

TROPICAL



Bamboo Decking, Cladding and Fencing *(Thermally Modified)*

THERMOTECH BAMBOO DECKING, CLADDING AND FENCING SELL SHEET



CALL US

905.672.8000 (CDN)

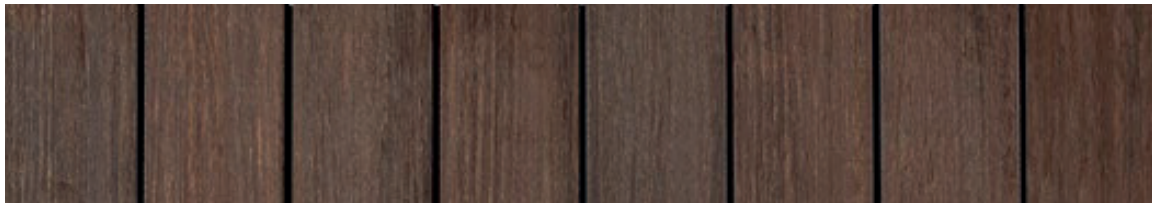
855.344.4500 (US)

TropicalForestProducts.com



Bamboo

Thermotech Bamboo presents a solid, rich, ebony-toned color with enhanced durability, for a contemporary outcome.



Features and Benefits:

- **Class A Fire Rating** CAN ULC 102, WUI listed, Meets California fire code requirements for WUI (Wildlife Urban Interface zones). ASTM E84 Class A. ASTM E2768 Passed.
- **Ease of Installation** Every board is perfectly straight and flat. No bowing, cupping or twisting, for a faster install. No end-cutting or sorting for length.
- **THERMOTECH Bamboo Cladding/Rain Screen** Install with PROCLAD Clip System.
- **Thermotech Bamboo** Decking 8' and 12' lengths. S4S E4E and Gooved options.
 - Tropical Pro Deck fastening options.
- **Minimum Maintenance** Can be cleaned and oiled as required using PRODECK Cleaner, Wood Brightener and lpe+ Marine Oil or left to grey out naturally.
- **Engineered Strength**, harder than lpe Tropical Hardwood. ~25% harder (Janka rating of 4997)

Thermal Modification Technology

Durability with a low
cost to the environment

Thermotech's modification process creates a bamboo product with many of the benefits associated with naturally durable hardwoods. This is done without the use of chemicals that contain heavy metals such as copper and chromium.

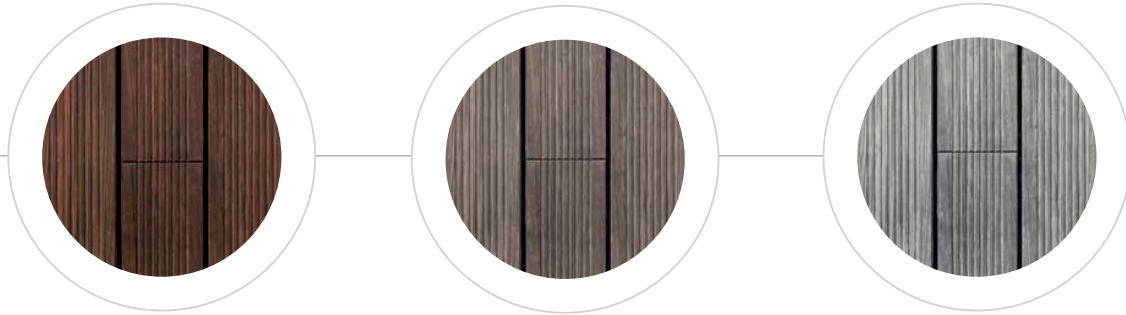
Maintenance:

- Does not accept water based coatings well. Only oil based. It is important to remember that water based coatings can be applied over oil, but oil cannot be applied over water based coatings.
- Please defer to coating manufacturer for suitability of application to this product.

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New
non-weathered
decking → ^{after}
3 months
of weathering → ^{after}
18 months
of weathering



THERMOTECH

Bamboo Deck Tiles

Are ideal for poorly ventilated deck applications.
Material and labor costs are lowered
significantly when using modular deck tile and
pedestal Systems.

Available in

24"x24" Deck Tiles smooth deck board surface.
Decking and Deck Tiles span 24" at 200 psf live load.

Durability Rating: Class 1

Fire Rating: Non Combustible

Coefficient of Friction (slip resistance) Dynamic: Wet - .43fp.

Use deck tiles with...

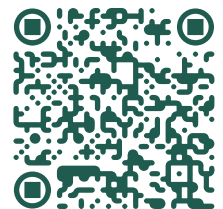
- Fixed height 3/16" EPDM Rubber Pedestals
- Adjustable 3/8" to 1-3/8" Star Pedestals
- 1.25" to 20" Screw Jack Pedestals
- Conventional Decking on pedestals and wood stringers.

*Use of Cleaning or Finishing products on THERMOTECH BAMBOO Deck Tiles in roof applications is not recommended without consulting product manufacturer due to potential risk to EPDM or other roof substrates.

