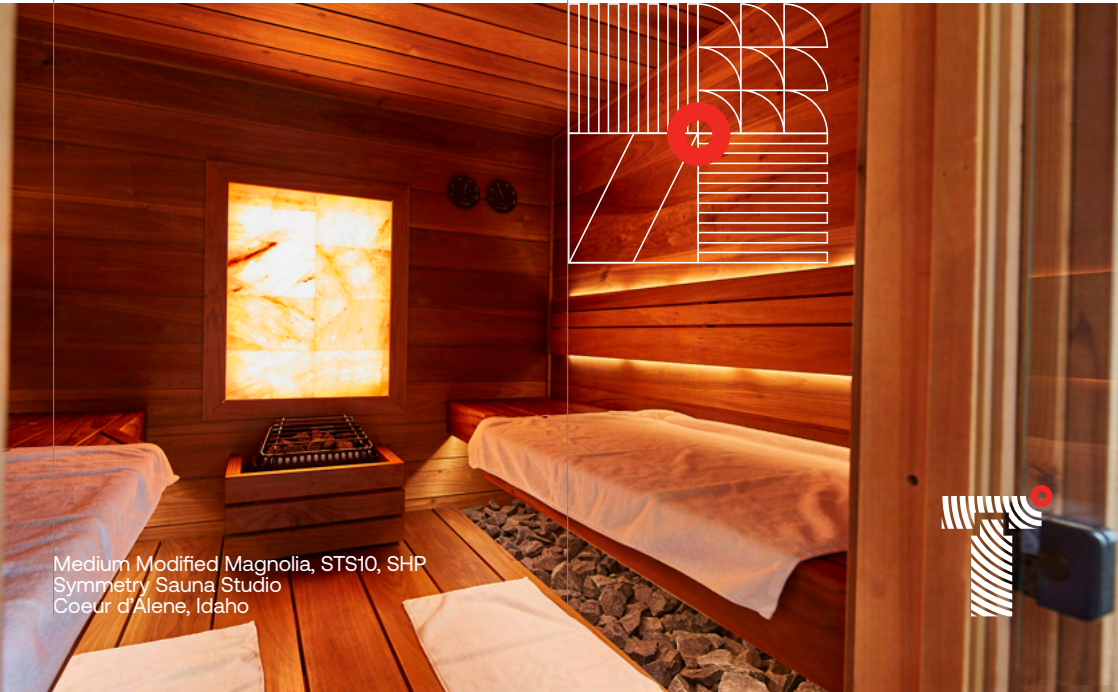


THERMORY®

World's largest
manufacturer of
thermally modified
wood and sauna
materials



Medium Modified Magnolia, STS10, SHP
Symmetry Sauna Studio
Coeur d'Alene, Idaho



We create real wood solutions that shape a long lasting and sustainable living environment.

At Thermory, our passion for wood and sustainable building results in thermally modified materials designed for lasting beauty, durability, and stability. By choosing natural, renewable wood, we can build spaces that perform better, last longer, and leave a lighter footprint on the world.

Using just heat and steam, our proprietary process transforms timber from sustainably managed forests. It creates inspiring, naturally chemical-free products that install easily and elevate indoor and outdoor spaces around the globe.

KEY FACTS ABOUT THERMORY

- 28+ years of experience in thermal modification process and technology
- Global network of distribution partners in 60+ countries
- Highest quality standards and certifications - Nordic Eco Label, FSC, PEFC, ISO 9001, ISO14001
- Our proprietary thermal modification process makes wood more sustainable, durable, and stable
- 11 production units in Northern Europe (9 factories & 2 sawmills)



Medium Modified Alder
Design: Ing Jurij Cernak. Photo: Katarina Janickova
Sauna in the Forest. Slovakia

Thermal modification makes wood more durable and dimensionally stable.

Our perfected process enhances each board using only heat and steam, with no added chemicals, for consistent performance and long-term durability.

With over 25 years of refinement, our specialists precisely tailor each species-specific process by carefully controlling temperature and moisture to optimize strength, stability, and reliability.

