

IndiLoft

Light, healthy, soft to touch, carbon negative and vapour breathable loft insulation batts made with natural fibres including UK hemp.

- Light density, easy, affordable install in loft/cold roof applications.
- Made with UK grown industrial hemp.
- Healthy and soft to touch for installers.
- Large net negative embodied carbon savings.
- Exceptional vapour transport - keeping buildings dry and healthy. Ideal for traditional retrofits.
- Warm in winter, cool in summer. Indoor temperatures and humidity stay comfortably even because IndiLoft® naturally regulates both.
- Healthy indoor air quality.
- Durability tested under extreme conditions.
- Friction fit to prevent air gaps & thermal bridges

Storage and handling

Keep dry during storage and delivery.

Installation

Refer to installation guide for recommendations. Friction fit between structural framing or against masonry. Best cut with 'wavy' insulation blades – available as handsaws or powered dual-blade reciprocating saws. Our team is happy to advise.

Environmental impacts

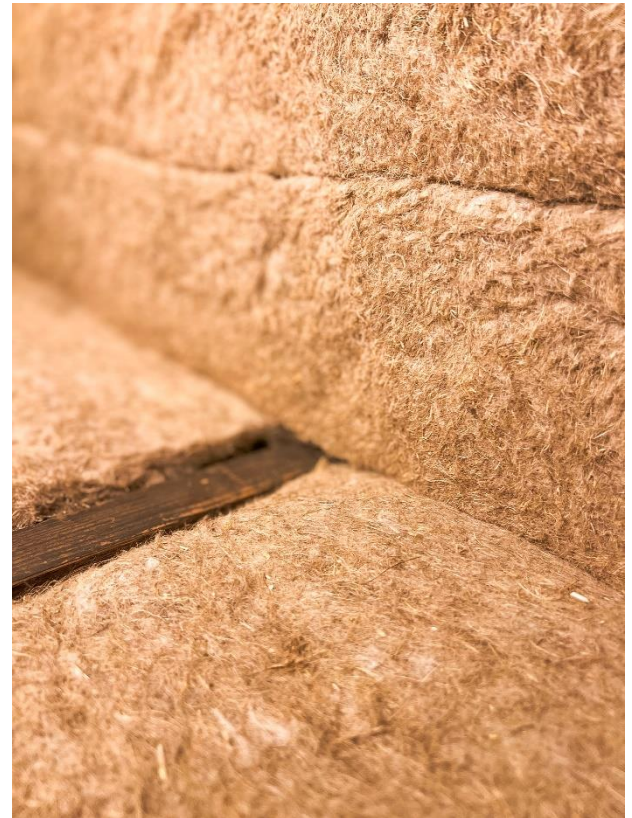
IndiLoft® has a net storage of carbon. It reduces waste because it can be reused at end of life or offcuts can be shredded and made into more of the same product.

Industrial Nature UK Ltd

IndiNature Mill, Oxnam Rd, Jedburgh, Scottish Borders, TD8 6NN
Company No.: SC655203

Specification sales: sales.uk@indinature.co / 01835 867 070

Available from natural fibre insulation distributors: www.indinature.co



Available formats *

| Dimensions (mm) | Thicknesses (mm) |
|-----------------|------------------|
| 370mm x 1200mm | 100mm, 140mm |
| 440mm x 1200mm | 100mm, 140mm |
| 570mm x 1200mm | 100mm, 140mm |

*other sizes may be available on request.

Technical data

| | |
|-----------------------------------|--------------------------------|
| Thermal Conductivity λ | 0.044 W/m.K |
| Bulk Density ρ | 35kg/m ³ |
| Specific Heat Capacity C | 1800 J/(kgK) |
| Vapour Diffusion Resistance μ | 1.5 |
| Reaction to Fire | Euroclass E, s1, 0 |
| Carbon (net negative) | - 0.70 kgCO ₂ eq/kg |