Eliment Thermal & Acoustic Insulation

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1 Specification Details

Trade Sections: Insulation
Description: Eliment Thermal & Acoustic Insulation
Keywords: Acoustic, Acoustic Insulation, Insulation, thermal insulation, wall insulation, ceiling insulation, batt insulation, mineral wool insulation.

2 Clauses

2.1 Scope

Help Note:
Designer note: Refer to Codemark - CM70114 - 8th September 2021.

2.1.1 Scope:

Supply and install Eliment Thermal & Acoustic Insulation, 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 Eliment Thermal & Acoustic Insulation technical literature and publications (check http://elimentinsulation.co.nz or email eliment@enveloped.co.nz for the latest editions), and other relevant product manufacturers' recommendations.

No substitutions are permitted for Eliment Thermal & Acoustic Insulation.

For the purpose of this specification, Eliment Thermal & Acoustic Insulation is referred to as 'Eliment Thermal & Acoustic Insulation', and all Eliment associated technical literature and publications, including the Product Technical Statement, installation instructions and drawings, are collectively referred to as the 'Technical Literature'.

Eliment Thermal & Acoustic Insulation are designed for residential, commercial & industrial buildings and may be fitted to Walls & Ceilings as shown in the Technical Literature.

Extent of work

The following is a list and/or general description of the extent of the Eliment Thermal & Acoustic Insulation 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

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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:

Eliment Thermal & Acoustic Insulation Warranty - according to the warranty terms and conditions.

- 70-year warranty for Eliment Thermal & Acoustic Insulation materials.
- Commence the warranty from the date of permanent installation.

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

2.2.3 Substitutions:

The Eliment Thermal & Acoustic Insulation shall be as specified herein and on the design drawings. The substitution of the Eliment Thermal & Acoustic Insulation for an alternative brand, system or product is not permitted under any circumstances.

The substitution of a specified Eliment Thermal & Acoustic Insulation or component for an alternative Eliment Thermal & Acoustic Insulation 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 Eliment Thermal & Acoustic Insulation or component to satisfy design, performance, and compliance requirements, then the cost of these shall be borne by the Contractor.

2.2.4 Inspections & reporting:

BCA inspections shall take place at each of the stages as 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 of the works.

Complete all necessary Pre-Installation Checklists prior to installation, and all necessary Installation Checklists.

Complete all necessary Final Checklists and Installation Sign-Off Certificates before handing over completed work.

2.2.5 Quality assurance:

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

2.2.6 Defective materials & workmanship:

Should defective materials and/or work be found at any time before the final acceptance of the work, it shall be rejected. Rejected Eliment Thermal & Acoustic Insulation materials and work shall be repaired and/or replaced to the satisfaction of the Contract Administrator without delay and at no additional cost to the Principal.

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