WE NATURALLY ENHANCE WOOD USING **ONLY** HEAT AND STEAM

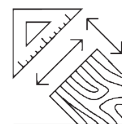
► **THE HEAT**
ENHANCES THE
WOOD'S STRUCTURE
THROUGHOUT

► **THE STEAM**
GIVES US FULL
CONTROL OVER
THE PROCESS

► **THE PROCESS**
IS COMPLETELY
NATURAL AND
CHEMICAL FREE



EXCEPTIONAL
DURABILITY



DIMENSIONAL
STABILITY



LIGHTWEIGHT
MATERIAL



SUSTAINABLE



CHEMICAL FREE



NON-HAZARDOUS
WASTE



HEATING / DRYING

By slowly adding heat, the moisture content of wood is reduced to 0%



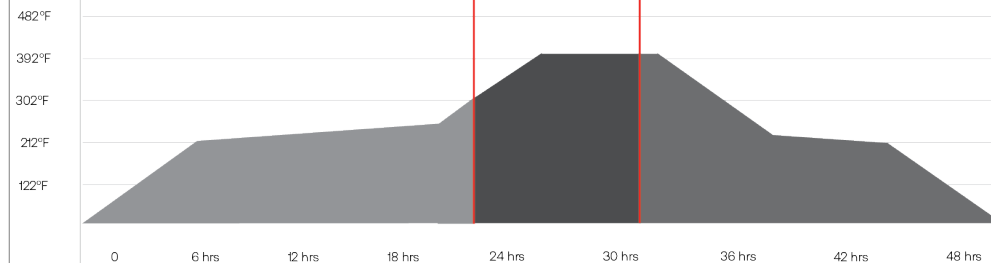
THERMAL MODIFICATION

Wood is heated up to 374-419°F and held at the peak temperature for ca 2-3 hours



COOLING / CONDITIONING

Wood is cooled down and re-moisturized to bring it to the appropriate moisture level for end-use



Thermory wood species

Thermory offers natural and thermally modified real wood products in a wide range of profiles and species to fit any aesthetic.



QUALITY MATERIALS



REAL WOOD PRODUCTS



ECO FRIENDLY

WHITE ASH

HIGH-PERFORMANCE HARDWOOD THAT EXCEEDS EXPECTATIONS

Thermory's thermally modified ash products are a hardwood solution for exceptional rot-resistance and longevity combined with a clear face and rich brown color.



RED OAK

EXCLUSIVE HARDWOOD WITH INHERENT BEAUTY AND SOPHISTICATION

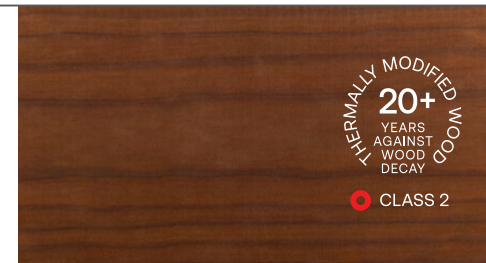
Attractive reddish-brown species designed for those seeking nothing less than the best in quality and style. Thermally modified red oak features the same superior durability as Ash.



RADIATA PINE

AN ELEGANT, KNOT-FREE LOOK IN DURABLE SOFTWOOD

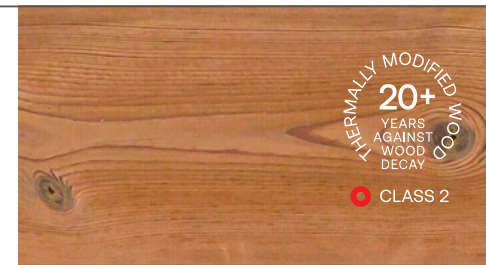
The natural look of thermally modified radiata pine is warm caramel brown. Each and every board is unique, with its own natural grain.



