GIB® Weatherline® Rigid Air Barrier Systems

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1 Specification Details

Trade Sections: Carpentry
Description:
Keywords: Carpentry, GIB, Winstone Wallboards, GIB Weatherline® Rigid Air Barrier Systems, rigid wall underlay, RAB, GWTa rigid air barrier system, GWTb rigid air barrier system, batten-fixed rigid air barrier, batten fixed rigid air barrier, screw-fixed rigid air barrier, screw fixed rigid air barrier, GSW-N structural bracing system, GSW-H structural bracing system, WH structural bracing system, BLW-H structural bracing system, GWTL-30a fire rated system, GWTL-30b fire rated system, GWTL-60a fire rated system, GWTL-60c fire rated system,

2 Clauses

2.1 Scope

Help Note:
For technical advice and specification guidance, contact the GIB® Helpline on 0800 100 442.

For technical information on products to attach to this project, please visit productspec.co.nz/en/supplier/gib%c2%ae.

2.1.1 Scope

Supply and install GIB Weatherline® Rigid Air Barrier Systems, 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 be in complete accordance with the latest GIB Weatherline® Rigid Air Barrier Systems Specification and Installation Manual (check www.gib.co.nz, or call 0800 100 442 for the latest edition), BRANZ Appraisal No.1048, other relevant product manufacturers' recommendations.

No substitutions are permitted for GIB Weatherline® Rigid Air Barrier Systems.

For the purpose of this specification, all associated GIB technical literature and publications, including the GIB Weatherline® Rigid Air Barrier Systems Specification and Installation Manual, installations instructions and drawings, and BRANZ Appraisal, are collectively referred to as the 'Technical Literature'.

GIB Weatherline® Rigid Air Barrier Systems are intended for use as a rigid wall underlay fixed over timber-framed walls to support the wind pressure and to act as a secondary barrier to wind-driven rain. GIB Weatherline® Rigid Air Barrier Systems are suitable for use under wall cladding as an alternative to the rigid wall underlay specified in NZBC E2/AS1, Table 23 on timber-framed buildings, except that claddings must NOT be installed directly over (direct fixed) the GIB Weatherline® Rigid Air Barrier.

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Where GIB® plasterboard internal linings are used, this section should be read in conjunction with the GIB® Plasterboard Linings specification and relevant GIB® Systems specifications as they are interrelated.

2.1.2 Extent of Work

The following is a list and/or general description of the extent of the GIB Weatherline® Rigid Air Barrier Systems works, which are more specifically defined in the contract documents, required for the completion of the contract works:

2.2 Requirements

Help Note:
Clause options listed below are optional - as applicable, select only those options according to project requirements.

For technical advice and specification guidance, contact the GIB® Helpline on 0800 100 442.

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 Warranty

GIB® Product & System Warranty - according to the warranty terms and conditions.
- 15 Years Warranty - for GIB Weatherline® Rigid Air Barrier Systems installed where the cladding durability requirement is 15 years.
- 50 Years Warranty - for GIB Weatherline® Rigid Air Barrier Systems installed when used for bracing or fire-rated systems where the cladding durability requirement is not less than 50 years.
- Provide the GIB® Product & System Warranty on the manufacturer's standard warranty form.
- Commence the warranty from the date of practical completion of the contract works.

2.2.3 Substitutions

GIB Weatherline® Rigid Air Barrier Systems shall be as specified herein and on the design drawings. The substitution of GIB Weatherline® Rigid Air Barrier Systems for an alternative brand, system, product or material is not permitted under any circumstances.

The substitution of a specified GIB Weatherline® system or component for an alternative GIB Weatherline® 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 GIB Weatherline® system or component to satisfy design, performance and compliance requirements, then the cost of these shall be borne by the Contractor.

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