

SEARCH INSIDE, DISCOVER THERMORE®







THERMORE® THERMOSOFT®

- Thermore[®] Thermosoft[®] is a high tech thermal insulation designed to keep your body temperature at its natural warmth
- ultra even structure with no cold spots: it is warm, soft and comfortable
- highest warmth-to-weight ratio and greater freedom of movement
- exceptional resistance and easy-care: it is totally machine washable
- it offers an excellent loft recovery after long term compression in suitcases or backpacks



THERMORE® CLASSIC

Thermore®'s Classic product line offers maximum design flexibility for outerwear. Thermore® Classic is soft and comfortable and it offers superior warmth because it consists of very fine fibers which can trap an extremely high amount of air. The patented SR (special reduction) process allows up to four thicknesses of insulation per weight category. The SR process allows a variance in the thickness of a chosen weight without a proportional loss in thermal value. Thermore[®] Classic uses Oeko-Tex certified raw materials.

Test reports have proven the product to be nonallergenic, highly breathable, non-toxic and free of PFOA and PFOS (perfluorooctanoic acid and sulfonate), non-organic and dangerous chemical substances both for humans and the environment. Thermore[®] Classic is protected from fiber migration thanks to the Thermore's patented antifiber migration treatment.



THERMORE® EVOdown®

In recent years, increased media coverageon enviromental issues have forced the apparel market to seek down alternatives.

One of the most common solutions has been the use of blown fibers and fiber balls. These fibers are blown inside the garment in a very similar manner to how down feathers are applied.

This provides a very high degree of softness and a high lofting appearance. However, this product has many inherent limitations; such as instability with typical usage and machine washing, is prone to clumping and development of cold spots, and has poor thermal performance after just a short time.

Thermore EVOdown[®] is inspired by the soft hand and lofty nature of blown fibers, but achieves the desired effect with fewer limitations.

The EVOdown[®] product can best be described as a "rolled free-fiber composite" and offers encapsulating layers to stabilize the free fibers within the garment.

The end result of the composite technology is the reduced incidence of clumping/fiber migration issues and very consistent thermal performance throughout the entire garment.



WHAT IS THERMORE®?

Thermore[®] is a high tech thermal insulation designed to keep your body at its natural warmth. Thermore[®] is designed to offer soft, lightweight warmth for maximum comfort.

HOW DOES IT WORK?

Thermore[®] thermal insulation has a very **low density structure**: its volume is made up mostly of air. Physics has shown that trapped air is a highly efficient insulator and capable of generating beneficial warmth (think of a double pane window).

NO PILLING

Thermore[®] has solved the issue of fiber migration with a proprietary finishing process that keeps the polyester fibers stabilized during normal wear and machine washing.

NO HAZARDOUS CHEMICALS

Thermore[®] uses Oeko-Tex certified raw materials, it is nonallergenic, highly breathable, <u>non-toxic</u> and free of dangerous chemical substances.

HANGTAGS & LABELS



Thermore[®] is manufactured in Europe and Asia.

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