SCOTS PINE

THE NEW DURABILITY STANDARD FOR SOFTWOOD

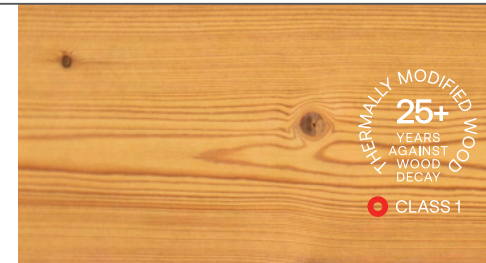
With its golden-brown color, distinctive knots, and naturally higher resin than other woods, thermal modification adds decades of rot resistance to this softwood without using any chemicals.

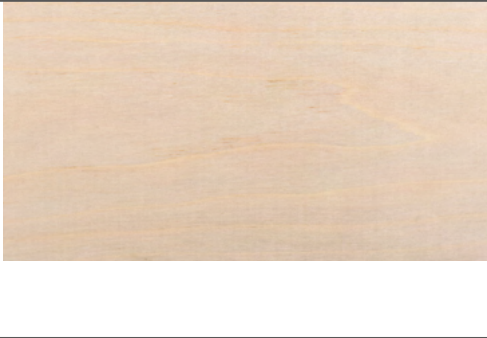


NORWAY SPRUCE

DURABLE SOFTWOOD WITH RUSTIC CHARM

Spruce, sourced in Scandinavia and thermally modified by Thermory, offers a softwood solution with exceptional rot resistance and longevity combined with rustic knots and a naturally light golden-brown color.



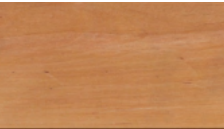
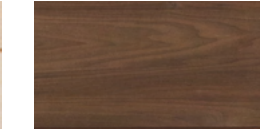
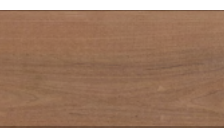
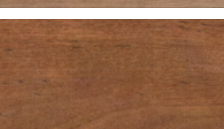
ALDER HARDY, WATER-REPELLENT AND DOESN'T OVERHEAT We use alder to produce a variety of interior and sauna materials products, with natural, thermally modified, and brushed finishes available. Its durability, moisture resistance, and comfortable surface temperature make it an ideal choice for sauna environments. Alder is hypoallergenic, non-toxic, and resin-free.	
ASPEN CHARACTERISTIC LIGHT TONE AND SMOOTH TEXTURE Available in natural and thermally modified options, Aspen is prized for its pale color, silky-smooth surface—creating a calm, refined sauna environment. Aspen is hypoallergenic, non-toxic, and resin-free.	

MAGNOLIA CREAMY AND GOLDEN MAGNOLIA OFFERS A LUXURIOUS FINISH Magnolia features a creamy, golden hue with subtle darker variations and a distinctive grain reminiscent of ash and radiata pine. Its low density makes it well suited for interior and sauna applications, while wide boards and the rich tone achieved through thermal modification create a luxurious, exclusive finish.	
--	---

Thermory modification levels

Our recommended interior & sauna species follow universal principles, including low heat retention and minimal resin secretion.

They are offered in three modification levels to fit various aesthetics and needs.

 NOT MODIFIED NATURAL ALDER	 NOT MODIFIED NATURAL ASPEN		
 MEDIUM MODIFIED THERMO-ALDER	 MEDIUM MODIFIED THERMO-ASPEN		
 INTENSE MODIFIED DARK THERMO-ALDER	 MEDIUM MODIFIED THERMO-ASPEN	 MEDIUM MODIFIED THERMO-MAGNOLIA	 INTENSE MODIFIED THERMO-SPRUCE



SAUNA MATERIALS



Looking good, feeling better – your sauna, just the way you like it

Our broad range of wood species, profiles, and dimensions caters to a variety of styles, offering everything from standard sauna materials to distinctive products with novel designs that allow those with a bolder outlook to create a wellness space that combines convenience and practicality with striking visual features.



QUALITY MATERIALS

Carefully selected sustainable timber, state-of-the-art technology



ECO FRIENDLY

Committed to environmental responsibility



REAL WOOD PRODUCTS

Our products are made from 100% real wood



ENDLESS COMBINATIONS

An unbeatable range of wood species, profiles, and finishes



SUSTAINABLE

Responsibly harvested and chemical-free modification



SMOOTH FINISH

Delivering superior quality and unrivaled beauty for over 25 years



Medium Modified Aspen, STS4, Kyte, & SHP
Symmetry Sauna Studio
Coeur d'Alene, Idaho



Ready-made Elements

Design your ideal sauna effortlessly with our ready-to-use elements. Bench sets, floor grids, heater guards, doors, and other accessories make it easy to add the finishing touches to your wellness space.



