

**CLASS 1**

# Building Product Information Sheet

**Product name:**GIB Rondo Clips, GIB Rondo Jointers, GIB Rondo Suspended ceiling components, GIB Rail and GIB<sup>®</sup> Rondo<sup>®</sup> BMCL clips**Product line** (the product line from which the product is customised):

GIB Rondo Metal Batten Ceiling Systems

**Product description and its intended use** (measurements, materials, usage):

GIB<sup>®</sup> Rondo<sup>®</sup> Systems provide a flat, stable ceiling substrate for GIB plasterboard. GIB Rondo Suspended ceiling components provide additional clearance above the ceiling level to allow for building services. GIB Rail and GIB<sup>®</sup> Rondo<sup>®</sup> BMCL clips are used in acoustic and structural fixing for fire protection applications respectively. Refer to the GIB Site guide and the GIB<sup>®</sup> Rondo<sup>®</sup> systems manual available on [www.gib.co.nz](http://www.gib.co.nz) for full product specs, installation details and compatibility with GIB Rondo battens and GIB Rondo perimeter channels.

Refer to the Limitations section of this document to see the GIB Rondo components covered by this building product info sheet.

**Product identifier** (if applicable):

GIB Rondo Metal Batten Ceiling Systems

**Place of manufacture:**  Aotearoa New Zealand  Overseas**Legal and trading name of the manufacturer(s):**

Winstone Wallboards Limited

**Legal and trading name of the importer** (if applicable):

Winstone Wallboards Limited

**Address for service:**

STREET NAME Felix Street SUBURB Penrose

CITY, COUNTRY Auckland POSTCODE 1642

**Website:** <http://www.gib.co.nz>**Email address:** [info@gib.co.nz](mailto:info@gib.co.nz)**Phone No.** (if applicable): 0800 100 442**NZBN** (if applicable): N/A

### Relevant Building Code clauses:

B1 Structure: Performance clauses B1.3.1, B1.3.2, B1.3.3 (a), (b), (c), (f), (h), (i), (l) and B1.3.4 (a), (b), (d).

B2 Durability: Performance clauses B2.3.1(a) (i), (ii), and B2.3.2.

C3 Fire affecting areas beyond the fire source: Performance clause unclear. GIB Fire Rated systems are designed to limit the spread of fire by providing passive fire-resistance to ensure life safety and adjacent property protection.

F2 Hazardous Building Materials: Performance clause F2.3.1.

G6 Airborne and impact sound: Performance Clause G6.3.1 and G6.3.2

### Statement on how the building product is expected to contribute to compliance:

B1 Structure: Performance clauses B1.3.1, B1.3.2, B1.3.3 (a), (b), (c), (f), (h), (i), (l) and B1.3.4 (a), (b), (d). Specific GIB® Rondo® Metal Battens and Perimeter channels can be used in GIB plasterboard ceiling diaphragms provided installation is in accordance with the GIB EzyBrace systems manual. If a clip system has been used, a timber block (min 300mm) or a continuous timber member can be fixed alongside the bottom chord to permit a direct connection to the batten. See GIB EzyBrace systems manual for construction details. GIB® plasterboard ceiling diaphragms are stiff and strong horizontal elements which effectively transfer loads to bracing walls. They themselves do not have a bracing unit rating but are used when bracing lines exceed 6m separation. Suspended ceiling layout and spans are subject to specific design.

B2 Durability: Performance clauses B2.3.1(a) (i), (ii), and (ii), and B2.3.2. Based on material properties and history of use, GIB® Rondo® components have been assessed to have a durability of at least 50 years when used within a specified GIB performance system and under normal conditions dry internal use. These products must be installed in accordance with the relevant GIB specification outlined in the design section of this document.

C3 Fire affecting areas beyond the fire source: Performance clause unclear. Specific GIB® Rondo® clip fixed systems and suspension systems are suitable for use in GIB FireRated floor/ceiling systems. GIB Rondo BMCL clips in conjunction with GIB Rondo perimeter channels are also specified to provide plasterboard fixing to structural steel in GIB FireRated systems. GIB Fire Rated systems are designed to limit the spread of fire by providing passive fire-resistance to ensure life safety and adjacent property protection. Refer to the GIB FireRated systems manual for details.

F2 Hazardous Building Materials: Performance clause F2.3.1. GIB® Rondo® components outlined in this document are safe to handle and use. There are no specific requirements in order to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017.

G6 Airborne and impact sound: Performance clause G6.3.1 and G6.3.2. Specific GIB® Rondo® components are specified in various GIB Noise control systems which contribute to providing noise attenuation when installed in accordance to the GIB Noise Control Systems technical literature. Refer to the GIB Noise Control Systems manual for specific component use and GIB acoustic systems performance ratings.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.

**Limitations on the use of the building product:**

Refer to the GIB EzyBrace systems manual for limitations of GIB Rondo systems in GIB® plasterboard ceiling diaphragms. Suspended ceiling layout and spans are subject to specific design. For further information please contact the GIB® Help line.

This document covers the following GIB Rondo products:

Clips and Joints:

GIB® Rondo® 226 Clip

GIB® Rondo® 237 Anchor Clip

**Design requirements that would support the use of the building product:**

Specific applications, design and installation instructions, are outlined in the following technical literature.

GIB® Rondo® Metal Batten Systems

GIB Site Guide, 2018

GIB EzyBrace Systems, 2016, and associated BRANZ Appraisal No.928 [2016]

GIB Noise Control Systems, 2017, and associated BRANZ Appraisal No.394 [2017]

GIB Fire Rated Systems, 2018, and associated BRANZ Appraisal No.298 [2018]

GIB Intertenancy Barrier Systems for Terraced Homes, 2022, and associated BRANZ Appraisal No. 940[2022]

GIB Product and Systems Warranty

**Installation requirements:**

Refer to the GIB EzyBrace systems manual for full installation requirements on GIB Rondo within GIB Plasterboard ceiling diaphragms.

Building work must be undertaken by competent and experienced tradespersons familiar with installation of GIB Systems.

Refer to the literature stated above for full installation details.

**Maintenance requirements:**

There are no specific maintenance requirements when installed in accordance with the design and installation requirements listed above. For specific advice on maintenance and repair, contact the GIB Helpline.

Is the building product/building product line subject to warning or ban under section 26?:

Yes  No

If yes, description of the warning or ban under section 26:

N/A

Date:

D | D | M | M | Y | Y