GIB® GIBFix® Framing System

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1 Specification Details

Trade Sections: Carpentry
Description:
Keywords: Carpentry, GIB, Winstone Wallboards, GIBFix® Framing System, plasterboard linings, wall lining,

2 Clauses

2.1 Scope

Help Note:
For further information and technical advice about the GIBFix® Framing System 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 GIBFix® Framing System according to the framing layout and details shown on the drawings, incorporating GIB® plasterboards and all system components and accessories required for proper installation and performance. All aspects of this work shall be in complete accordance with the GIBFix® Framing System (2016) publication and the current GIB® Site Guide (check www.gib.co.nz, or call 0800 100 442 for the latest editions), other relevant product manufacturers' recommendations, and as shown on the drawings.

No substitutions are permitted for the GIBFix® Framing System, GIB® Plasterboard Linings, or GIB® System components and accessories.

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

For the purpose of this specification, the GIBFix® Framing System (2016) publication is referred to as the 'GIBFix® Framing System Manual'.

2.2 Performance

Help Note:
For further information and technical advice about the GIBFix® Framing System contact the GIB® Helpline on 0800 100 442.

2.2.1 Limitations

The use of the GIBFix® Framing System is limited to timber framed buildings designed and constructed in accordance with NZS 3604 that comply with the New Zealand Building Code. The GIBFix® Framing

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System does not affect compliance with NZS 3604 (2011) or NZBC Clause B1 - Structure. For further information and technical advice about the GIBFix® Framing System contact the GIB® Helpline on 0800 100 442.

GIB® Plasterboard products must NOT be:
- used in external situations, or
- exposed to water or be installed in situations where extended exposure to humidity above 90% RH can reasonably be expected, or
- exposed to temperatures in excess of 52°C for prolonged periods.

2.2.2 Bracing Performance - Timber Framing

Bracing Performance - GIB EzyBrace® Systems - Timber Framing. To the timber framed elements noted as 'Bracing' on the drawings, additionally comply with all relevant aspects of the GIB EzyBrace® Systems (2016) publication and GIB Ezybrace® Bracing Software according to the specified bracing unit rating, BRANZ Appraisal No.928 (2016), and other relevant product manufacturers' recommendations. Refer to separate specification GIB EzyBrace® Systems.

2.2.3 Fire Rating Performance

Fire Rating Performance - GIB® Fire Rated Systems. To the areas noted as 'Fire-rated' on the drawings, additionally comply with all relevant aspects of the GIB® Fire Rated Systems (2018) publication according to the specified fire resistance rating (FRR), BRANZ Appraisal No.289 (2018), and other relevant product manufacturers' recommendations. Refer to separate specification GIB® Fire Rated Systems.

2.2.4 Sound Insulation Performance

Sound Insulation Performance - GIB® Noise Control Systems. To the areas noted as 'Sound-rated' on the drawings, additionally comply with all relevant aspects of the GIB® Noise Control Systems (2017) publication according to the specified sound transmission class (STC) rating, BRANZ Appraisal No.394 (2017), and other relevant product manufacturers' recommendations. Refer to separate specification GIB® Noise Control Systems.

2.2.5 Wet Areas

Wet Area Plasterboard Linings - GIB Aqualine® Wet Area Systems. To the areas noted as 'Wet Area' on the drawings, additionally comply with all relevant aspects of the GIB Aqualine® Wet Area Systems (2007) publication, BRANZ Appraisal No.427 (2007), and other relevant product manufacturers' recommendations. Refer to separate specification GIB Aqualine® Wet Area Systems.

2.3 System Components

Help Note:

For further information and technical advice about the GIBFix® Framing System contact the GIB® Helpline on 0800 100 442.