Medium Modified Aspen, Kyte & SHP
Symmetry Sauna Studio
Coeur d'Alene, Idaho



NATURAL BARRELS



Natural Barrel Saunas

Blending rustic charm with modern European details, Thermory Barrel Saunas transform gorgeous Nordic softwood into a stunning space to relax and indulge.



EASY ASSEMBLY

Thermory barrels come with pre-cut, pre-milled staves and cradles, so there's no cutting necessary. If you choose an electric heater, you'll need a 240 volt line and an electrician to finish the job.

STAVE THICKNESS

Our staves are thicker than most in the sauna market. Our sauna's solid construction gives you greater durability and heat retention while minimizing outside noise.

A SIZE FOR EVERYONE

Our barrels come in a range of sizes, from a cozy 2-person size to a spacious 6-person size. So whether you want to sauna with friends, or relax and recover on your own, we have options to fit every need.

ALL WEATHER PROTECTION

Your Thermory sauna's thermally modified wood is built to withstand the elements for up to 25 years. But if you want to baby this beauty, the rain jacket is included for coverage in wet weather.



Natural Barrel Sauna, No60
Photo: Bela Fishbeyn, ThisxLife
Fairview, North Carolina

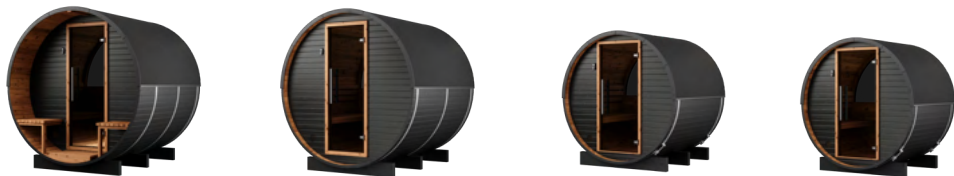


IGNITE BARRELS



Ignite Barrel Saunas

Ignite brushed mirrors the charred look of shou sugi ban, with the durability that only thermal modification can deliver. And because the process is flame-free, there's no messy residue—only realistic texture that marries ancient tradition with modern living.



EASY ASSEMBLY

Thermory barrels come with pre-cut, pre-milled staves and cradles, so there's no cutting necessary. If you choose an electric heater, you'll need a 240 volt line and an electrician to finish the job.

STAVE THICKNESS

Our staves are thicker than most in the sauna market. Our sauna's solid construction gives you greater durability and heat retention while minimizing outside noise.

A SIZE FOR EVERYONE

Our barrels come in a range of sizes, from a cozy 2-person size to a spacious 6-person size. So whether you want to sauna with friends, or relax and recover on your own, we have options to fit every need.

ALL WEATHER PROTECTION

Your Thermory sauna's thermally modified wood is built to withstand the elements for up to 25 years. But if you want to baby this beauty, the rain jacket is included for coverage in wet weather.



Ignite Barrel Sauna, No62
Photo: Sauna Marketplace
Idyll Reserve, Hocking Hills, Ohio



SQUARE SAUNAS



Square Saunas

Nordic spruce gets a fresh look in a square silhouette with curved contours. Take in the view from the full tempered-glass front of your Thermory Square Sauna while you rest your feet on the tiered bench. Go ahead, stay awhile.



A SIZE FOR EVERYONE

Our squares come in large to small sizes, from 6 people down to 2. So whether you want sauna with friends, or relax and recover, we have options to fit every need.

ALL WEATHER PROTECTION

Your Thermory sauna's thermally modified wood is built to withstand the elements for up to 25 years. But if you want to baby this beauty, the rain jacket is included for coverage in wet weather.

FULL GLASS FRONT

Take in the view from the full tempered-glass front of your Thermory square.

