

Thermafleece SupaSoft



Price: £32.00 - £33.50 Excl. delivery & VAT

Product Categories: [Natural Insulation](#), [Thermafleece](#), [Thermafleece Products](#)

Product Tags: [healthy insulation](#), [recycled insulation](#), [Recycled plastic insulation](#), [Supaloft](#), [SupaSoft](#), [sustainable insulation](#)

Product Page: <https://www.mikewye.co.uk/product/supasoft/>

Product Variants

- Thermafleece SupaSoft - 390, 50 mm (#19004)
- Thermafleece SupaSoft - 590, 50 mm (#19003)
- Thermafleece SupaSoft - 390, 100 mm ()
- Thermafleece SupaSoft - 590, 100 mm ()

Product Summary



Product Description

Thermafleece SupaSoft is a sustainable insulation quilt manufactured from recycled plastic bottles.

Thermafleece SupaSoft offers a safe, sustainable and cost effective way to insulate your home. It contains 100% recycled polyester and is made almost entirely from recycled plastic bottles. No harmful chemicals or binders are used and it is therefore completely safe to handle.

It is long-lasting and safe to handle. What's more, energy savings mean the insulation pays for itself in a just a few years.

Use Thermafleece SupaSoft to insulate between and over rafters or simply laid on top of existing insulation to improve overall insulation performance.

Coverage

50 mm x 390 mm x 10 m (3 rolls) = 11.7 m²

50 mm x 590 mm x 10 m (2 rolls) = 11.8 m²

100 mm x 390 mm x 5 m (3 rolls) = 5.85 m²

100 mm x 590 mm x 5 m (2 rolls) = 5.9 m²

Key Facts

Width (mm) - 390, 590.

Thickness (mm) - 50, 100

Thermal conductivity - 0.040 W/mK.

Vapour open.

Made in the UK.

>95% recycled content.

Manufactured to ISO 9001 & 14001.

Recyclable.

Applications

Roofs

Loft

Floors

All levels

Used in walls and between rafters

Acoustic – Walls, floors & roofs

Why Insulate with Thermafleece SupaSoft?

Insulating your property can reduce the amount of energy lost from the building envelope. This therefore reduces energy consumption and carbon dioxide released to the atmosphere.

Affordable: Insulating with SupaSoft is a very cost effective alternative to glass or other mineral insulation. What's more, the energy it saves means it can quickly pay for itself.

Long Lasting: Contains a lofting agent to maintain durability and is designed to last the life of the building.

Quality Assured: Manufactured and supplied in accordance with ISO 9001 quality and ISO 14001 environmental management systems.

Sustainable: Can reduce CO2 emissions by many tonnes over the lifetime of use. Made from recycled plastic bottles and has a recycled content of more than 95%.

Vapour Open: A non-woven material that allows water vapour to pass through the insulation.

Safe: SupaSoft is safe to handle and can be recycled or disposed of safely at the end of its life.

Specification

Performance: Thermal Conductivity: 0.040 Wm-1K-1.

Density: 13 kgm-3.

Water Absorption: (@100% RH): 0% w/w.

Specific Heat Capacity: 1000 Jkg-1K-1.

Vapour Resistivity: 5 MN·s·g-1m-1.

Ignition Point: >500oC.

Flammability to BS 5803-4: Pass.

Smoulder resistance to BS 5803-4: Pass.

Recoverability and thickness, EN823: Pass.

Dimensional stability to EN1604: Pass.

Installation and Handling

Because SupaSoft insulation is harmless you can install it without protective equipment (we recommend you wear a dust mask in enclosed spaces).

Use in conjunction with a vapour permeable membrane to retain the benefits of vapour permeability.

Product Gallery



SUPASOFT

INSULATION



Product data have been exported from - Mike Wye
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