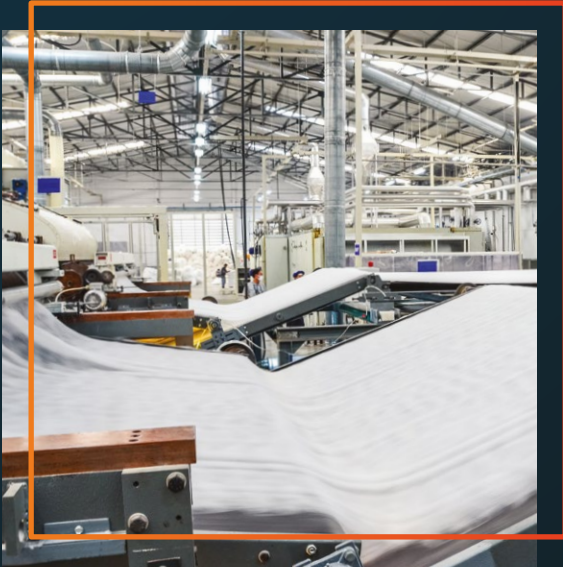




SEARCH INSIDE, DISCOVER THERMORE®



INSULATION EXPERTS SINCE 1972



WHY THERMORE IS BETTER

With performance in mind, Thermore sets the standard for the highest quality insulation in the garment industry.



Durable performance is always a key topic at Thermore's R&D department. It is proven that other branded insulations lose up to 30% loft after washing- which equates to a similar loss in terms of heat retention. Also, Thermore believes that customers must be free to quilt their jackets as they wish, and not be restricted to excessive quilting of the insulation to stabilize it.



Test reports performed at independent labs prove that quilting decreases the warmth of an insulation by almost 30%. Most Thermore® rolled products do not require quilting and maintain their original structure over time. The end result is that all Thermore® products provide consistent warmth throughout the entire garment, with no cold spots or clumping issues.



INSULATION EXPERTS SINCE 1972

THERMORE IS A MEMBER OF



— { *PETA* - APPROVED
VEGAN } —

A VERSATILE INNOVATION

Since its inception in 1972, Thermore® has been used by a wide variety of world class athletes including several National Ski Teams and renowned expeditions to the highest peaks or the coldest places on Earth. Moreover, every winter millions of Thermore® insulated jackets are worn in the streets of Milan, New York, London, Berlin and Tokyo, as well as many other places around the world: Thermore®'s customers in the fashion industry are practically a fashion hall of fame!





INSULATION EXPERTS SINCE 1972



Thermore® insulation has been keeping people warm in all possible conditions. Over 40 years later, Thermore is still innovating thermal insulation for apparel by continuously investing most of its resources in research and development, as Thermore firmly believes that innovation has always been a key component to its global success.



THE HIGHEST QUALITY

Quality and durability are always top priority at Thermore: all thermal insulation products must deliver consistent and durable quality. Thermore's own durability standards are often more strict than those used at most independent laboratories. Durability is a key factor for thermal insulation, as it is closely related to warmth and overall performance.

Thanks to its in-house lab facilities, all products are severely tested during the development process and then certified at world-leading independent laboratories before being released. Although the Thermore Group is actively promoting its brand and products in the outdoor industry, they strongly believe that the product comes first and customers should receive the greatest return on their investment.

Every cent invested in Thermore is an assurance of the highest quality and meaningful performance



INSULATION EXPERTS SINCE 1972

ANTI-FIBER MIGRATION

One of the core philosophies at Thermore® is that the product should remain structurally stable over the life of the garment. If the insulation is allowed to break down, then the product becomes less thermally efficient and also becomes prone to the problem of fiber migration.

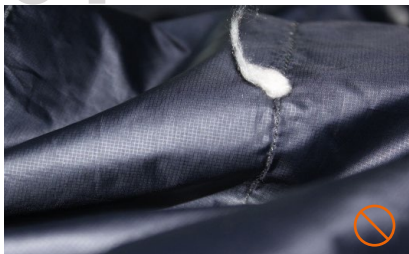
Essentially, fiber migration occurs when the polyester fibers that comprise the insulation are able to destabilize

from the structure and find their way through the lining or shell of your outerwear. This can quickly give the garment a substandard appearance and also cover mid-layer clothing with an assortment of unsightly fibers.

