# TROPICAL Forest Products

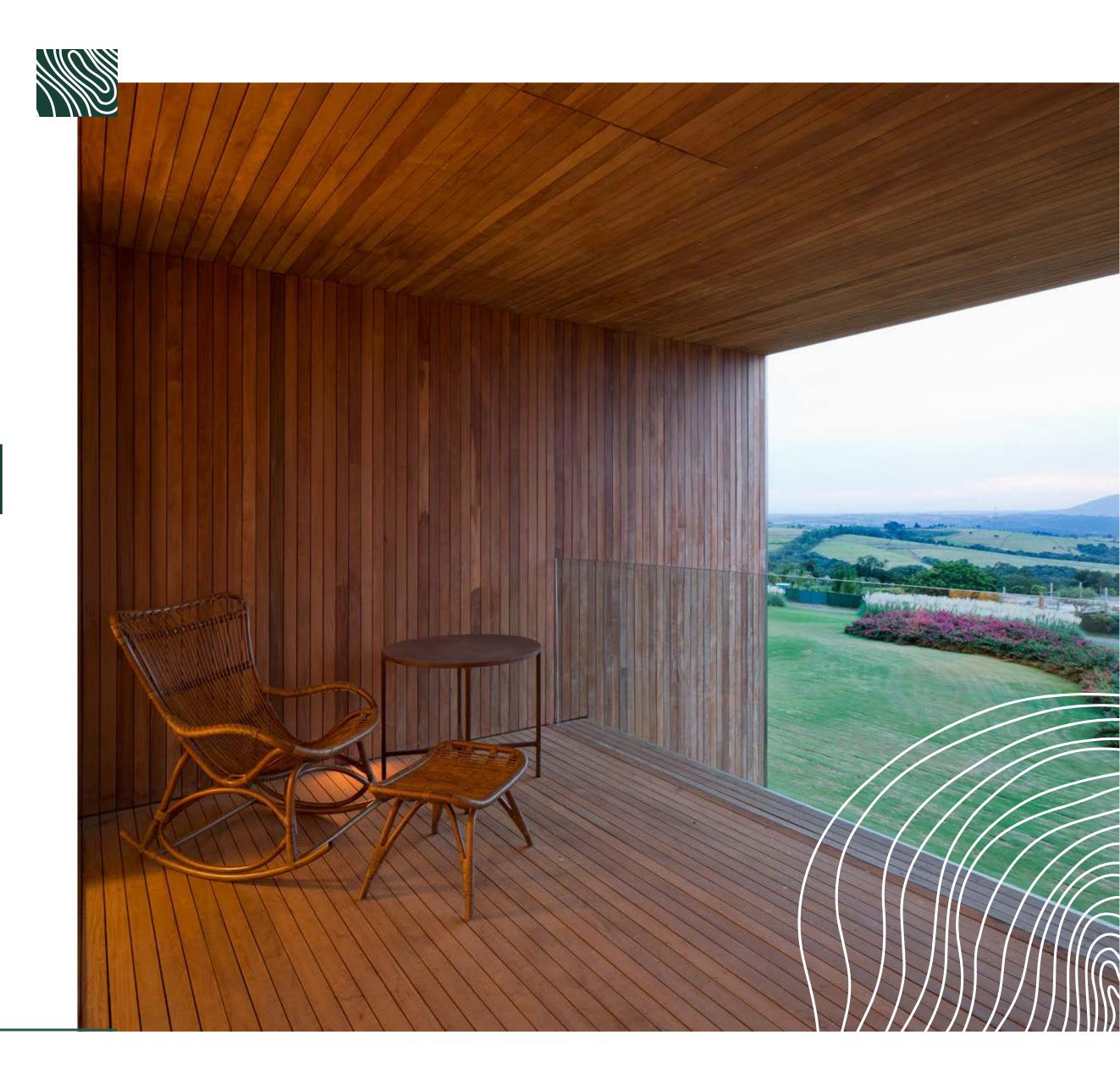
CALL US

905.672.8000 (CDN)

855.344.4500 (US)

TropicalForestProducts.com

# Product Catalog



## TROPICAL

**Forest Products** 

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## We are Tropical

Tropical Forest Products is a team of passionate people who love everything about forests and their survival. We know that adding value to the world's most renewable resource protects it from conversion to non-forest use, such as agriculture and cattle ranching. That's why we not only support environmental initiatives such as FSC® certification, but also take it a step further through our comprehensive Legal Lumber™ Due Care Environmental Compliance Program.

