

3M™ Thinsulate™ Thermal Insoles

3M
Thinsulate™
THERMAL INSOLES



Designed for Comfort
made for Warmth

- Exceptional warmth
- Conforms to the foot
- Controls moisture
- Reduces odour in the insole



3M



Feet Stay Warmer and more Comfortable with 3M™ Thinsulate™ Thermal Insoles



Deliver New Life to Footwear

3M™ Thinsulate™ Thermal Insoles are designed to make all outdoor activities more comfortable and are the perfect companion to most types of footwear. They help allow your customers to stay out longer and be more productive. The proprietary combination of 3M™ Thinsulate™ Insulation technology and energy-return performance foams set this insole apart by providing exceptional warmth and minimizing shock in every step. With the added features of antimicrobial and moisture management technology, Thinsulate thermal insoles are a class unto themselves.

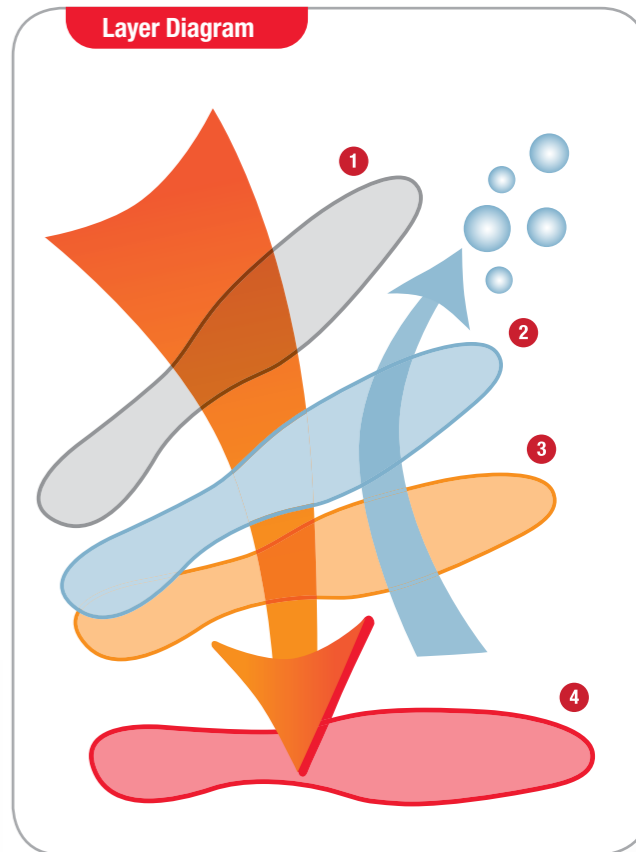
Innovative Solutions, Trusted Performance

3M™ Thinsulate™ Insulation leads the way in bringing innovative solutions to markets across the globe. Now, we're introducing to Europe the first performance insole from Thinsulate insulation, the brand that's been keeping people warm and comfortable for more than 30 years. 3M™ Thinsulate™ Thermal Insoles add both warmth and comfort to footwear on cold winter days. And, with a brand name that's known by consumers across Europe, you can be sure that Thinsulate thermal insoles will be recognised and respected by your customers. Enhance your footwear department and increase your sales.

The Thinsulate thermal insoles difference

Make footwear do more! The combination of performance technologies and the warmth of Thinsulate insulation are designed to enhance a user's experience. It works in most types of footwear with removable insoles.

- 1 Thinsulate insulation helps provide warmth by trapping air between you and the outside.
- 2 Moisture wicking fabrics control moisture to help keep feet drier.
- 3 Foot-conforming foams absorb shock and provide additional comfort.
- 4 Antimicrobial technology inhibits odour-causing bacteria in the insole.



Proven Protection from the Brand People Trust

Thinsulate insulation is the brand people trust to deliver superior warmth and comfort. With Thinsulate thermal insoles, you can offer them something more – true performance in an insole, so they can stay out longer and be more productive. Add value to footwear with Thinsulate insulation by adding Thinsulate thermal insoles.



Technical Data

The performance of 3M™ Thinsulate™ Thermal Insoles has been evaluated according to the following test methods.

Provides exceptional warmth per SATRA TM146 (Thermal Conductivity test).

Superb wicking and moisture management tested against SATRA TM305 (Wick test) and SATRA TM6 (Water Absorption and Desorption - Total Immersion Method).

Laboratory tests show greater than 99 percent average reduction of *Staphylococcus aureus*, *Pseudomonas aeruginosa*, and *Staphylococcus epidermidis* per ASTM E2149-01 (Standard Test Method for Determining the Antimicrobial Activity of Immobilized Antimicrobial Agents under Dynamic Contact Conditions) based on average test samples.



Ordering Information

Thinsulate thermal insoles are available in the following sizes

EU Size	UK Size	Packaging
35 - 36	Mens 3 - 4 Womens 2½ - 3½	1 carton = 4 pairs of Thinsulate thermal insoles
37 - 38	Mens 5 - 6 Womens 4½ - 5½	1 carton = 4 pairs of Thinsulate thermal insoles
40 - 42	Mens 7 - 8 Womens 6½ - 7½	1 carton = 4 pairs of Thinsulate thermal insoles
43 - 44	Mens 8½ - 10 Womens 8 - 9½	1 carton = 4 pairs of Thinsulate thermal insoles
45 - 46	Mens 10½ - 11½ Womens 10 - 11	1 carton = 4 pairs of Thinsulate thermal insoles
47 - 48	Mens 12½ - 13½ Womens 12 - 13	1 carton = 4 pairs of Thinsulate thermal insoles

Important Notice to Purchaser / Converter / Wearer:

All statements, technical information and recommendations herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. We shall not be liable and no warranty shall apply for products not applied according to our published information folder.

Before using/converting, the user/converter must determine the suitability of the product for its intended use/converting, and the user/converter assumes all risk and liability whatsoever in connection therewith. All questions of warranty and liability relating to this product are governed by the terms of the sale subject where applicable to the prevailing law.

No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of us.



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