This Thermore® safeguard is achieved without the use of a scrim, which adds cost, negatively effects the hand, and is only a short term solution.

This is another example of built-in Thermore® technology that enhances the quality of the end product.

01



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.

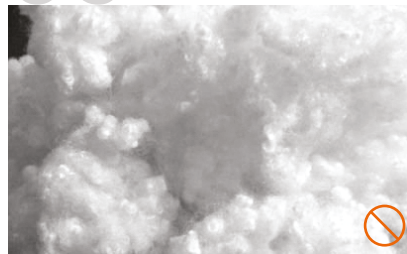
02



NO SCRIM NEEDED

Thermore®'s patented finishing process protects the insulation, which does not require a scrim.

03



NO WASHING ISSUES

Thermore® is designed to last and withstand repeated washings.

HOW PET BOTTLES COME TO LIFE



01

Plastic bottles are part of our daily life, they are made of PET and after being used they can be recycled.

02

Used PET bottles are repurposed following standard recycling procedure.

03

The PET flakes are melted and spun into new fibers.

04

The fibers are then used to produce the thermal insulation in cold weather jackets.

05

Every jacket insulated with Thermore® allows recycling of up to 10 bottles.



SUSTAINABILITY FIRST

Thermore firmly believes in ethical product development which benefits global consumers: making a better world has always been fundamental to Thermore's R&D department. Thermore pioneered the use of recycled fibers from PET bottles in the 80s, and it has always strived to achieve the highest performance with sustainable materials. In fact, using sustainable sources should not compromise the performance of the finished product.



SUSTAINABILITY MILESTONES

1980s

Thermore launches the first recycled insulation made from recycled PET bottles

2003/2005

Thermore launches the first sustainable collection, featuring Ingeo® and Tencel® fibers

2007

Thermore introduces Rinnova, a 50% recycled, durable insulation made from PET bottles

Thermore develops and launches Thermore NRG, the thermal insulation that saves approx. 30% of resources

1994/1996

All Ecodown® products feature 5% sustainable fibers, Thermore's small token to the environment

2006

Rinnova 100% is the first thermal insulation entirely made from recycled fibers

2011

2012

Classic, Thermore's best selling product, is converted to 50% recycled fiber content

2016

Thermore presents Ecodown® made from 100% recycled fibers

2022

EVOdown® is now made from 100% recycled fibers

2025

Freedom is now made from fibers 100% recycled from PET bottles, electrical plugs, connectors and cables

Thermore is awarded Bluesign certification

2012/2013

Ecodown Fibers are launched globally

2018

Thermore launches Ecodown Fibers Ocean, made from Ocean Bound Plastics. Thermore Classic is now made from 75% recycled fibers

2023

HANGTAGS & WOVEN LABELS

It's very easy to identify a garment made with high quality Thermore® insulation.

Just look for our attractive, multi-lingual hangtags and/or our sew-in labels and rest assured that Thermore® quality is inside the garment.



*European dimensions: HANGTAG

104 mm x 52 mm, WOVEN LABEL

45 mm x 57 mm, LOOP LABEL 34

mm x 30 mm

HANGTAG



104 mm

52 mm

WOVEN LABEL



45 mm

60 mm

LOOP LABEL



34 mm

31 mm

CODE OF AUTHENTICITY

Every Thermore® hangtag contains a code of authenticity.

AB/ 00000000001 / C



Front



Back

We recommend that retailers advise their customers to keep the hangtag in a safe place to access Thermore® technical support.



Go to thermore.com/register; verify the authenticity of your product and get your certificate.



