

CEILING INSULATION.



Are you sure you've got enough ceiling insulation?

It pays to get it right with up to 35% of heat lost through the ceiling in winter, so if you've got little or no insulation in your roof, we would recommend you address it. It works both ways, by retrofitting ceiling insulation it will keep you warmer in winter and cooler in summer.

Insulation is the first step.

Insulation for your ceiling is usually the quickest, cheapest and easiest form of insulation and will make a huge impact on your heating bills. Just pumping more and more heat through without ways to prevent heat loss

is an expensive way to add comfort to your home. That makes insulation the logical first step to keeping the warmth in.

Mammoth Modern Insulation.

There are loads of options for you insulation wise, so whether you're building new or wanting to retrofit insulation into your existing home, we recommend Mammoth™ Modern Insulation as they have a diverse range of products to suit your space. Mammoth is a non-toxic, non-irritant polyester insulation for your home ceiling, underfloor and wall. Mammoth polyester insulation is our top choice for ceiling insulation as it is NZ made, non-irritant, safe and easy to use.

Features

- Soft, roll-form thermal insulation blanket for ceilings.
- Unaffected by moisture, Mammoth will continue to perform once dried out.
- Will not sag or shrink over time.
- Absorbs noise to create a quieter environment.
- Heat bonded - no glues or resins used in manufacture.
- Safe and easy to work with - can be torn to length.
- Non-irritant and non-toxic so no precautions are required for handling the product.



Frequently asked questions.

How much insulation do you need in ceilings?

Thermal effectiveness of insulation is measured by its thermal resistance or R-Value. The New Zealand Building Code specifies minimum R-Values for ceiling insulation matched to different regions reflecting the variety in climate.

- Northland, Auckland, Coromandel: R-Value 2.9
- Central Plateau: R-Value 3.3
- Rest of the North Island: R-Value 2.9
- South Island: R-Value 3.3

It's important to say that these are the minimum levels of ceiling insulation when retrofitting to an existing house. We'd say that it's often worthwhile to install at a level above the very minimum. If you'd like a quote on the minimum plus a higher R-Value we'll help you make a call on what's best for your budget.

Do I have enough ceiling insulation?

It's worth checking. You may already have ceiling insulation in your roof space but in general most homes are in need of more. Standards have changed and if your insulation was installed before 2005 it may not have been enough. In addition, some forms of ceiling insulation settle over time becoming less effective. We can help, it's easy enough for us to take a look.

Can all ceilings have insulation retrofitted?

If your home has a roof space sufficient that our installers can crawl around - then yes, your ceiling can be insulated. We can also help fit a manhole for access if that's the only issue.

If your ceiling is too small for people to crawl around in - then in most regions we can assist with a blown-in insulation solution. Blown-in ceiling insulation can settle over time but it's always a better option than no insulation at all.

Should LEDs be upgraded at the same time as insulating?

Insulating your ceiling is also a great time to consider switching to energy efficient LED downlights. In addition to having lower energy consumption you can reduce heat loss through the light fitting and reduce or eliminate the air space required in your insulation around traditional downlights.

Our trained and experienced teams are ready to help.

We've got a dedicated team of advisors and installers who are fully and regularly trained, all of which are experienced in working with homeowners, tenants & landlords.

Brightr are here to help if you're looking for a Mammoth insulation solution being retrofitted into your home. One of our team can call in at a time that suits you and talk through your requirements, bring samples of product and provide you with an obligation-free quote for supply & installation. They're also able to help with information on what funding or financial support is available in your area.

A Mammoth Warranty

Our product warranty covers that so long as the insulation is installed correctly and remains adequately protected Mammoth insulation will perform for 50 years. The warranty applies only to 100% polyester insulation products manufactured by InZone Industries Ltd. Terms & conditions apply.

Mammoth Modern Insulation™ is a registered trade mark of InZone Industries Ltd.