



Solid Hardwood Decking

What is Thermory® Decking?

An **ESTABLISHED** brand of hardwood decking produced from **AMERICAN** hardwoods, 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 **AMERICAN ASH**
Harvested from well managed **SUSTAINABLE** forests

Is Thermory® 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 rot and decay 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 – end joints can be located anywhere—not just on the joists



What are the benefits?

FUNCTION and **BEAUTY** with **UNMATCHED STABILITY!**

Plain sawn with beautiful cathedral grain.

CONVENTIONAL INSTALLATION, Thermory® is incredibly flat and stable 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 and decay for 25+ years!

Harvested from sustainable **AMERICAN** forests--not rain forests!

HALF THE WEIGHT of Ipe.

Easy on tooling, saw blades and drill bits.

Less thermal conductivity than Ipe or composites, **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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