

# Winstone Wallboards GIBFix One - Green Building Summary Sheet -



### **Author**

**EnviroSpec** Verification Services

# **Document Type**

Green Building Rating Compatibility Analysis

#### **Document Code**

ES-GSNZ-10-37d

Validity					
greenstar	homestar		Circular Economy Model Office	LIVING BUILDING CHALLENGE	
Office 2009 + V3 Interiors 2009 + V3 Education 2009 + V3 + V3.1 Industrial 2009 + V3	√ √ √	Homestar V2 + V3 ✓		V 1.1 -	-

#### Client

Winstone Wallboards (GIB®)

# **Product Name**

GIBFix One

#### **Product Description**

GibFix One is a low VOC adhesive that has been tested as low VOC and reviewed by EnviroSpec for compliance with Green Star NZ and Homestar rating systems.

Manner in which the product may contribute towards points	Legend of Symbols in EnviroSpec
Products must meet specific criteria (e.g. Paint VOC emissions, carpets, etc)	<b>✓</b>
Products may help achieve points by their very nature, if they are specified and installed (e.g. bicycle racks)	•
Products may help achieve an outcome but they must be used in a specific manner (e.g. lighting control and zoning systems) OR The nominated product can contribute towards the outcome but many other products or factor influence that same outcome (E.g. Potable Water Calculator)	0

# Disclaimer - Please read this carefully

Each Building Environmental Rating Tool and Scheme nominated herein is owned and operated by its respective operative organisation, independently of EnviroSpec Ltd., and EnviroSpec Ltd. equally operates independently of any nominated rating scheme. The information represented on EnviroSpec is not endorsed by any of these organisations in a direct manner and any decision regarding final approval or refusal of points and certifications where the nominated product is used is at the final discretion of the respective owners and operators of the nominated Building Environmental Rating Schemes, and any network of assessors or auditors that are accredited to operate under their assessment structure, in accordance with all associated technical manuals, rules and guidelines. For detailed technical information about each Building Environmental Rating Schemes and product related criteria please refer to the appropriate technical manuals. EnviroSpec does not accept liability for any loss or damages resulting from the use of this document and emphasizes that this document is provided as guidance only, Use of, or reliance upon, any information contained in this report is at the user's own risk. The information presented in this report is valid for the Building Environmental Rating Schemes and Tools nominated herein only. As and when the respective owners and operators publish updates or new tools, the information may require updating. EnviroSpec Ltd. will only update information in this report upon receiving written consent from the Manufacturer, Supplier or upon request from an operative organisation of one of the Building Environmental Rating Tools nominated herein. It is the responsibility of the reader to check for regular updates.

Tool	Credit category	Points available	Requirements	Contribution symbol	Contribution Potential	Details of compliance
------	-----------------	------------------	--------------	---------------------	---------------------------	-----------------------

EnviroSpec verification services Company: Winstone Wallboards (GIB) Page 1 of 2
Document number: ES-GSNZ-10-37d Last updated on 13/06/2017



EnviroSpec verification services

# Winstone Wallboards GIBFix One - Green Building Summary Sheet -



Green Star NZ Office 2009 + Education (2009 and V3) + Industrial 2009 + Interiors 2009	IEQ-3	5	This credit rewards the use of low formaldehyde composite timber products, as well as low VOC applied coatings, floor coverings, ceiling tiles, sealants and adhesives, or the avoidance of these products in the first place.	✓	1 point (out of 1 point available for sealants and adhesives)	The nominated product is low VOC in accordance with the correct calculation methodology and satisfies this requirement.
Green Star NZ  Office V3.0  +  Education V3.1  +  Industrial V3.0	MAT-4	5	This credit rewards up to 5 points in total.  • 4 points are allocated for the use of low VOC and low formaldehyde emitting products (including Applied coatings, Adhesives & Sealants, Flooring, Ceilings, Internal walls & partitions) – Each product type is worth up to 1 point.  Benchmarks are:  - 0.5 points are awarded if > 50% of a selected product type complies - 1 point is awarded if > 90% of a selected product type complies.  • 1 point is allocated for the use of low formaldehyde emitting engineered wood products (exposed or concealed applications) 90% complies.	✓	1 point	The nominated product satisfies the credit criteria for low VOC emissions.
Green Star NZ Interiors V3	MAT-4	6	This credit rewards up to 6 points in total.  • 5 points are allocated for the use of low VOC and low formaldehyde emitting products (including Applied coatings, Adhesives & Sealants, Flooring, Ceilings, Internal walls & partitions + Fitout items) – Each product type is worth up to 1 point.  Benchmarks are:  - 0.5 points are awarded if > 50% of a selected product type complies - 1 point is awarded if > 90% of a selected product type complies.  • 1 point is allocated for the use of low formaldehyde emitting engineered wood products (exposed or concealed applications) 90% complies.	✓	1 point	The nominated product satisfies the credit criteria for low VOC emissions.
Homestar (V2 and V3)	MAT-2	3 (all products combined)	This credit rewards the use of low VOC and low formaldehyde interior products and finishes. The nominated product is eligible for 0.75 points out of 3.	~	0.75 points (out of 0.75 points available for flooring)	The nominated product has low VOC emissions, contributing to 0.75 points.
Living Building Challenge		Pass/Fail	The nominated product has not been assessed against this criteria.	-	-	The nominated product has not been assessed against this standard.
SBN Circular Economy Office Model V1.1		Pass/Fail	The nominated product has not been assessed against this criteria.	-		The nominated product has not been assessed against this standard.

Company: Winstone Wallboards (GIB)
Document number: ES-GSNZ-10-37d