

MONIER

ThermaFoil® **Deluxe Bubble R**



Part of **BMI**

MonierThermaFoil® Deluxe Bubble R, Creating a Cooler Living Environment

Monier ThermaFoil® Deluxe Bubble R performs up to 3 times* traditional foil radiant barriers. Designed to meet the latest green building standards, it is made from super strong synthetic materials that offer high durability even in damp and humid conditions. It serves as a tough moisture barrier that prevent leakages while creating a cooler living environment.

* Subject to specifications and conditions



FIRE RETARDANT

- Complying to MS 2095:2014 Radiant Barrier Building Materials



EXTRA COMFORT

- Prevents large build-up of residual heat
- Cooler indoor environment



EFFECTIVE REFLECTION OF RADIANT HEAT

- Made from materials with highest heat reflectivity



EASY INSTALLATION

- Strong but lightweight (only 20mm thickness) to make installation a breeze



LOW NOISE

- Quieter indoor environment
- Superior acoustic performance in rainy conditions



HIGH LEVEL OF TEAR RESISTANCE

- Highest quality premium woven carrier
- Withstands rough handling
- Minimises wastage during installation process



ENERGY & COST SAVING

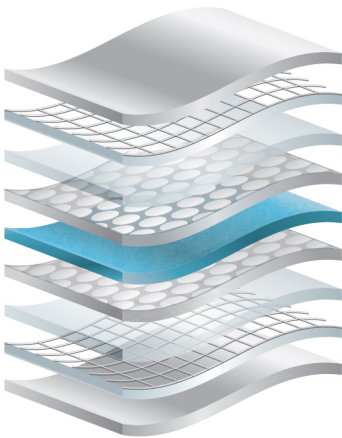
- A cooler interior helps reduce the use of air-conditioners and other cooling appliances



- Certified to: MS ISO 2095:2014
Certificate no: PC 000983

DELUXE BUBBLE R

20mm FR

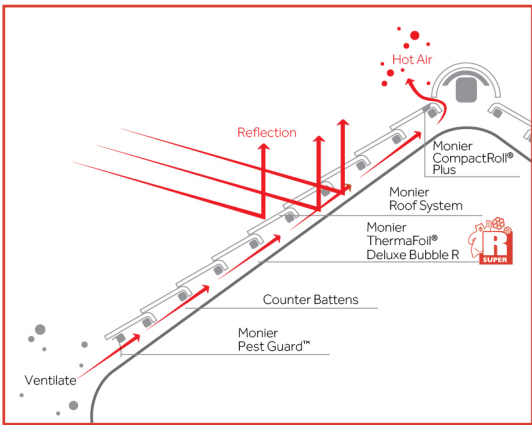


- 1 Pure Aluminium Foil
- 2 Fiber Glass Scrim
- 3 Polymer Bonding
- 4 FR Bubble - 20mm
- 5 XPE Foam
- 6 FR Bubble - 20mm
- 7 Polymer Bonding
- 8 Scrim
- 9 Pure Aluminium Foil



GENERAL INFORMATION

Description	Double sided pure aluminium foil with 5mm thermal insulating polymer with double sided 20mm Super Bubble
Dimension	1.22m (W) x 20.0m (L)
Diameter of Roll	720mm
Weight of Roll	18kg
Weight (kg/m²)	0.670kg/m²
Coverage	24.4m² per roll



In view of innovation, the specifications are subject to change without any prior notice and in the event of such changes, BMI shall ensure that the new specifications are equivalent if not better.

MS 2095 PRODUCT COMPLIANCE

Emittance (MS 2095 Clause 5.3)	Reflective
Emissivity (ASTM E 408)	3%
Reflectivity (ASTM E 408)	97%
Scratch Resistance	Bothsides
Dry Delamination [MS 2095 Clause 4(a)]	PASS
Wet Delamination [MS 2095 Clause 4(b)]	PASS
Mass / Unit Area	0.670kg/m²
Thermal Resistance (ISO 8301/MS ISO 8302)	2.13 m²K/w
Fungal Growth Ability	No Fungal Growth

MONIER



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ABOUT BMI GROUP

BMI Group was born out of a recognition that customers now expect a single point of expertise to help them find their ideal roof. Bringing together some of the industries most trusted brands to become the largest supplier of both flat and pitched roofing and waterproofing solutions throughout Europe, BMI Group has over 173 years of experience and innovation to offer its clients.

As a **Standard Industries** company, BMI Group, headquartered in London, has the support, reach and resources of a global enterprise. With over 120 production facilities across Europe, Africa and Asia, and more than 9,500 employees worldwide, the business is well positioned to provide an unparalleled level of service to homeowners, specifiers, contractors, property owners and developers.

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