

CLASS 1

Building Product Information Sheet

Product name:

GIB RocTape®, GIB® Paper joint tape and Grabber Paper joint tape

Product line *(the product line from which the product is customised):*

GIB Trims and Tape

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

GIB® Paper joint tape and Grabber Paper joint tape are bedding in tapes which strengthen GIB plasterboard joints and can be installed using hand tools or mechanical tools. GIB RocTape® is also a bedding in tape but is made from a fiberglass mat. GIB RocTape®, GIB® Paper joint tape and Grabber Paper joint tape are approved for use in all GIB® Systems. Refer to the GIB site guide for installation guidance.

GIB® Paper joint tape and Grabber Paper joint tape are 52mm wide and is available in rolls of 75m and 150m
GIB RocTape® is 50mm wide and is available in rolls of 75m

Product identifier *(if applicable):*

GIB and Grabber Jointing Tapes

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**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 (iii), 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.

C6 Structural stability: Performance clause unclear. Winstone Wallboards have developed details for simple single-storey, light timber-framed structures that require design for structural stability as a consequence of fire.

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). GIB jointing tapes in conjunction with GIB compounds provide joint strength which is critical in delivering bracing system performance in GIB EzyBrace systems. All jointing must be undertaken in accordance with the GIB Site guide. GIB Ezybrace systems are subjected to the BRANZ P21 Wall Bracing Test and Evaluation Method, and contributes to providing bracing resistance to light timber and light steel framed buildings subjected to wind or seismic forces.

B2 Durability: Performance clauses B2.3.1(a) (i), (ii), and (iii), and B2.3.2. GIB jointing tapes are components of GIB® Fire Rated Systems, GIB EzyBrace® Systems, GIB Noise Control® Systems and GIB® Intertency Barrier Systems for Terraced Homes which have a systems durability of 50 years under the conditions stated in the respective technical literature listed in the design requirements section of this document.

C3 Fire affecting areas beyond the fire source: Performance clause unclear. GIB jointing tapes in conjunction with GIB compounds are components of GIB Fire Rated systems, which contributes to providing a fire resistance rating (FRR) when used in fire-rated assemblies published in GIB Fire Rated Systems technical literature. GIB Fire Rated systems have been tested or assessed for application in wall and floor/ceiling assemblies subjected to AS 1530.4 Part 4: Fire-resistance tests for elements of construction.

C6 Structural stability: Performance clause unclear. GIB jointing tapes are a component of specific GIB Fire Rated "one way FRR" and "two way FRR" systems which form part of GIB details developed for simple single-storey, light timber-framed structures that require design for structural stability as a consequence of fire. Refer to the GIB Fire Rated systems manual for full construction details and conditions of use and comments on structural stability.

F2 Hazardous Building Materials: Performance clause F2.3.1. There are no specific requirements in order to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017. GIB® Paper joint tape does not contain hazardous ingredients. The GIB RocTape safety data sheet (SDS) notes hazard identifications relating to glass fibre dust exposure in the eyes, on skin and when inhaled or ingested. Refer to the relevant SDS on www.gib.co.nz for full safety measures.

G6 Airborne and impact sound: Performance clause G6.3.1 and G6.3.2. GIB jointing tapes in conjunction with GIB compounds are components of GIB Noise control systems, which contribute to fire resistance and noise attenuation when used in assemblies published in GIB Noise Control Systems technical literature and installed in accordance with the specific GIB system specification.

- *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:

It should be noted that GIB products do not satisfy code requirements on their own, but deliver code compliant performance when used as part of a GIB performance system and installed in accordance to the specific GIB System specification outlined in the relevant GIB technical literature.

Refer to the relevant technical literature listed below for full conditions of use.

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 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 Wet Area Systems, 2021, and associated BRANZ Appraisal No.427 [2021]

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

GIB X-Block Radiation Shielding Systems, 2021

GIB Product and Systems Warranty

Installation requirements:

GIB RocTape® is suitable for flat plasterboard joints. For corner joints use GIB® Levelline®, GIB® Goldline™, GIB® UltraFlex®, or GIB® Paper joint tape.

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

Otherwise installation details are contained in the technical literature as listed under the design requirements above.

Maintenance requirements:

There are no specific requirements for maintenance when GIB RocTape®, GIB® Paper joint tape and Grabber Paper joint tape are installed in accordance with the GIB Site guide and are applied within their scope of use.

Refer to the GIB Site guide for for cause, prevention and remedy relating to plasterboard jointing and finishing.

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