StoLite Cladding System

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1 Specification Details

Trade Sections: Plasterwork
Description:
Keywords:

2 Clauses

2.1 Scope

Help Note:
For technical enquiries contact STOANZ on 04 8017794 or to e-mail INFO@STO.CO.NZ Information can also be found on the website www.sto.co.nz

2.1.1 Scope

Supply and install STOLite Cladding System, as specified herein, to the locations identified on the design drawings, complete with all system components and accessories required for proper installation and performance. All aspects of this work shall be in complete accordance with Stoanz Ltd STOLite Cladding System technical literature and drawings (check www.sto.co.nz, or email info@sto.co.nz, or call 04 801 4749 for the latest editions), BRANZ Appraisal No.468, and other relevant product manufacturers' recommendations.
No substitutions are permitted for STOLite Cladding System.
For the purpose of this specification, all Stoanz Ltd STOLite Cladding System technical literature and drawings and BRANZ Appraisal are collectively referred to as the 'Sto Technical Literature'

2.1.2 Extent of Work

The following is a list and/or general description of the extent of the STOLite Cladding 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) Approved Codes of Practice and WorkSafe Information and Guidance, particularly those for construction and building maintenance.

2.2.2 Sto Warranty

StoArmat Warranty with StoService Assurance - according to warranty terms and conditions:
- 20 Years' Warranty for STOLite Cladding CSystem incorporating StoArmat Classic mesh-reinforced render.
- Provide the warranty on the supplier's standard warranty form.
- Commence the warranty from the date of practical completion of the contract works.

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2.2.3 Substitutions

The STOLite Cladding System shall be as specified herein and on the design drawings. The substitution of the STOLite Cladding Systems for an alternative brand, system or cladding material is not permitted under any circumstances.
The substitution of a specified Sto branded product for an alternative Sto branded product 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 Sto branded product to satisfy design, performance and compliance requirements, then the cost of these shall be borne by the Contractor.

2.2.4 Samples

Submit a clearly identified 300 x 300mm sample of the specified STOLite Stucco render system, including finish coat texture and facade paint and colour, for assessment by the Contract Administrator - do not proceed until the samples have been approved.

2.2.5 Inspections & Reporting

BCA inspections of the works shall take place at each of the stages scheduled in the Building Consent. Confirm a written programme to facilitate these inspections, including notification when each stage of the work is ready for inspection.
Carry out all necessary pre-installation and installation inspections for each area and stage of the works.
Complete all necessary Pre-Installation Checklists, and all necessary Installation Checklists.
Complete all necessary Sign-Off Certificates before handing over completed work.

2.2.6 Quality Assurance

Maintain and comply with industry-recognised quality control and assurance procedures to ensure that all stages of the works are carried out to the highest standard.

2.2.7 Defective Materials & Work

Should defective materials and/or work be found at any time before the final acceptance of the work, it shall be rejected. Notice of the defect should be reported within 12 hour to the Contract Administrator Rejected STOLite Cladding System work shall be repaired and/or replaced to the satisfaction of the Contract Administrator, without delay and at no additional cost to the Principal.

2.2.8 Responsibility

All work in this section shall be the responsibility of the Main Contractor, unless previously agreed in writing. Stoanz Limited accepts no responsibility for defective workmanship in relationship to the application of the Sto system, or for defects in the design, construction, or condition of the building, either as built or in relation to the works.

The Main Contractor is to ensure that they are fully conversant with exterior legislation requirements, the project specifications and details, sheet manufacturer’s documents, current Sto specification & Sto ACAD details (www.sto.co.nz) and any specific installation requirements relating to the Main Contractor’s responsibilities before any works commence. The Main Contractor is also responsible for the various sub-contractors to ensure that all items relating to weathertightness, penetrations and