Benchmark Series

Real wood products with beauty and stability in every fiber.

- DECKING
- CLADDING
- PORCH FLOORING

Thermory naturally enhances each and every board using only heat and steam. Our thermal modification process modifies each fiber, all the way through to the core.

THE RESULT?
Highly rot-resistant real wood products with extraordinary longevity, unrivaled stability, and a rich, beautiful color.
Our Benchmark Series

Northern White Ash (hardwood) sourced in North America & Europe offers a knot-free rich, classic color.

**APPLICATIONS**
- DECKING
- CLADDING
- PORCH FLOORING

**COLOR EVOLUTION**
- Exotic Brown color naturally silvers over time.
- Aging time varies based on application and climate.
- Color can be retained by treating with Thermory-recommended oil as-needed.

**ASH VS. TROPICAL WOOD**

<table>
<thead>
<tr>
<th></th>
<th>Benchmark White Ash</th>
<th>Tropical Wood</th>
<th>Synthetic*</th>
</tr>
</thead>
<tbody>
<tr>
<td>DURABLE</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>REAL WOOD</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>COLOR REJUVENATION</td>
<td>✓</td>
<td>X</td>
<td>X</td>
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<tr>
<td>CONSISTENT COLOR</td>
<td>✓</td>
<td>X</td>
<td>✓</td>
</tr>
<tr>
<td>ROT RESISTANT 25+ YEARS</td>
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<td>✓</td>
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<tr>
<td>DIMENSIONALLY STABLE</td>
<td>✓</td>
<td>X</td>
<td>X</td>
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<tr>
<td>EASY TO INSTALL</td>
<td>✓</td>
<td>X</td>
<td>✓</td>
</tr>
<tr>
<td>LIGHTWEIGHT</td>
<td>✓</td>
<td>X</td>
<td></td>
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<tr>
<td>NON-TOXIC DUST</td>
<td>✓</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>JEM JOINT</td>
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<td>X</td>
<td>X</td>
</tr>
<tr>
<td>EARTH-FRIENDLY</td>
<td>✓</td>
<td>X</td>
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</table>

*Synthetic wood includes composite and PVC.
Scots Pine (softwood) sourced in Scandinavia offers a naturally light color and distinctive knots.

**APPLIEDATIONS**
- Decking
- Cladding

**COLOR EVOLUTION**
- Golden Brown color naturally silvers over time.
- Aging time varies based on application and climate.
- Color can be retained by treating with Thermory-recommended oil as-needed.

<table>
<thead>
<tr>
<th>SCOTS PINE VS. CEDAR</th>
<th>Benchmark SCOTS PINE</th>
<th>CEDAR</th>
<th>SYNTHETIC*</th>
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<tbody>
<tr>
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<td>✓</td>
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</tbody>
</table>

*Synthetic wood includes composite and PVC.*

Our thermally-modified pine is comparable to cedar in color and durability. But in a head-to-head matchup, Thermory comes out on top.

**Our Benchmark Series**

- Durable
- Real Wood
- Color Rejuvenation
- Consistent Color
- Rot Resistant 20+ Years
- Dimensionally Stable
- Easy to Install
- Lightweight
- Non-Toxic Dust
- Strong Length Structure
- Earth-Friendly
Our process sets the bar and challenges the industry to try to keep up.

**Owning Our Technology**
Our proprietary process uses advanced technology and 20,000 sq. ft. chambers to yield consistent, superior results in every batch.

**Masterminding The Process**
Our wood scientists control our modification process and tirelessly pursue perfection in every board. From temperature to fan speed, each batch is tailored to optimize results.

**Creating Superior Products**
Our wood scientists and unrivaled process come together to create products that change the landscape of the wood industry - products that offer valuable solutions to the problems you face.

**Rot-Resistant**
Every fiber of the board is naturally enhanced.

**Stands Up To Moisture**
Our products offer significantly reduced absorbency.

**Exceptional Durability**
Rot-resistance that few products, exotic or engineered, come close to equaling.

**Rot-Resistant Thermory Takes Testing Seriously**
Our products are consistently proven through third-party test results.

**Complete modification of every fiber.**
Our process modifies each board completely, all the way through the core, leading to unrivaled durability and stability. At Thermory, we leave no fiber unaltered.
Exceptional rot-resistance and a stunning aesthetic deserve easy, efficient installation.

PaCS (Press and Click Strips) let you easily and quickly install cladding without damaging drill bits or wasting product. Pre-grooved boards for easy alignment and no visible screws.

**JEM Joints**

**THE EASIEST, AND POSSIBLY THE FASTEST CLADDING SYSTEM IN THE WORLD!**

INSTALL DECKING, CLADDING AND PORCH FLOORING WITHOUT BEING HELD HOSTAGE BY JOIST REQUIREMENTS.

Thermory’s JEM Joints don’t have to rest on joists, drastically reducing waste, labor costs and installation time.