Ask about our FSC® certified products.







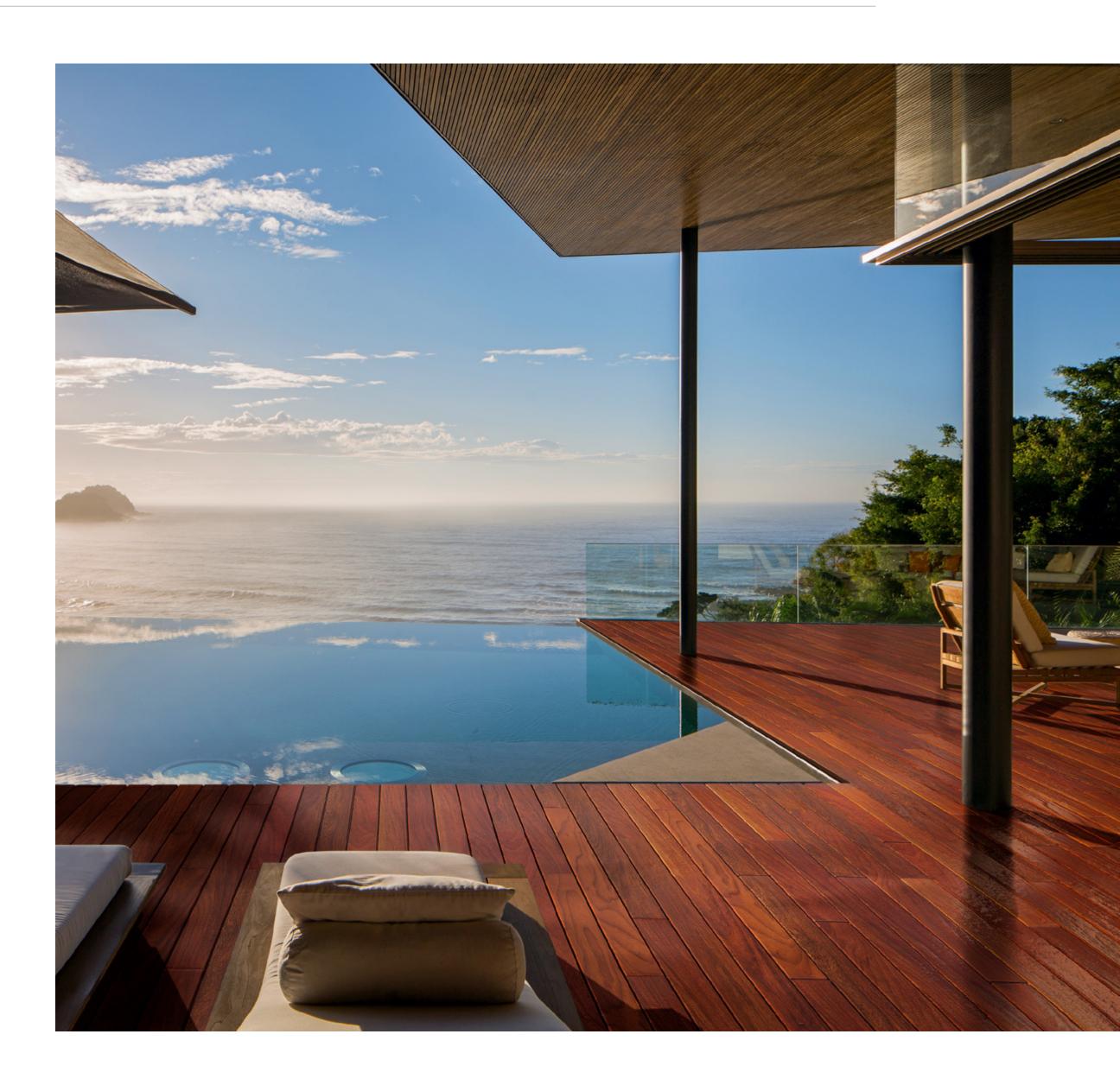














## We buy direct from the source.

Visit our website

TropicalForestProducts.com

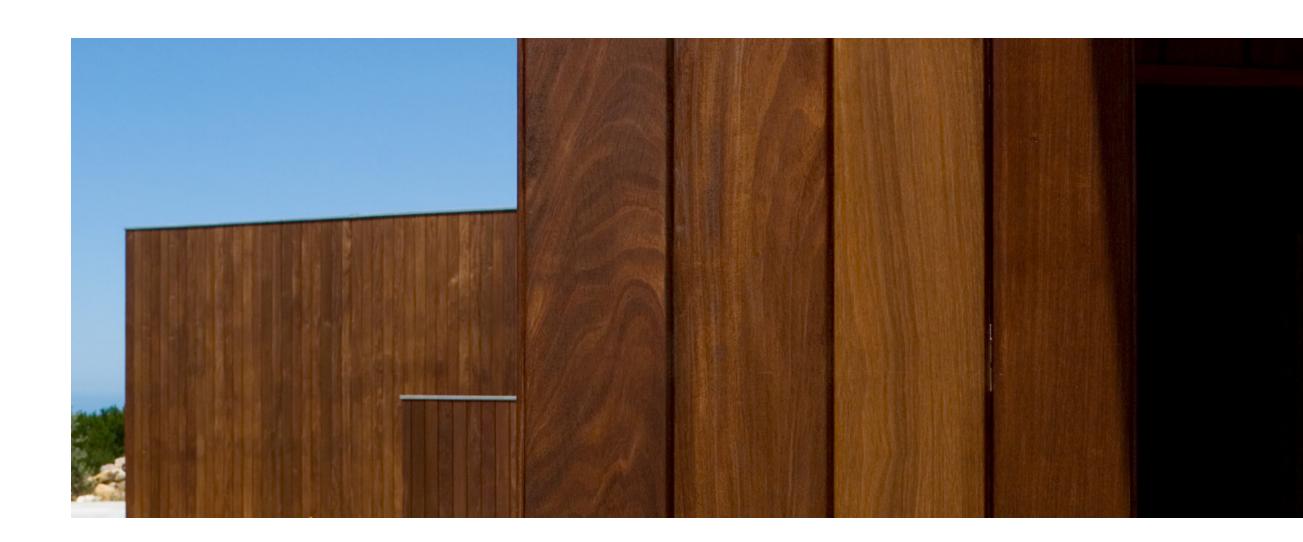
When it comes to wood, it's easy to go with Tropical Forest Products because we have the experts, the relationships and the inventory. We specialize in sourcing and supplying over 50 domestic and exotic wood species. From rough-sawn or milled lumber to flooring, decking, cladding systems, paneling, timbers, guardrails, architectural millwork, wood components, or anything else you can think of.

Tropical Forest Products has what you need, whether it's decking for famous boardwalks around the world or a custom architectural millwork package.

# Designed by nature, crafted by Tropical



Born from the world's most renewable resource, the astonishing beauty of each board we sell can only be designed by nature. We hand-select only the highest quality timber. Our wide variety of stylish and natural products is as unique as the trees and forests they come from and our customers' visions for them.



