

Solid Hardwood Decking

What is Thermory® Decking?

An **ESTABLISHED** brand of hardwood decking from **US DOMESTIC** forests, manufactured for consumers conscious of **DESIGN** and **FUNCTION** with **INNOVATIVE** and **PROVEN** technology, creating the **MOST STABLE** and **BEAUTIFUL** hardwood decking available.

What is the thermal process?

Heated to approximately 400 degrees
Utilizing only **HEAT** and **STEAM NO CHEMICALS**

Equalized at 6% moisture content

Rearranges cell structure to reduce MOVEMENT RELATED TO MOISTURE

What kind of wood is Thermory Decking®?

Northern **US DOMESTIC ASH**Harvested from well managed **US SUSTAINABLE** forests

Is Themory® Decking reliable and established?

TORTURE TESTED (80% RH – 15% RH)
STRENGTH TESTED (14,000 lbs/in2)
TWICE THE STRENGTH of Cedar
Over 30,000,000 SF in use today
European technology for 15 YEARS
CLASS 1 DURABILITY RATING, resistant to insects and rot for over 25 years
CONSISTENT SUPPLY of material year round

What widths and lengths are available?

| .79 x 3-3/4" (7% WIDER THAN A STANDARD 1X4!) | 8.9' - 12.8' |
|---|--------------|
| .79 x 5-7/8" (7% WIDER THAN A STANDARD 1X6!) | 6.8' - 12.8' |
| 1.02 x 3-1/2" | 6.8' - 12.8' |
| 1.02 x 5-3/4" (5% WIDER THAN A STANDARD 5/4 x 6!) | 6.8' - 12.8' |
| ↓ up to 2,800 lbs ↓ | |
| | |



Clear, full usable lengths with end matching available (same price) – No Waste, less labor – Span end joints between joists



Can you just give me a list of the benefits please?

FUNCTION and BEAUTY with UNMATCHED STABILITY!

Plain sawn with beautiful cathedral grain.

CONVENTIONAL INSTALLATION, Thermory® is incredibly flat and installed by face screwing or pre-grooved for hidden clip fastening systems.

Matching railings, siding and fence components available.

CLASS 1 DURABILITY rating, resistant to rot for 25+ years!

Harvested from **DOMESTIC U.S.** sustainable forests not rain forests.

HALF THE WEIGHT of Ipe.

Easy on tooling, saw blades and drill bits.

Less thermal conductivity than Ipe, NO HOT FEET!

Dust is **NOT TOXIC**.

GREEN thermal process using only heat and steam, **NO CHEMICALS**.

Proven **EXPERIENCE** and **ESTABLISHED** manufacturing using **EUROPEAN TECHNOLOGY**.

Ages gorgeously to a silver color, matching coastal homes or, maintain tropical tones with UV deck oils.

Thermory® USA has a fully functional manufacturing facility with planers, sanders, jointers, saws, CNC capabilities, molder, etc... so always ask "can we do this?"

Thermory® USA

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