





# Thermofoil PRO<sup>™</sup> is an aluminium underfloor heating foil designed to bring the underfloor heating experience to laminate flooring, carpet & vinyl.

- 🧭 Designed for use under laminate flooring
- 🧭 Single point connection
- ✓ Twin conductor cable
- 🧭 Simple cut and return installation
- Ourable construction
- 🍯 15 year warranty

# 140W/M<sup>2</sup> UNDERLAMINATE FOIL

Thermofoil PRO<sup>™</sup> is specifically designed to give the perfect spread of heat when installed under floating laminate flooring and engineered boards.

Thermofoil PRO<sup>m</sup> comes in 500mm wide strips in lengths from 2 – 24m and at just 1.5mm thick, is perfect for applications where height build up matters.

This floor warming system includes a fluoropolymer insulated heating cable woven into a specially reinforced aluminium foil that allows for simple roll-out installation without worrying about cable spacing.

## ENHANCE EVERY PROJECT

Enhance your project with Thermofoil PRO<sup>™</sup> premium quality underlaminate foil. The Thermonet<sup>®</sup> experience guarantees a hassle free installation and ultimate comfort.

Heat transfer foil

1.5mm thick



#### **INCLUDED IN THE RANGE**

- Thermofoil PRO<sup>™</sup> 140W/m<sup>2</sup>
- Vapour Barrier
- HeatPak Overlay
- Aluminium Fixing Tape
- Rigid Insulation Board
- Available in lengths of 2Im 24Im

#### WHAT'S IN THE BOX

- Thermofoil PRO<sup>™</sup> mat
- Aluminium Fixing Tape
- Instruction Manual

#### FLEXIBLE SIZING FOR ANY ROOM

Thermofoil PRO<sup>TM</sup> under laminate heating mats are available in standard lengths up to 24lm to fit rooms of between 1 -  $12m^2$ . Multiple Thermofoil PRO<sup>TM</sup> mats can be installed in parallel to fit larger areas.

#### EASY INSTALLATION

Thermofoil PRO<sup>™</sup> comes on a fixed output roll ready to fit. You can be assured of a fast and easy installation.

# PRIMARY HEAT SOURCE FOR NEW BUILDS

Thermofoil PRO 140W/m<sup>2</sup> is ideal for use as a primary heat source in new build projects, when insulated to the required level.

## SUITABLE FOR LAMINATE, CARPET & VINYL

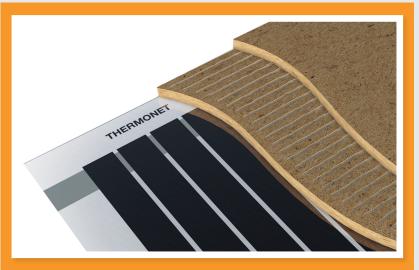
Thermofoil PRO<sup>™</sup> can be installed under a wide range of floor finishes including engineered timber, laminate, carpet and vinyl.

Always check with your flooring manufacturer that your chosen floor finish is suitable for use with 140W/m<sup>2</sup> underfloor heating systems. Depending on your floor finish you may also need to install HeatPak dual overlay system.

## SIMPLE CUT AND RETURN INSTALLTION

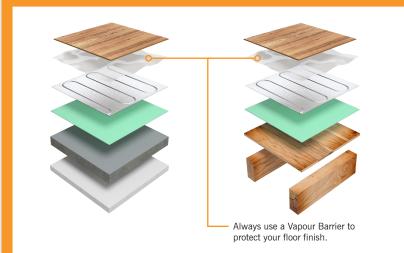
Similar to our Thermonet<sup>®</sup> underfloor heating mats, Thermofoil PRO<sup>™</sup> 140W/m<sup>2</sup> can be cut and returned for easy installation. Just make sure you don't cut the heating cable!

Thermofoil PRO <sup>™</sup> 140 W/m <sup>2</sup>			
	SIZE (M)	AREA (M2)	OUTPUT (W)
121402	2.0 x 0.5	1.0	140
121403	3.0 x 0.5	1.5	210
121404	4.0 x 0.5	2.0	280
121405	5.0 x 0.5	2.5	350
121406	6.0 x 0.5	3.0	420
121408	8.0 x 0.5	4.0	560
121410	10.0 x 0.5	5.0	700
121412	12.0 x 0.5	6.0	840
121416	16.0 x 0.5	8.0	1120
121420	20.0 x 0.5	10.0	1400
121424	24.0 x 0.5	12.0	1680



# HeatPak Performance Overlay

HeatPak is a low resistance, free floating sub floor specifically designed for installation over all kinds of underfloor heating systems. This unique product provides a stable sub floor for laying laminate, carpet and vinyl floor finishes. HeatPak provides a smooth and seamless subfloor that protects both your floor finish and underlaminate foil system.



# Use with different finishes and substrates...

You can install Thermofoil PRO<sup>™</sup> on timber or concrete substrates under a wide range of finishes including laminate, wood, carpet or vinyl. Always check suitability with your flooring manufacturer.