Search for our inventory

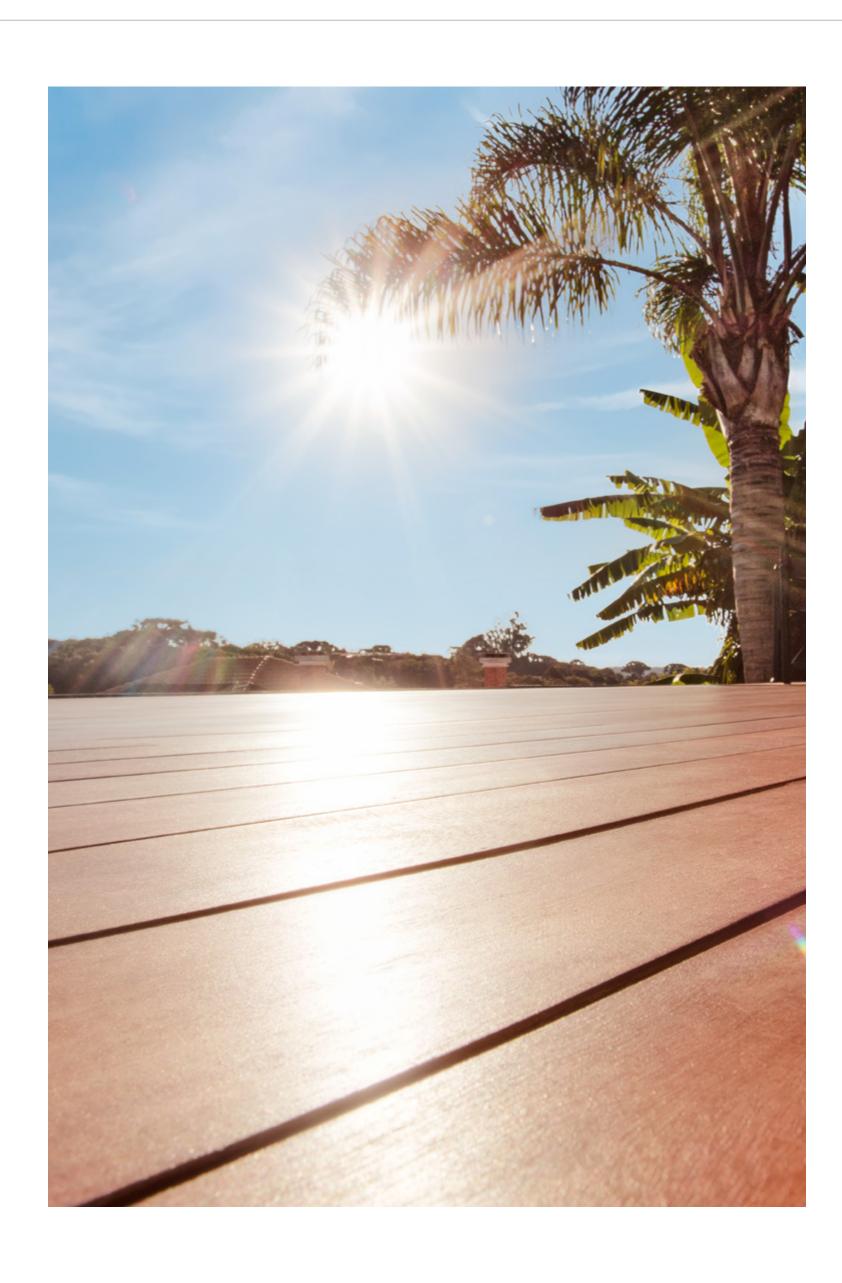
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## Go fast, go Tropical

#### Do you need lumber as soon as possible?

Give us a call and experience fast and efficient shipping. Our staff works hard to have the world's finest lumber shipped at the speed your projects require.



## Time tested

Made from the only truly renewable resource, naturally durable wood products have been around since the dawn of construction. While other alternatives continue to improve, performance results have varied and most of these products are derived from non-renewable resources. Lumber, however, has always withstood the test of time.

## Exceptional Customer Service

#### Not sure what you need?

Give us a call and discover the convenience of having a wood specialist guide you through our wide variety of species. We will be more than happy to answer any questions you may have!



CALL US

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855.344.4500 (US)

TropicalForestProducts.com

# Legal Lumber<sup>TM</sup>: sustaining the forests & supporting communities

Our industry-leading Legal Lumber™ Due Care Environmental Compliance Program ensures that the timber we sell is sourced legally through a chain-of-custody auditing process that tracks products from the forest floor to your door. Additionally, we also promote the life cycle environmental benefits of using wood, the worlds only truly renewable resource, as a building material and support the efforts of other initiatives, organizations, and laws designed to support global forest sustainability and the protection of human rights.





Learn more at **LegalLumber.com** 





**Product Catalog** 09 TropicalForestProducts.com



#### - Description

At Tropical Forest Products we maintain an inventory of high-quality lumber from around the world for your projects. We have over 20 species of exotic wood from South America, Asia, and Oceania.

