Juralco Louvre Roof Outdoor Living System

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1 Specification Details

Trade Sections: Roofing, Landscaping
Description: Juralco Louvre Roof Outdoor Living System
Keywords: HomePlus outdoor living system, Bask outdoor living system.

2 Clauses

2.1 Scope

Help Note:
For technical advice and specification guidance, email Juralco at specify@juralco.co.nz, or call 0508 880 088.

2.1.1 Scope

Supply and install Juralco Louvre Roof System, as specified herein, to the locations and details shown on the design drawings, complete with all necessary components and accessories required for proper installation and performance. All aspects of this work shall comply with the NZ Building Code, related Juralco Louvre Roof System technical literature and publications (check http://www.juralco.co.nz, or email specify@juralco.co.nz, or call 0508 880 088 for the latest editions), and other relevant product manufacturers' recommendations.
No substitutions are permitted for Juralco Louvre Roof System.
For the purpose of this specification, the Louvre Roof System is referred to as 'Juralco Louvre Roof system', and all Juralco Aluminium Building Products associated technical literature and publications, including the Product Technical Statement, installation instructions and drawings, are collectively referred to as the 'Technical Literature'.
Juralco Louvre Roof System are designed for residential and commercial buildings and are suitable for Porch, Pergola and Other Areas requiring Sheltered outdoor living space in exterior situations.
Juralco Louvre Roof System structures and footings conform to the wind zone parameters of NZS3604, Table 5 (http://www.standards.govt.nz). Configuration of the Juralco Louvre Roof System will depend on the applicable wind zone and the technical literature requirements for length (frame) and width (louvre). For additional technical advice contact by email (specify@juralco.co.nz), or call 0508 880 088.

2.1.2 Extent of work

The following is a list and/or general description of the extent of the Juralco Louvre Roof System works, which are more specifically defined in the contract documents, required for the completion of the contract works.

2.2 Requirements

2.2.1 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)

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(http://www.worksafe.govt.nz) Approved Codes of Practice and WorkSafe Information and Guidance, particularly those for construction and building maintenance.

2.2.2 Warranty

Juralco Louvre Roof System Warranty - according to the warranty terms and conditions.
- 5-year product warranty for Juralco Louvre Roof System materials and installation. 5 -year warranty on Solarzip Solarview or Aspect Fabric if applicable.
- Provide this warranty on the standard warranty form (https://www.juralco.co.nz/assets/Uploads/Juralco-Warranty-Sheet-JUN-2021.pdf)
- Commence the warranty from the date of permanent installation.
- Where specified, include a warranty for the powder coated aluminium finish - according to the warranty terms and conditions.
- Where specified, include a warranty for the anodised aluminium finish - according to the warranty terms and conditions.

Include a copy of the manufacturer's maintenance requirements with the warranty.

2.2.3 Substitutions

The Juralco Louvre Roof System shall be as specified herein and on the design drawings. The substitution of the Juralco Louvre Roof System for an alternative brand, system or product is not permitted under any circumstances.

The substitution of a specified Juralco Louvre Roof System or component for an alternative Juralco Louvre Roof System or component by the Contractor shall only be permitted with the Contract Administrator's written authorisation and shall be at no additional cost to the Principal. Should any resultant extra work and/or redesign work be required to accommodate an alternative Juralco Louvre Roof System or component to satisfy design, performance, and compliance requirements, then the cost of these shall be borne by the Contractor.

2.2.4 Samples

As required, provide samples of the specified Juralco Louvre Roof System, including where applicable Roof & Louvre components, aluminium finish and colour, all as agreed, for verification by the Contract Administrator. Fabrication should not commence until approval has been gained.

2.2.5 Shop Drawings

Prior to fabrication, prepare and submit to the Contract Administrator for verification, Shop Drawings for Louvre Roof System on the design drawings. Following the review of the Shop Drawings, perform a Site Check when the building/site is ready, and issue For Fabrication & Installation (FFI) Drawings, clearly identifying all inconsistencies between the FFI Drawings and Shop Drawings, for approval of the Contract Administrator.

The drawings must cover the following aspects of the design of the Fence And/ Or Gate system:
- Fully dimensioned plans and elevations, identifying all essential elements and materials, hardware, and the support structure - (typical scale = 1:50).
- Complete details of the installation construction, connections, fixings, and the support structure - (typical scale = 1:2).
- Dimensions of all typical, gaps and openings, and any special sizes and shapes if applicable.

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