Designed to be installed
over roofs, asphalt
concrete, old decks or in
new deck constructions.
Great for Indoors
or Out.



We highly recommend reviewing our
“**Tropical Forest Products Best Practices**”
guide as part of your product selection process.



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THERMOTECH
ADVANCED WOOD TECHNOLOGIES

LEGAL
LUMBER

Outdoor Profiles

Thermotech Decking



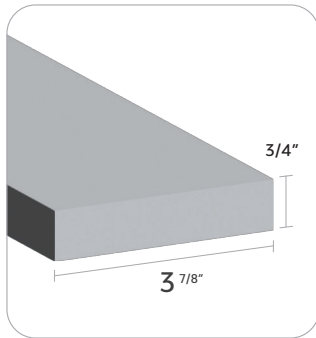
8" wide board for use as
perimeter board or Fascia.

TROPICAL PRO
ACCESSORIES

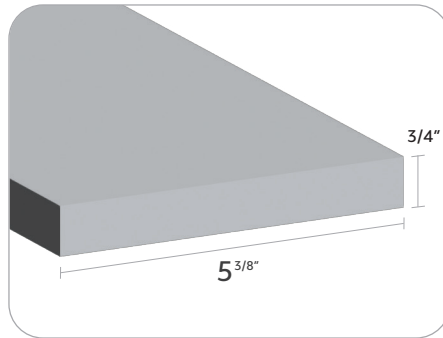
All decking and siding
profiles can be installed
with the Tropical Pro®
Asymmetric fastener!

TROPICAL PRO
ACCESSORIES

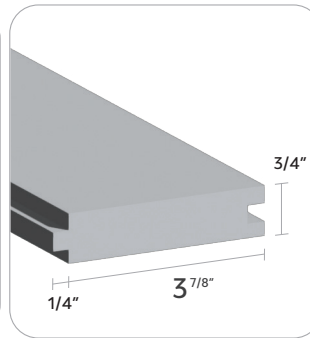
THERMOTECH DECKING



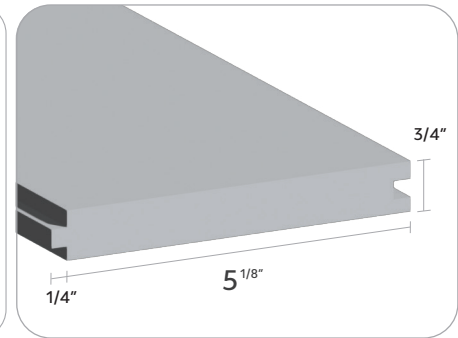
1x4 Square Edge



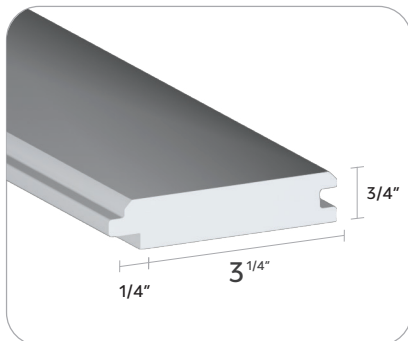
1x6 Square Edge



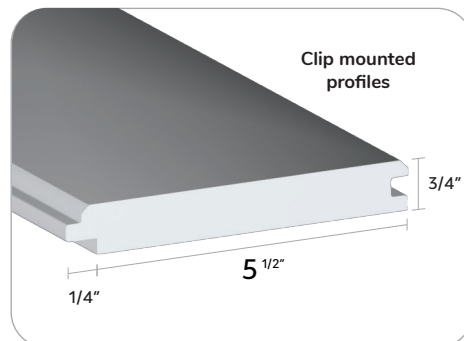
1x4 Tongue & Groove



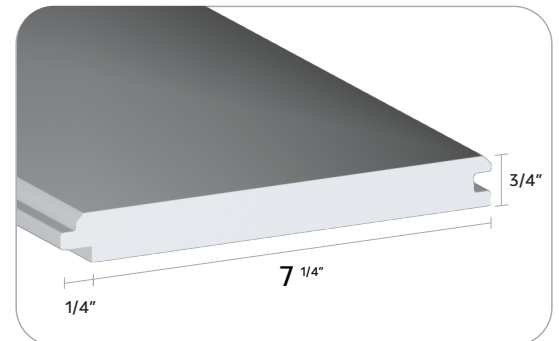
1x6 Tongue & Groove

Thermotech
Beveled Nickel Gap Reversible

1x4 Beveled Nickel Gap Reversible



1x6 Beveled Nickel Gap Reversible



1x8 Beveled Nickel Gap Reversible

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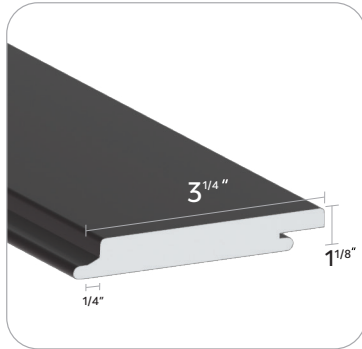
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ADVANCED WOOD TECHNOLOGIES

