

MAMMOTH ACOUSTIC BAFFLESTACK BPIR DECLARATION

Version 1.0 November 2023



DESIGNATED BUILDING PRODUCT: Class 1

DECLARATION

InZone Industries Ltd t/a Mammoth® Modern Insulation (Mammoth) has provided this declaration to satisfy the provisions of [Building \(Building Product Information Requirements\) Regulations 2022](#).

COMPANY DETAILS

Name	InZone Industries Ltd t/a Mammoth® Modern Insulation
Role	Manufacturer
NZBN	9429032370263
Address	27 Birmingham Rd, Otara, Auckland 2013
Website	www.mammoth.co.nz
Email	info@mammoth.co.nz
Phone	0800 626 668

DESCRIPTION OF BUILDING PRODUCT

The Mammoth Acoustic Bafflestack (Bafflestack) is an acoustic blanket designed to be layer stacked and then compressed in the space above partition walls. This reduces noise transmission between rooms without the need for continuing the partition wall up through the air space.

Bafflestack is manufactured in NZ from recycled plastic bottles using up to up to 3,700 bottles/100 m² product.

It achieves a material group number 1S when tested by [BRANZ](#) to ISO 9705.

[Polyester insulation is resistant to moisture](#). Whilst performance may reduce when wet, once the product has dried out, the performance levels are regained.

For a complete list of products and characteristics refer to [Mammoth](#).

SUSTAINABILITY

Mammoth applies sustainable business practices to their business and manufacturing operations.

[Eco Choice Aotearoa](#) certified. Licence no. 2510069. 60% of raw material made from fibre manufactured from recycled PET bottles.

[Toitu CarboNZero](#) accreditation. Certificate Number: 2020161J.

[Declare Red List Free](#). Mammoth insulation products are free of Declare's Red List of ingredients.

Zero waste manufacturer – TakeBack Scheme for clean offcuts, all products associated with manufacture and product have an Ozone Depleting Potential of zero.

[Green Building Council](#) membership since 2014.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Mammoth Acoustic Bafflestack complies with the following building code obligations.

Code Clause	Limitations
Clause B2 (Durability): B2.3.1 (a)	
Clause F2 (Hazardous Building Materials): F2.3.1	

FOR FURTHER INFORMATION

Mammoth Acoustic Bafflestack must be specified, installed and maintained in accordance with all information supplied by Mammoth.

For supporting information refer to www.mammoth.co.nz/downloads.

RESPONSIBLE PERSON

In accordance with Regulation 8, as the responsible person I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm Mammoth Bafflestack, as referred to in this statement, are not subject to a warning or ban under [s26 of the Building Act](#).

Signed for and on behalf of InZone Industries Ltd t/a Mammoth® Modern Insulation:

Justin Grimshaw

Justin Grimshaw
NATIONAL SALES MANAGER

November 2023