TIERED BENCH

When you entertain in your Thermory Square Sauna, there's never a bad seat in the house. Plus, you can rest your feet on the convenient lower bench or move down if you're feeling too hot.



Sauna Square, No40
Photo: Sauna Marketplace



Mod Saunas



Mod Series Saunas

Our Mod Series Saunas merge timeless design, high-end craftsmanship, and sustainable materials to create your personal sauna experience. Built to last, easy to assemble, with unique options, it's your go-to retreat for year-round comfort.



MADE IN THE USA

Built with Thermory's premium thermally modified wood and proudly designed and built by Superior Saunas at their state-of-the-art facility in Ashland, WI.

ALL WEATHER PROTECTION

Your Thermory sauna's thermally modified wood is built to withstand the elements for up to 25 years. Pair perfectly for an interior or exterior build.

PURPOSEFULLY BUILT

Sheep's wool insulation inside the wall panels delivers a sustainable, non-toxic solution with an R-value up to four times higher than conventional sauna insulation.

BENCHING OPTIONS

Mod Series Saunas have distinct bench styles. Choose from an L-shaped social bench for comfort and community, or athletic benches that fold up for the ultimate hot yoga session.



Mod6 Traditional - Social
Sauna Days. Minnesota



LUIK SAUNAS



Luik Saunas

Step into a cocoon of calm, inspired by Luik — the Estonian word for swan — a symbol of quiet grace on still water. Bespoke, minimalist design meets our signature Kodiak Spruce or Benchmark Ash exterior. Exhale into your moment.



UNMATCHED STRENGTH

Luik saunas are built with cross-laminated timber (CLT) subpanels for increased wall density and strength. A total wall thickness of 5.59" keeps the heat in and the noise out.

ALL WEATHER PROTECTION

Your Thermory sauna's thermally modified wood is built to withstand the elements for up to 25 years.

DIMMABLE LIGHTING

Integrated LED lighting creates a soft, calming glow that enhances relaxation and brings warmth to every sauna session, day or night.

FINISH OPTIONS

Luik comes in two curated finishes. Choose a Kodiak Spruce exterior with buttery, natural alder benches—a timeless favorite known for its warm look and smooth feel. Or a Benchmark Ash exterior wrapped in refined thermo-aspen, prized for its pale tone and silky surface.



Luik Sauna - Kodiak Spruce

ADD-ONS

TWO-TIERED BENCH

Our two-tiered bench brings authentic sauna tradition to your barrel, giving you the option to move lower when the heat rises or simply stretch out in comfort. Versatile and functional, it doubles as a convenient footrest for a more relaxing, customizable experience.



Available for: Barrel Saunas

ADD-ONS

FULL PANORAMIC WINDOW

Enhance your Thermory sauna with panoramic windows that fill your sauna with immersive outdoor views. With wide-open views and warm natural light, it's the perfect upgrade for a more spacious and inspiring sauna experience.



Available for: Barrel Saunas

ADD-ONS

JUNIPER PANELS

Add a natural touch of wellness with our juniper panels, designed for our barrel and square saunas to bring aromatic warmth and striking beauty. Each piece is one-of-a-kind, blending soothing scents, organic textures, and timeless design into a calming, restorative atmosphere.



Available for: Barrel Saunas, Square Saunas



HUUM Sauna Heaters

HUUM sauna heaters embody the rustic yet elegant Nordic design that celebrates the natural beauty of sauna stones. Inspired by the organic shapes and forms found in nature, HUUM sauna heaters are developed with sustainability in mind, ensuring durability and efficient use of materials. From their product development

process to their packaging and publications, HUUM strives to meet the requirements for environmental friendliness and sustainability certifications. Their goal is to provide not only a beautiful and relaxing sauna experience but also a responsible and eco-friendly one.



Homecraft Sauna Heaters

With over 35 years of experience manufacturing and perfecting their sauna line, Homecraft is a proud Canadian company dedicated to delivering high-quality products. They continue to offer exciting new innovations that perform exceptionally well while maintaining the superior standards

their heaters are known for. Homecraft's ability to source the finest materials and components, combined with their commitment to durability and reliability, ensures that their customers receive the very best sauna heaters available today.



