

CLASS 1

Building Product Information Sheet

Product name:		
GIB Weatherline® Sill 1	Tape and GIB Weatherline® Flashing Tape	
Product line (the produ	uct line from which the product is customised):	
GIB Weatherline® tape	es s	
Product description of	and its intended use (measurements, materials, usage):	
corners, fastenings and	Tape and GIB Weatherline® Flashing Tape have been designed to protect sheet joints, internal and external dipension of the designed to protect sheet joints, internal and external dipension of the designed o	
	ng tapes come in 30m rolls, and in various widths ranging from 30mm-200mm. pes come in 20m rolls, and in 150mm and 200mm widths.	
Product identifier (if a)	oplicable):	
GIB Weatherline® tape	ss .	
Place of manufacture:	Aotearoa New Zealand Voverseas	
Legal and trading nam	ne of the manufacturer(s):	
Winstone Wallboards	Limited	
Legal and trading nar	me of the importer (if applicable):	
Winstone Wallboards	Limited	
Address for service:		
STREET NAME Leonard F	TREET NAME Leonard Rd SUBURB Mt Wellington	
CITY, COUNTRY Auckland	POSTCODE 1060	
Website:	http://www.gib.co.nz	
Email address:	info@gib.co.nz	
Phone No. (if applicable):	0800 100 442	

Relevant Building Code clauses:

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

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

C3 Fire affecting areas beyond the fire source. Fire-resistance - 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.

E2 External Moisture: Performance clauses E2.3.2 to E2.3.6, E2.3.7 (a), (c)

F2 Hazardous Building Materials: Performance clause F2.3.1.

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), (m) and B1.3.4 (a), (b), (d). GIB Weatherline tapes protect GIB Weatherline screws from moisture allowing the fasteners to perform their structural purpose within GIB Weatherline systems. This also ensures the bracing capacity of GIB Weatherline systems specified as GIB bracing elements (tested as per the BRANZ P21 Wall Bracing Test and Evaluation Method) is maintained.

B2 Durability: Performance clauses B2.3.1(a) (i), (ii), and (iii), B2.3.1(b) (i), (ii), and B2.3.2. When installed and maintained in accordance to the GIB® Weatherline Rigid Air Barrier Systems manual, GIB Weatherline Rigid Air Barrier Systems have a serviceable life of at least 50 years. When the expected service life of the cladding system is less than 50 years, but more than 15 years, the durability of GIB Weatherline® Rigid Air Barrier Systems depends on the cladding being maintained or replaced as appropriate to ensure its ongoing weather-tightness performance.

C3 Fire affecting areas beyond the fire source. Fire-resistance - GIB Weatherline Rigid Air Barrier Systems has been tested or assessed in various 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 specifications published in the GIB Weatherline Rigid Air Barrier Systems manual.

E2 External Moisture: Performance clauses E2.3.2 to E2.3.6, E2.3.7 (a), (b), (c). GIB Weatherline® Rigid Air Barrier Systems meet the NZBC requirements for rigid underlays (rigid air barriers) as an Alternative Solution proprietary system as outlined in E2/AS1 section 9.1.4, 9.1.7.2 and the performance requirements of Table 23 'Properties of roof underlays and wall underlays'.

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. Under normal conditions of use and serviceable life the products detailed in the GIB Weatherline® Rigid Air Barrier Systems manual meet the provisions of the NZBC Clause F2 and do not constitute a health hazard.

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.

It should be noted that GIR products do not satisfy code requirements on their own, but deliver code compliant performance	_
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 sale was the specific GIB to the	٦e
relevant GIB technical literature.	
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 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 Weatherline Rigid Air Barrier Systems, 2021, and associated BRANZ Appraisal No. 1048 [2019]	
GIB Product and Systems Warranty	
C6 Structural stability: Winstone Wallboards have developed details for simple single-storey, light timber-framed structures that require design for structural stability as a consequence of fire. For full comments and conditions of use refer to the GIB Fire rated systems manual	
Installation requirements:	
It is strongly recommended that horizontal flashing tapes be installed before vertical flashing tapes. Refer to the GIB Weatherline rigid air barrier systems for installation details.	j
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:

GIB Weatherline® Rigid Air Barrier Systems will not normally require maintenance. However, if damage occurs to the installed system prior to the installation of the exterior cladding system, this damage must be repaired.

If the exterior cladding system installed over GIB Weatherline® Rigid Air Barrier Systems is damaged, repairs or replacement should be carried out immediately to ensure the GIB Weatherline® Rigid Air Barrier System is completely protected from the elements.

Minor damage to the external surface of a sheet (where the face liner has been damaged and the core exposed) can be repaired with the application of suitably sized sections of 100mm or 60mm GIB Weatherline® Flashing Tape.

More extensive damage will require the replacement of the damaged section with a patch of GIB Weatherline® sheet cut to size and GIB Weatherline® Flashing Tape applied to all horizontal and vertical joints formed by the patch.

size and GIB Weathe	rline® Flashing Tape applied to all horizontal and vertical joints formed by the patch.
_	a bracing or fire system require a minimum of 300mm strip to be replaced and all edges formed over solid
framing and sealed w	vith GIB Weatherline® Flashing Tape
Refer to the GIB Wea	atherline® Rigid Air Barrier Systems for more info.
Is the building produ	act/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:	
Dale.	