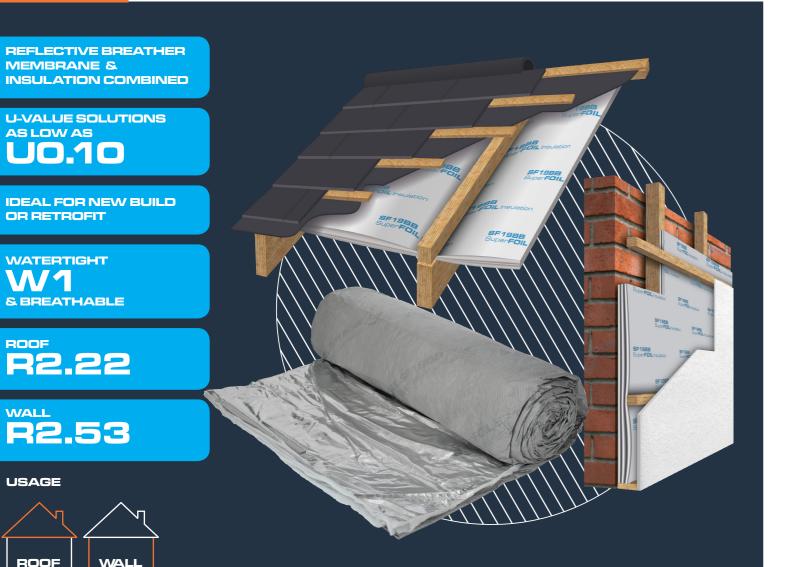
SF19BB Breathable Insulation



GUALITY SYSTEM MANUFACTURED TO: ISO 9001:2015

KEY FEATURES

- SF19BB SuperFOIL, certified R value of R.2.22 in pitch or flat roofs & R 2.53 in walls.
- SF19BB is a breathable membrane and insulation layer in one.
- SF19BB helps to prevent the formation of mould & damp by reducing the risk • of condensation
- W1 watertightness makes SF19BB suitable for use in both roofs & walls •
- SF19BB SuperFOIL insulates during winter and acts as a radiant barrier (reducing solar gain) in summer.
- SF19BB SuperFOIL is ideal for use in walls and roof structures in new builds and renovation, refurbishment / extension projects.
- SF19BB's technical specification means high performance from a small foot-print. •
- Easy installation results in minimal waste. SuperFOIL is manufactured with 40% recycled materials and is recyclable at the end of its useful life.
- SF19BB's extra 100mm overlap and integrated butyl tape mean you get the full sqm • coverage and save on the cost of overlap tape.

TECHNICAL

Œ

PRODUCT DIMENSIONS		THERMAL PERFORMANCE	
Thickness	40mm	Core	1.45 R Value
Length	10m	Roof (inc. air spaces)	2.22 R Value
Width	1.2m or 1.5m	Wall (inc. air spaces)	2.53 R Value
Coverage	12sqm or 15sqm	Emittance	0.03/0.3
Weight	8kg or 10kg		
Sizes / Figures are approximate & Subject to change without notice, tolerance +/-5%			
FIRE PERFORMANCE		ADDITIONAL INFO	
Reaction to Fire (Euroclass)	Class E (behind plasterboard)	Water Vapour Resistance	0.115MNs/g

Super**FOIL**.co.uk

ROOF

WALL

Breathable Thermal Insulation for use in Roofs and Walls



ADDITIONAL INFO	
Water Vapour Resistance	0.115MNs/g
Resistance to water penetration	W1
Flexibility at low temp.	-40c
Tensile Properties - Length (After Ageing)	238/227 N/50mm
Tensile Properties - Width (After Ageing)	111/100 N/50mm

SuperFOIL.co.uk