

# greenloft



Greenloft is a thermal insulation made from recycled plastic bottles for use between the ceiling joists in a loft. It is a high performance, cost effective and sustainable thermal insulation which provides a clean alternative to traditional mineral wool rolls.

Just installing 200mm of Greenloft in your roof will reduce the heat loss by up to 90%, providing significant savings in your annual fuel bills.

## GOOD FOR THE ENVIRONMENT

Environmentally, Greenloft not only helps to save energy once installed, it also helps to reduce energy consumption in its manufacture because it is made from recycled materials - 90% plastic bottles.

## GOOD FOR YOU

Greenloft performs extremely well both thermally and acoustically and, unlike mineral wool insulation, it is non-irritant and there are no floating fibres that could potentially be inhaled. In addition, Greenloft is supplied in highly compressed packaging to make it easier to store and transport and also to install.



NO FLOATING FIBRES



NO NEED FOR PROTECTIVE CLOTHING

NON IRRITANT



NO NEED TO WEAR GLOVES

## AT A GLANCE

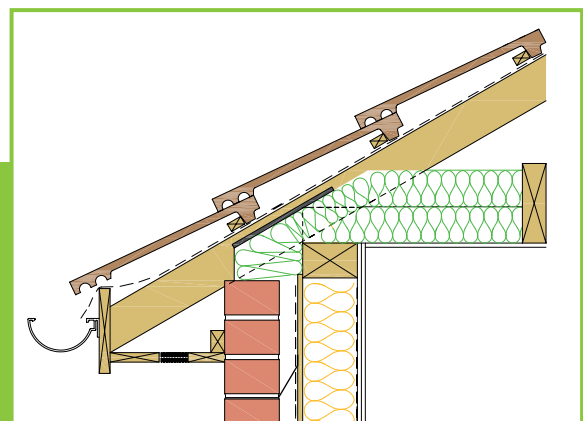
- Provides good thermal and acoustic insulation.
- Compressed rolls to aid installation.
- Made from 90% recycled materials and fully recyclable.
- Non-irritant, no floating fibres.
- Quick and simple to install.
- Cost effective.
- Unaffected by moisture.
- Stable and durable so insulation value maintained.
- Unaffected by mould, mildew and rot.
- Resistant to vermin and insect attack.
- Zero GWP (Global Warming Potential) and Zero ODP (Ozone Depleting Potential).

## PROPERTIES

- K value 0.040W/m.K.
- Moisture Content 95% RH < 1%.
- Flame resistant BS 5803 Part 4 Sections 2 and 3.
- Available in compressed 8m long rolls, 0.375m wide, 100mm thick – 3 rolls per pack; other thicknesses on request.

Description	U-Value
1 layer of Greenloft between joists	0.42
2 layers of Greenloft between and over joists	0.20
3 layers of Greenloft between and over joists	0.13

NB - results based on a typical loft with no existing insulation and a plasterboard ceiling. Ceiling joists @ 600mm centres.





# greenloft

## STOCKISTS



**Aberdeen Branch**  
Tel: 01224 825825 Fax: 01224 822892

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