GIB® Intertenancy Barrier Systems for Terrace Homes

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1 Specification Details

Trade Sections: Carpentry
Description:
Keywords: Carpentry, GIB, Winstone Wallboards, GIB® Intertenancy Barrier Systems for Terrace Homes, fire-rated and sound-insulating intertenancy wall system, inter-tenancy wall lining system, fire rated walls, sound insulated walls, plasterboard linings, plasterboard walls, central barrier plasterboard, GIB Barrierline®,

2 Clauses

2.1 Scope

Help Note:
For further information and technical advice about GIB® Intertenancy Barrier Systems for Terrace Homes 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 the specified GIB® Intertenancy Barrier Systems for Terrace Homes to the locations identified on the drawings, incorporating GIB Barrierline® central barrier and all system components and accessories required for proper installation and performance. All aspects of this work shall be in complete accordance with the GIB® Intertenancy Barrier Systems for Terrace Homes Specification and Installation Manual and the current GIB® Site Guide (check www.gib.co.nz, or call 0800 100 442 for the latest editions), BRANZ Appraisal No.940, other relevant product manufacturers' recommendations, and as shown on the drawings.

No substitutions are permitted for GIB® Intertenancy Barrier Systems for Terrace Homes, GIB® Plasterboard Linings, GIB® Systems or GIB® System components and accessories.

This specification section must be read in conjunction with the GIB® Plasterboard Linings specification and other specification sections, as they are interrelated.

For the purpose of this specification, the GIB® Intertenancy Barrier System for Terrace Homes Specification and Installation Manual has been abbreviated to 'GIB® Intertenancy Manual'.

2.2 Requirements

Help Note:
For further information and technical advice about GIB® Intertenancy Barrier Systems for Terrace Homes contact the GIB® Helpline on 0800 100 442.

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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:

- 10 Years Warranty - for all GIB® Products and Systems installed, according to warranty conditions.
- 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.

Include with the warranty: a copy of the completed GIB® Installation Sign-Off sheet, and the GIB® Plasterboard Lining Systems Care and Maintenance bulletin.

2.2.3 Piped & Cabled Services

GIB® Intertenancy Barrier Systems for Terrace Homes allow installation of piped and cable services in the cavities either side of the central barrier. Refer to page 9 of the GIB® Intertenancy Manual for further information.

Only where shown and specified on the approved drawings shall penetrations be made through the GIB Barrierline® central barrier within a roof space and fire-sealed to the specified fire resistance rating. Do not permit piped or cabled services to penetrate the GIB Barrierline® central barrier under any circumstances unless clearly shown and specified on the approved drawings, or without prior written approval from the Architect/Designer.

2.2.4 Exposure to Elements

The construction programme must ensure that the GIB Barrierline® central barrier is left exposed to the elements for as short a time as possible. Take all necessary precautions to protect the erected central barrier from exposure to moisture and adverse weather conditions.

Once installed and in a vertical orientation, GIB Barrierline® plasterboard can be exposed to the elements for up to 12 weeks before the building is closed in.

Once installed and in a vertical orientation, 16mm GIB Fyreline® plasterboard can be exposed to the elements for up to 4 weeks before the building is closed in.

GIB® plasterboard linings must not be exposed to water or be installed in situations where extended exposure to humidity above 90% RH can reasonably be expected. GIB® plasterboard linings must not be exposed to temperatures in excess of 52°C for prolonged periods.

2.2.5 Quality Assurance

Ensure that the installation and finishing of GIB® Intertenancy Barrier Systems for Terrace Homes comply in all respects with the approved design drawings and specifications, and Building Consent.