SAUNA ACCESORIES

THERMORY ACCESSORIES PACK

Get everything you need for your Thermory Sauna right here with our Sauna Accessories Pack! This pack includes a matching bucket and ladle, temperature gauge, and sand timer. Our premium accessories are sure to enhance your sauna experience.



SAUNA HEADREST & BACKREST

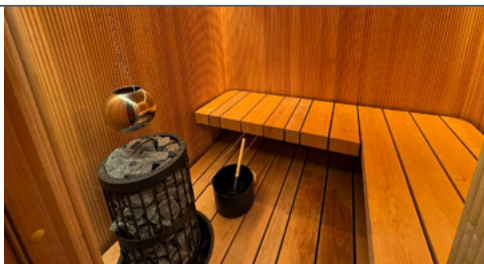
The Halu BV Sauna Headrest and Halu BV Sauna Backrest are designed to enhance relaxation with ergonomic support for the head, neck, and back. Adjustable, contoured designs reduce pressure points, while durable aspen wood adds natural beauty to any sauna interior.



saunapallo®

SAUNA BALL

Bring a new dimension to your sauna experience with the Saunapallo® Sauna Ball. Designed to hang above your sauna stove, this innovative steam ball creates a smooth, even release of water and aroma for the perfect balance of heat and humidity.



STORE



Luik Sauna - Kodiak Spruce

Sauna maintenance

The exterior of a Thermory DIY Sauna Kit (other than Ignite saunas) will naturally age into a distinguished silver when exposed to sunlight and rain. If you want to preserve your sauna's natural color, simply treat the boards with a water-based UV protection to help preserve its natural color.

There's nothing quite like a good sauna session to unwind and recharge, but remember, even the most relaxing activities have a few dos, don'ts, and standard practices to ensure you can sauna for years to come. To learn all there is to know for your Thermory sauna, you can read more at Sauna.ThermoryUSA.com/resources

SAUNA CARE PRODUCTS

TIKKURILA

Proper surface preparation is essential before finishing wood sauna materials. Supi Saunapesu cleans interior surfaces, while Supi Saunavaha, a natural wood wax penetrates the wood to protect against dirt and water.



RESOURCES

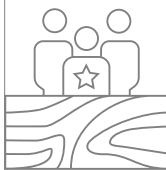


STORE



No62 Natural Barrel Sauna - Aged

Why Thermory



TRUSTED EXPERTISE



HIGH STANDARDS



ADVANCED TECHNOLOGY



ELITE CUSTOMER SERVICE

Thermory was the first in the world to successfully thermally modify dense hardwoods like ash, oak, and hickory on an industrial scale—setting a new standard in the industry. Our passion for quality has allowed us to achieve Class 1 durability with a variety of thermally modified woods. At Thermory, it's not just about products—it's our commitment to innovation and excellence that truly sets us apart from the rest.

Thermory's vertical integration allows us to control the entire production process, from log procurement and sawing, to profiling and final packaging and all stages in between. We maintain uncompromising standards and our customers can trust in the consistent quality and usability of our end products.

We prioritize innovation with cutting-edge machinery and technology, optimizing efficiency and environmental responsibility. Thermory wood is 100% safe and non-toxic, unlike alternatives that may contain harmful chemicals, and our waste is environmentally friendly for reuse or disposal.

Our innovative installation systems and precision milling minimize waste, ensuring dependable project costs. Additionally, we prioritize strong partnerships and exceptional customer service, providing personalized support throughout, fostering lasting relationships built on trust and reliability.

Benchmark Pine Cladding
Photo: Kåre Viemose
Powerhouse Telemark. Porsgrunn, Norway

THERMORY®



Sauna by Thermory
Thermory USA



SaunaByThermory
ThermoryUSA



Sauna by Thermory
Thermory USA



ThermoryUSA

Last updated: July 2026
All previous versions are null and void.

→ **Sauna.ThermoryUSA.com**
ThermoryUSA.com



THERMORY®
LEAVE A LASTING IMPACT