

100% polyester, thermal, wall blanket and sections insulation.

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## Level of assurance needed to demonstrate NZ Building Code Compliance

*Supporting documentation should include self-assessment and technical information by manufacturer*



Mammoth confirms that this minimum level of assurance has been met or exceeded by the following:

BRANZ Appraisal

[797](#)

Mammoth

[Wall Product Datasheet](#)

## Technical Statement

### Scope of use

Mammoth Wall blanket and sections are used in wall cavities for thermal insulation. It is suitable for steel or timber framing.

### New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- **Clause B2 Durability:** Performance B2.3.1(a), B2.3.1(b)
- **Clause E3 Internal moisture:** Performance E3.3.1
- **Clause F2 Hazardous building materials:** Performance F2.3.1
- **Clause H1 Energy efficiency :** Performance H1.3.1, H1.3.2E

### Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:



BRANZ Appraisal

[797](#)

Mammoth

[Wall Product Datasheet](#)

## Product Criteria

### Design requirements

Mammoth wall blanket and sections are designed for use as thermal insulation in timber or steel framing.

### Installation requirements

When installing Mammoth, be sure to:

- Keep the product dry at all times.
- Avoid compression of the product as it will adversely affect performance.
- Ensure a snug fit is achieved.

Installation of Wall Sections

### Maintenance requirements

**Mammoth requires no maintenance.** Once installed it will fit to the space and will retain its thermal resistance for 50 years (with correct installation).

### Warrantees

<http://www.mammoth.co.nz/range/50-year-warranty>

## Company Product Information

### Environmental

Effective insulation helps to limit the amount of energy used to heat homes and other buildings. InsulPro's commitment to sustainability starts with high quality insulation products. For over a decade InsulPro has been improving product technology and installation techniques to make sure the Mammoth product range delivers excellent results.



**masterspec partner**

### Company Contact Details



Brand: Mammoth

Company: InZone Industries Limited

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# Mammoth Wall blanket and sections

Product Technical Statement: 106604



The Mammoth range is made from 100% polyester fibre. Polyester is made from a substance called PET, which is what plastic bottles are made from. PET can easily be recycled. InsulPro supports polyester recycling in two ways; using recycled fibre from plastic bottles as part of the Mammoth product range and recycling production off-cuts back into the process. Plastic packaging for the products is also recyclable. Our commitment to our sustainability journey continues - InsulPro is a carboNZero certified organisation and all Mammoth products are Red List Free (Declare programme).

Mammoth insulation helps create a warmer, more healthy living space - enabling a more energy efficient space. This protects our environment by reducing our fossil fuel consumption.

## Relationships



Environmental Choice New Zealand



Member of New Zealand Green Building Council



New Zealand Made



carboNZero certified



Environmental Choice



Declare Red List Free



NZ Green Building Council



Date last validated: **29 June 2015**



Date last updated: **29 June 2015**

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