



CLASS 1

Building Product Information Sheet

Product name:

GIB Fire Soundseal®

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

GIB Fire and acoustic sealant

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

GIB Fire Soundseal® is multi purpose acoustic sealant that resists the passage of smoke and fire for use as specified in GIB Noise Control® and GIB® Fire Rated Systems. GIB Fire Soundseal® is water based, has a low volatile organic compound (VOC) content and is suitable for use on GIB® plasterboard, painted surfaces, timber, architraves and ceramic tiles. This product has a skin time of approx 15 minutes, and is paintable after 24 hours at 20°C.

GIB Fire Soundseal® is available in a 375ml cartridge and 600ml sausage. See www.gib.co.nz for full product specs.

Product identifier (if applicable):

GIB Branding on the packaging.

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):

N/A

Address for service:

STREET NAME Felix Street SUBURB Penrose

CITY, COUNTRY Auckland POSTCODE

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:

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.

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:

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 Fire Soundseal has been assessed to have a durability of at least 50 years when installed in a dry internal environment and when remaining dry in service. GIB Fire Soundseal must be used in accordance with the relevant GIB system specification as outlined in the design section of this document.

C3 Fire affecting areas beyond the fire source: Performance clause unclear. Performance clause unclear. GIB Fire Soundseal has been tested in GIB FireRated assemblies subjected to AS 1530.4 Part 4: Fire-resistance tests for elements of construction, and contributes to providing a fire resistance rating (FRR) when used in fire-rated assemblies published in GIB Fire Rated Systems technical literature.

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. Refer to the GIB Fire Soundseal safety data sheet (SDS) available at www.gib.co.nz for hazard statements and precautionary statements.

G6 Airborne and impact sound: Performance Clause G6.3.1 and G6.3.2. GIB Fire Soundseal® is used to seal the perimeter of the frame or inner layers of specific GIB Noise Control assemblies which contributes to the acoustic performance of the system. Refer to the GIB Noise Control systems literature for installation details.

- *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:

GIB Fire Soundseal must be installed in a dry internal environment and remain dry in-service. GIB Fire Soundseal must be used within the scope of their specific GIB System specification.

Refer to the relevant GIB technical literature for the application of this product to ensure performance ratings are maintained.

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 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:

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 maintenance requirements when GIB Fire Soundseal is installed in a dry internal environment and in GIB plasterboard systems erected in accordance with the design and installation requirements above.

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:

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