



**2 in 1 Reflective
multi-foil insulation
and vapour control
layer designed for
the TRADE.**

YBS SuperQuilt Trade is a no nonsense high performing multi-foil insulation designed with the Trades person in mind, offering both high thermal properties, along with a highly effective built in vapour control membrane.

The unique layer composition of SuperQuilt Trade offers a cost effective solution and sustainable approach to thermal insulation. With an overall thickness of just 40mm and consisting of 19 thermally efficient layers, it successfully deals with all forms of energy transfer. Flexible and easy to install, this high quality insulation offers good value and return in relation to money, time and effort.



Thermally Efficient

**Total R-Value up to
2.84 m²K/W, equivalent to
125mm of Mineral Wool**



Environmental

**Eco-Friendly solution
manufactured from
83% recycled content**



Cost Saving

**Cost effective and easy
to install, saving you
time and money**



Reflective Barrier

**Keeps you warmer in
the winter and cooler
in the summer**

- Dual purpose, 2-in-1 insulating and vapour control membrane.
- High thermal resistance of up to 2.84 m²K/W, equivalent to 125mm mineral wool.
- Reduces energy usage, saving money.
- Effective radiant barrier - warmer in the winter and cooler in the summer.
- Fast and easy to install.
- Unique kimble design that holds layers in place to avoid separation when cutting.
- Thermally tested to industry standards.
- Zero fibres removes the need for PPE.
- Unique overlapping method totally removes the risk of thermal bridging.
- Made in Britain.

Installation

1. Measure the application and calculate the required amount of insulation needed to complete your project.



2. Cut the insulation to the required length, using a suitable pair of scissors or craft knife.



3. Staple the insulation at minimum 300mm intervals, maintaining a 50mm overlap between layers.



4. Tape and seal the perimeter and overlaps using YBS Aluminium Foil Tape, creating an airtight vapour control barrier.



Technical Properties

Thermal Attribute	Value	Reference Standard
Core R-Value	1.52m ² K/W	BS EN 16012
Roof R-Value (including cavities)	2.44m ² K/W	BS EN 6946
Wall R-Value (including cavities)	2.84m ² K/W	BS EN 6946
Floor R-Value (including cavities)	3.87m ² K/W	BS EN 6946
Emission coefficients of surfaces	0.05	BS EN 16012
Attribute	Value	Reference Standard
Flammability	Class F	BS EN 13501-1
Water vapour resistance	1569MNs/g	BS EN 12572

Attribute	Value	Reference Standard
Layers	19	-
Thickness	40mm approx.	-
Weight	700g/m ²	-
Dimensions	Value	Value
Width	1.2m	1.5m
Length	10m	10m
Area (m ²)	12m ²	15m ²
Weight	9Kg	11Kg



For detailed technical information please visit our website www.ybsinsulation.com
Or contact a member of the technical team on **01909 726 025** or technical@ybsinsulation.com

