

Keeping you  
snug wherever  
you call home...



**therma  
fleece**<sup>®</sup>  
British Wool Insulation



Welcome to Thermafleece, our comprehensive range of thermal and acoustic insulation rich in British sheep's wool.

Manufactured in Yorkshire, the home of British wool, Thermafleece uses coarse coloured wool from hardy hill sheep which is why it's so warm, breathable, healthy and safe to use.

With over 15 years research experience we are proud to offer insulation that combines wool and recycled fibres at their optimum proportions to maximise performance and durability.

Thermafleece can be used in a variety of roof, wall and floor applications and is available in a wide range of widths and thicknesses to meet all your project needs.

Thermafleece can be used alone or alongside many other types of insulation to improve thermal performance, breathability and acoustics.

We have a dedicated technical support team and provide free on-site and off-site support including U-value calculations and condensation risk analysis.



### **General purpose roll**

**0.039 W/mK**

CosyWool rolls are supplied in multi-roll compressed packs for easy handling and storage. Simply lay between and over ceiling joists or lay on top of existing insulation.



### **Flexible frame slab**

**0.038 W/mK**

CosyWool flexible slabs are denser and slightly wider for an extra tight fit between timbers. Ideal for timber frame wall, floor and roof applications.



### **High density slab**

**0.035 W/mK**

UltraWool flexible slabs can be used where insulation depth is limited to maximise insulation performance. UltraWool also provides our best acoustic performance.

## **Applications**

Thermafleece is ideal for traditional and modern buildings. Our products provide heat and sound insulation in timber frame and internal walls, floors, lofts and pitched roofs. We supply a range of sizes and densities to suit your performance needs.

## **Handling**

Thermafleece can be safely handled without gloves or protective clothing. We recommend using appropriate PPE when conducting any building or installation work. Store Thermafleece under cover and protect from prolonged wetting.

## **Cutting Tips**

Thermafleece can be cut quickly and accurately using a scalloped blade insulation saw or knife. Thinner layers can be cut using sharp heavy duty scissors. Cut slightly wider than the opening to be filled to allow for friction fitting.

## **Sizes**

### **CosyWool Roll**

Width: 300, 370, 400 and 570mm.  
Thickness: 50, 75, 100, 140 and 150mm.

### **CosyWool Slab**

Width: 390 and 590mm.  
Thickness: 50, 75, 100 and 140mm.

### **UltraWool Slab**

Width: 390 and 590mm.  
Thickness: 50, 70 and 90mm.

# Why use Thermafleece?

## **Warming**

Made with coarse British wool helping your building stay warm in colder months.

## **Cooling**

Higher thermal mass helps buffer heat to reduce summertime overheating.

## **Breathable**

Allows a healthy moisture balance helping protect building fabric and health.

## **Sustainable**

Each year our sheep provide us with a fresh batch of sustainable British wool fibres.

## **Affordable**

Thermafleece quickly pays for itself by helping save on energy and fuel bills.

## **Quiet**

Doesn't just reduce heat loss; it's also very effective at lowering sound levels.

## **Safe**

Itch free, safe and easy to install making it an ideal choice for healthy buildings.

## **Local**

All our wool is British and we manufacture in Yorkshire, the home of British wool.

## **Durable**

Once installed, our thermally bonded insulation lasts the lifetime of the building.



**Come and visit us at**  
[thermafleece.com](http://thermafleece.com)

**Our range of products is  
available from:**

**Nationwide merchants,  
distributors  
and online retailers**



**call us on 01768 486285**



**[enquiries@thermafleece.com](mailto:enquiries@thermafleece.com)**



  
**THE CAMPAIGN FOR WOOL**  
Patron: HRH The Prince of Wales