PRODUCTS

ROLLED GOODS

Classic
Thermal Booster
Ecodown
EVOdown®
Freedom
Invisiloft®

FREE FIBERS

Ecodown Fibers Sync
Ecodown Fibers Ocean
Ecodown Fibers Marble
Ecodown Fibers 2.0
Ecodown Fibers Light
Ecodown Fibers Genius

ROLLED GOODS





CLASSIC

Design flexibility



THERMAL BOOSTER

The next generation
of smart insulation



ECODOWN

The 100% recycled and
durable down alternative



Fibers are 75% recycled from PET bottles

Available weights gr/m2

40	60	80	100
115	150	170	200



Adaptive warmth

Available weights gr/m2

90	130	170
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Soft hand with exceptional warmth

Available weights gr/m2

40	60	80	100	115
130	150	170	200	



Quilting restrictions No*

Tech box  Orange hanger



Quilting restrictions No*

Tech box  Red hanger



Quilting restrictions No*

Tech box  Green hanger



EVOdown®

Half fibers, half
insulation, fully recycled



FREEDOM

Always comfortable



INVISILOFT®

Invisible warmth



Joining free fibers and rolled insulation

Available weights gr/m2

80	115	170	250
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Superior stretch capability and recovery

Available weights gr/m2

60	80	100	150
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Very high warmth-to-thickness ratio

Available weights gr/m2

60	100	130	170	200
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bluesign
SYSTEM PARTNER



Quilting restrictions



Tech box  Purple pillow



Quilting restrictions No*

Tech box  Yellow hanger

bluesign
SYSTEM PARTNER



Quilting restrictions No*

Tech box  Lilac hanger



FREE FIBERS





ECODOWN FIBERS COLLECTION

Expanded selection,
unlimited designs.





ECODOWN FIBERS

SYNC

A new frontier for
softness



ECODOWN FIBERS

OCEAN

The soft touch



ECODOWN FIBERS

MARBLE

Turning insulation
into art



High lofting
and very soft:
+640 fill power



Super resistant
to clumping



Exceptional
warmth



Animal free

Required fabrics Down Proof



Extremely
versatile (can be
hand stuffed)



100% recycled

Tech box ☒ Pink pillow



Made from Ocean
Bound Plastics



Highly resistant
to clumping



Super silky
touch



Animal free

Required fabrics Down Proof



Unique multi-
shape structure



100% recycled

Tech box ☒ Blue pillow



Introducing color



Unique multi-
shape structure



One of a kind look



Puffer: 600+
fill power

Required fabrics Down Proof

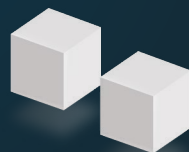


Changes the hue
of any fabric



100% recycled

Tech box ☐ White pillow



ECODOWN FIBERS

LIGHT

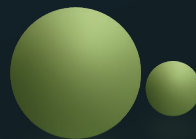
Packable warmth



ECODOWN FIBERS

2.0

The next level



ECODOWN FIBERS

GENIUS

The Swiss army
knife of free fibers



Luxurious
handfeel



20% warmer
than comparable
insulation



Extra light



Highly resistant
to clumping



Highly packable



100% recycled



Designed for
wider baffles
(up to 30cm)



Highly resistant
to clumping



Super puffy
(up to 8cm thick)



600+ fill power



Proprietary
technology avoids
overheating



100% recycled



High lofting
and soft:
+640 fill power



Becomes up to
10% warmer after
2 washing cycles



Extremely
versatile (can be
hand stuffed)



Animal free



Super resistant
to clumping



100% recycled

bluesign
SYSTEM PARTNER

Global Recycled
Standard
CERTIFIED BY GRS / CR-COC-016476

OEKO
TEX
STANDARD
100
CERTIFIED BY OEKO-TEX

Required fabrics Down Proof

Tech box ☐ Grey pillow

bluesign
SYSTEM PARTNER

Global Recycled
Standard
CERTIFIED BY GRS / CR-COC-016476

OEKO
TEX
STANDARD
100
CERTIFIED BY OEKO-TEX

Required fabrics Down Proof

Tech box ☒ Black pillow

bluesign
SYSTEM PARTNER

Global Recycled
Standard
CERTIFIED BY GRS / CR-COC-016476

OEKO
TEX
STANDARD
100
CERTIFIED BY OEKO-TEX

Required fabrics Down Proof

Tech box ☒ Green pillow



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