovereign



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