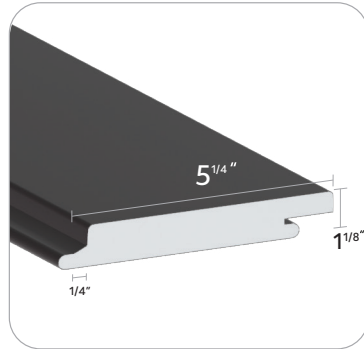
**LEGAL
LUMBER**

Outdoor Profiles

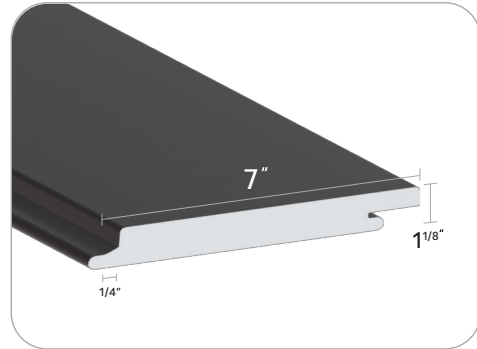
Rain Screen



1x4 Rain Screen

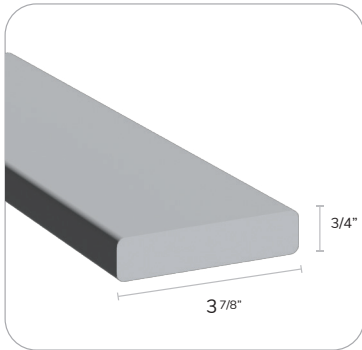


1x6 Rain Screen

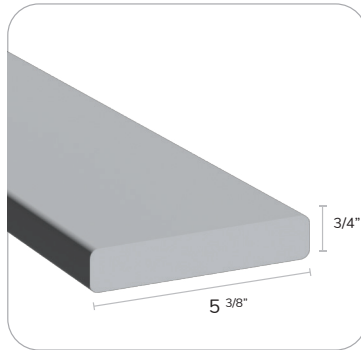


1x8 Rain Screen

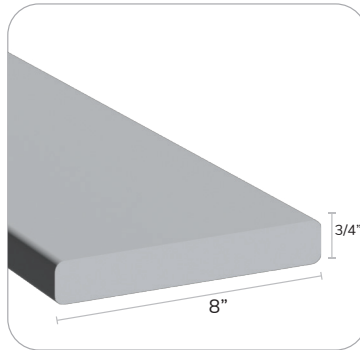
Thermotech Square Stock Lumber



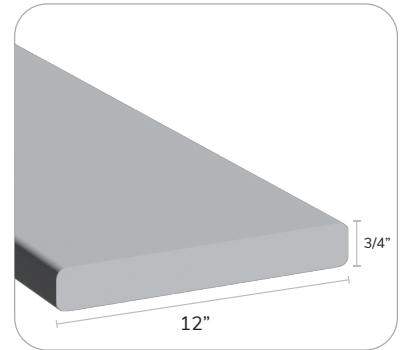
1x4' S4S E4



1x6' S4S E4

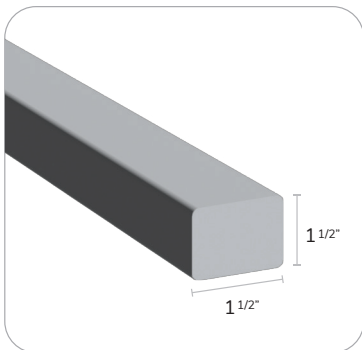


1x8' S4S E4

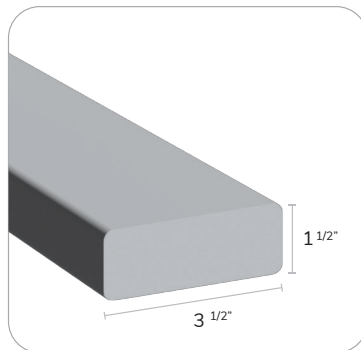


1x12' S4S E4

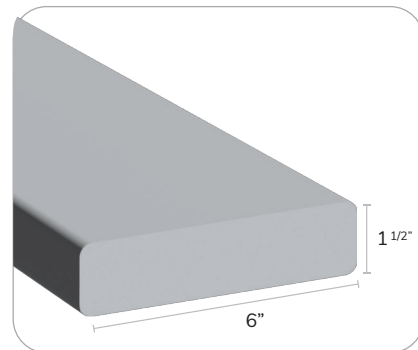
Thermotech Square Stock Lumber



2x2' S4S E4



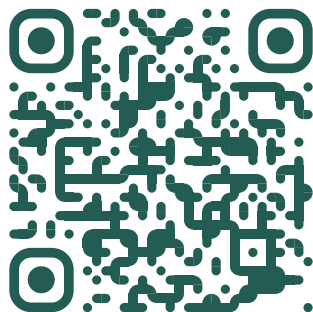
2x4' S4S E4



2x6' S4S E4



Stronger...Stable...Sustainable



We invite you to take a closure look at Tropical Forest Products Advanced Wood Technologies, as well as our wide range of other product offerings at TropicalForestProducts.com/Thermotech by scanning the QR code above.

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