

# - Green Building Summary Sheet -



		0	

**EnviroSpec** Verification Services

### **Document Type**

Green Building Rating Compatibility Analysis

#### **Document Code**

ES-GSNZ-09-11a

Validity						
greenstar		* homestar	Circular Economy Model Office	LIVING BUILDING CHALLENGE		
Office 2009 + V3 Interiors 2009 + V3 Education 2009 + V3 + V3.1 Industrial 2009 + V3	<b>√ √ √</b>	Homestar V2 + V3 -	V 1.1 -	(not assessed) -		

#### Client

Forman Building Systems

#### **Product Name**

Armaflex Pipe Insulation

## **Product Description**

Armaflex is very efficient low-temperature insulation, preventing condensation and reducing energy loss. Importantly, the closed-cell structure of this elastomeric foam provides a built-in barrier to water vapour. Closed cell insulation has a discrete, non-interconnected cellular structure. It is not porous, because cells have sealed walls which inhibit moisture migration or wicking inside the insulation. The multilayered structure can't be compromised by surface punctures or tears. This product is not manufactured, nor does it contain any Ozone depleting Substances, in accordance with the manufacturer declaration



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)	✓
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 This product can contribute towards the outcome but many other products or factor influence that same outcome (E.g. Potable Water Calculator)	o

# 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.

Company: Forman Building Systems

Document number: ES-GSNZ-09-11a



# Armaflex Pipe Insulation - Green Building Summary Sheet -



Tool	Credit category	Points available	Requirements	Contribution symbol	Contribution Potential	Details of compliance
Green Star NZ Office 2009 + Education (2009 and V3) + Industrial 2009 + Interiors 2009	EMI - 3	1	This credit rewards the use Insulations products that contain no Ozone Depleting Substances in their content or Manufacture.	~	1	Armaflex satisfies these criteria.
Green Star NZ  Office V3.0  +  Education V3.1  +  Industrial V3.0  +  Interiors V3	EMI-3	1	This credit rewards the use Insulations products that contain no Ozone Depleting Substances in their content or Manufacture.	~	1	Armaflex satisfies these criteria.
Living Building Challenge		Pass/Fail	This product has not been assessed against this criteria.	-	-	N/A
SBN Circular Economy Office Model V1.1		Pass/Fail	This product has not been assessed against this criteria.	-	-	N/A

Company: Forman Building Systems Document number: ES-GSNZ-09-11a