Ambiance by STÄRKE uPVC Window System

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1 Specification Details

Trade Sections: External Window & Door Joinery, Glazing
Description: Starke Ambiance Inline uPVC Window System
Keywords: Starke Group Limited, Starke Door & Window System, uPVC, triple glazed, double glazed, passiv Haus

2 Clauses

2.1 Scope

Help Note:
This section covers the supply and installation of the **Ambiance by STÄRKE uPVC Window System** family of products in accordance with the conditions and limitations of the relevant New Zealand Building Code and Standards. If in doubt about any aspect of your specification, please contact STÄRKE on 0800 AMBIANCE (2624 2623) or email hello@ambiance.co.nz.

2.1.1 Ambiance by STÄRKE uPVC Window System

Supply and install the specified **Ambiance™ uPVC Window System** from **STÄRKE** Group Limited to the locations and details shown on the drawings; complete with all components (flashings, support mechanisms, brackets, etc.) where required, for proper installation and operation; and commissioned to the required performance and functionality. All aspects of this work shall be in strict accordance with the manufacturer's technical literature and installation requirements (check www.ambiance.co.nz, call 0800 AMBIANCE (2624 2623), or email hello@ambiance.co.nz for the latest editions), other relevant product manufacturers' recommendations, and the drawings.

No substitutions are permitted for the specified **Ambiance by STÄRKE uPVC Window System** from **STÄRKE** Group Limited.

2.2 Warranty

Help Note:
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2.2.1 Ambiance by STÄRKE uPVC Window System- Materials & Workmanship Warranty

Warranty for **Ambiance by STÄRKE uPVC Window System** - Window Solutions Materials & Workmanship Warranty:

- 10 Years Warranty on STÄRKE Ambiance Inline uPVC Window System Windows & Doors, materials, and fabrication – (Warranty glass under normal environmental and use conditions against failure of materials).

- 5 Years Warranty on Installation and Workmanship - for all **Ambiance by STÄRKE uPVC Window System** - window and door products.
- 2 Years Warranty on Materials and Workmanship – for all mirror glass and hardware.
- Provide the Materials & Workmanship Warranty on the Manufacturer's Standard Warranty Form.
- Commence the warranty from the date of practical completion of the contract works.

View the " **STÄRKE** Care & Maintenance Guide & Warranty". Terms and Conditions are here www.ambiance.co.nz

2.3 Requirements

Help Note:
This section covers the supply and installation of the **Ambiance by STÄRKE uPVC Window System** family of products in accordance with the conditions and limitations of the relevant New Zealand Building Code and Standards. If in doubt about any aspect of your specification, please contact STÄRKE on 0800 AMBIANCE (2624 2623) or email hello@ambiance.co.nz.

2.3.1 Safety

Safety.
Comply with the Health and Safety at Work Act 2015 (HSWA), and with all relevant Health and Safety at Work Regulations 2016, and with all relevant WorkSafe New Zealand (WorkSafe) Approved Codes of Practice and WorkSafe Information and Guidance, particularly those for construction and building maintenance.

2.3.2 Shop Drawings

Shop Drawings
Prepare and submit to the Main Contractor for verification and approval before the commencement of works, Shop Drawings describing the general arrangement and connection to the building envelope of the specified window & door systems.

These shall include, but not be limited to:
- Design calculations - where required;
- Dimensioned elevations of all uPVC joinery elements (typical scale = 1:50; minimum scale = 1:100);
- Complete details of the installation construction, connections, and all support systems (typical scale = 1:2; minimum scale = 1:5);
- Sealant types and backing rods, etc.
- Provision for movement, thermal, wind load, and/or seismic - where required;
- Coordination requirements/issues with other works and trades - where applicable;
- A schedule of materials, finishes, componentry, fittings, fixings, and fastenings - where required.

2.3.3 Producer Statement PS1

Producer Statement PS1
If required, as a component of the consent process, **Ambiance™ uPVC Window System** from **STÄRKE** can provide a "Letter of Intended Design" outlining the evidence used in the selection of the