



Warmup® Insulated Underlay is a thin insulation barrier that reflects heat upwards, making the underfloor heating system more efficient and effective. It also reduces contact noise. The foil backing acts as an effective moisture barrier.

Warmup® Insulated Underlay has been specially developed for installation under Warmup® Dual Overlay as part of a complete stable overlay system. It is the ideal duo for installation of soft and resilient floor coverings such as carpet, vinyl and linoleum, in combination with the Warmup® foil heater.

Thanks to the structural integrity and design of the Warmup® Insulated Underlay, a heat resistance of as much as 0.19 (Rm value) is achieved.

Technical Data

Size	Width – 1200mm Coverage/Pack – 2.5sqm, 5.0sqm, 10sqm, 25sqm
Thickness	6mm
Composition	Top Layer: Grooved polystyrene Bottom layer: Silver foil with adhesive overlap
Rm value	0.19
Contact Sound Reduction.*	25dB ΔLw when used in conjunction with Warmup® Dual Overlay

* In case of floating substrate systems the sound reduction of the finished floor covering will always depend on the impact sound reduction of the existing substrate.

Features and Benefits:

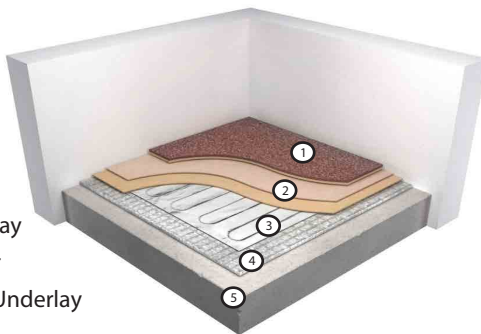
- Resists heat loss and increases the efficiency of the underfloor heating system
- Extremely effective in reducing contact noise
- Very thin at only 6mm in depth
- Lightweight and easy to install
- Foil backing acts as a moisture barrier
- Recommended for use in combination with Warmup® Dual Overlay. For best results use under carpet or resilient flooring such as vinyl and linoleum

Price: 2.5sqm pack - £24.98 + VAT
5.0sqm pack - £47.49 + VAT
10sqm pack - £91.66 + VAT
25sqm pack - £216.66 + VAT

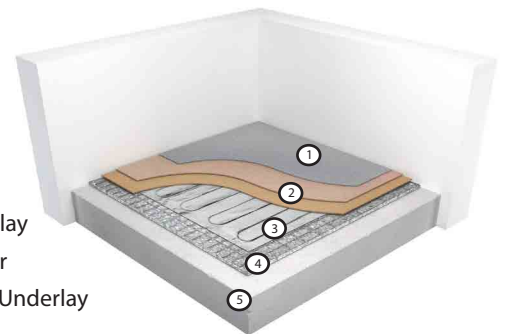
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Floor Cutaway

1. Low Tog Carpet
2. Warmup Dual Overlay
3. Warmup Foil Heater
4. Warmup Insulated Underlay
5. Subfloor



1. Vinyl Type Flooring
2. Warmup Dual Overlay
3. Warmup Foil Heater
4. Warmup Insulated Underlay
5. Subfloor



Foil Heater WLFH



A streamlined electric radiant floor heating system designed for use with carpet, vinyl, laminate, engineered wood and other floating floors.

Insulated Dual Overlay WDO



A free-floating system designed for use over the Warmup® foil heating system. It provides a smooth and seamless subfloor making it suitable for soft and resilient floor coverings such as carpet, vinyl and linoleum.