
TROPICAL



Bamboo Decking and Cladding

(Thermally Modified)

THERMOTECH BAMBOO DECKING AND CLADDING SELL SHEET



CALL US

905.672.8000 (CDN)

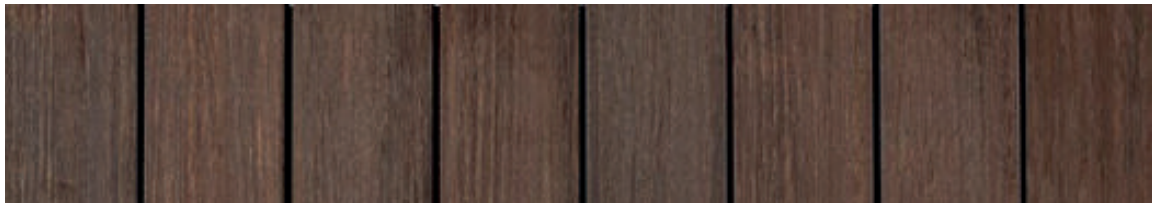
| 855.344.4500 (US)

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).
- **Ease of Installation** Every board is perfectly straight and flat. No bowing, cupping or twisting, for a faster install.
- **THERMOTECH Bamboo Cladding/Rain Screen** Install with PROCLAD Clip System.
- **THERMOTECH Bamboo Decking.** 6' Structural End Matched (SEM) and 8' solid options.
 - PRODECK Clip System.
- **Minimum Maintenance** Can be cleaned and oiled as required using PRODECK Cleaner, Wood Brightener and Ipe+ Marine Oil or left to grey out naturally.
- **Engineered Strength,** harder than Ipe Tropical Hardwood.

Thermal Modification Technology

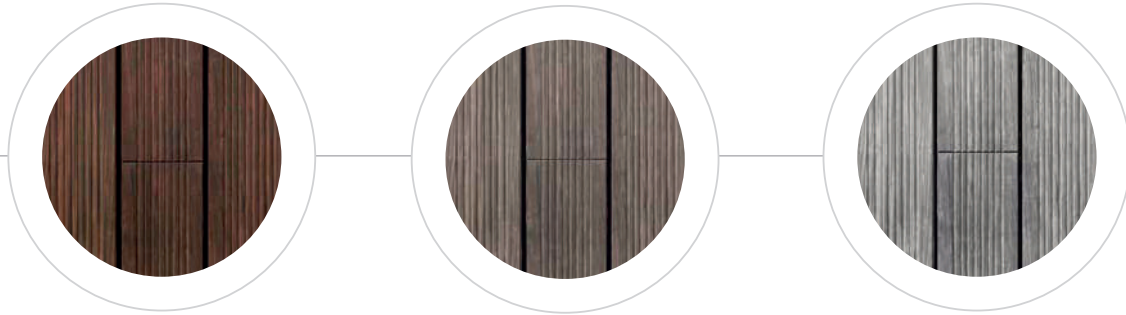
Thermal modification is a technology that uses heat to remove sugars from the wood, while at the same time closing the woods cells, there by reducing or eliminating the sources on which mold grows. This process not only extends the service life of the wood, but also creates a dimensional stability that greatly reduces installation time and labor costs.

Durability with a low cost to the environment

Thermotech's modification process creates a wood 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.



New non-weathered decking → **3** after 3 months of weathering → **18** 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.



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

Available in

24"x24" Smooth deck board surface.
Span 24" at 200 psf live load.

Class 1 Durability / Class A Fire Rating.
Dynamic: Wet - .43FP

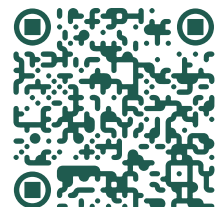
Use deck tiles with...

- 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.



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



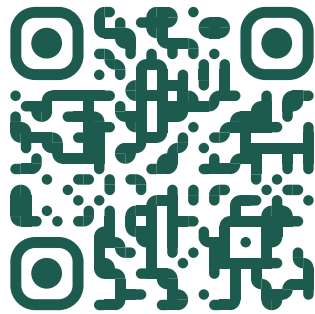
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Stronger..Stable..Sustainable



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

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