We always provide timely shipments, competitive prices, and an outstanding experience. Lumber is available in quarter-sawn, plain-sawn, and euro cuts. Slabs range from 24" to 50" wide and 6' to 14' long. Sample pieces are available upon request.

African Mahogany Afromosia Aniegre **Blood Wood** Bubinga Caribbean Walnut Iroko Keruing Lace Wood Makore Padauk

Purpleheart Red Grandis Santos Mahogany Sapele Sipo Spanish Cedar Teak Wenge Yellow Heart Zebra Wood

## Available products

#### **Exotic** Wood



COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

West tropical Africa 4,760 N (1,070 lbf) 640 kg/m³ (40 lbs/ft³)



#### **AFROMOSIA**

Pericopsis elata

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

Afromosia and African Teak 6,980 N (1,570 lbf) 725 kg/m³ (45 lbs/ft³)



#### ANIEGRE

Pouteria Spp, previously Nigeria genus.

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

Anigre, Anegre, and Aningeria Africa, mostly tropical East Africa 4,380 N (990 lbf) 550 kg/m³ (34 lbs/ft³)

#### **BLOOD WOOD**

ALSO KNOWN AS: COMMONLY FOUND IN:

JANKA HARDNESS:

AVERAGE DRIED WEIGHT:

Tropical South America 12,900 N (2,900 lbf) 1,050 kg/m³ (66 lbs/ft³)

#### BUBINGA

Guibourtiade meusei, G. pellegriniana and G. tessmannii

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Equatorial Africa 10,720 N (2,410 lbf) 890 kg/m³ (56 lbs/ft³)

#### CARIBBEAN WALNUT

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

Tzalam, Sabicu and False Tamarind Central America and Mexico 6,230 N (1,400 lbf) 780 kg/m³ (49 lbs/ft³)

#### **IROKO**

Milicia excelsa, M. regia; synonyms Chlorophora excelsa, C. regia

COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

Tropical Africa 5,610 N (1,260 lbf) 660 kg/m³ (41 lbs/ft³)



#### **KERUING** Dipterocarpus spp.

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Apitong Southeast Asia 6,170 N (1,390 lbf) 745 kg/m³ (46 lbs/ft³)



#### LACE WOOD

Panopsis rubescens and P. sessilifolia

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

Brazilian/South American Lacewood Tropical South America 3,740 N (840 lbf) 580 kg/m³ (36.2 lbs/ft³)

#### MAKORE

Tieghemella heckelii and T. africana

COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Western and Central Africa 5,350 N (1,200 lbf) 685 kg/m³ (43 lbs/ft³)

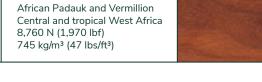


#### **PADAUK**

JANKA HARDNESS:

ALSO KNOWN AS: COMMONLY FOUND IN:

8,760 N (1,970 lbf) 745 kg/m³ (47 lbs/ft³)



#### **PURPLEHEART**

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:

Central and South America 11,190 N (2,520 lbf) 905 kg/m³ (56 lbs/ft³)



## RED GRANDIS Eucalyptus grandis ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Flooded Gum and Rose Gum Eastern Australia 5,600 N (1,260 lbf) 640 kg/m³ (40 lbs/ft³)

SANTOS MAHOGANY
Myroxylon balsamum

ALSO KNOWN AS:
COMMONLY FOUND IN:
JANKA HARDNESS:
AVERAGE DRIED WEIGHT:

Cabreuva
Central & South America and southerm Mexico
10,680 N (2,400 lbf)



SIPO
Entandrophragma utile

ALSO KNOWN AS:
COMMONLY FOUND IN:
JANKA HARDNESS:
AVERAGE DRIED WEIGHT:

Sipo Mahogany
West and Central Africa
5,260 N (1,180 lbf)
635 kg/m³ (40 lbs/ft³)



WENGE
Millettia laurentii

COMMONLY FOUND IN:
JANKA HARDNESS:
AVERAGE DRIED WEIGHT:

Central Africa
8,600 N (1,930 lbf)
870 kg/m³ (54 lbs/ft³)

YELLOW HEART
Euxylophora paraensis

ALSO KNOWN AS:
COMMONLY FOUND IN:
JANKA HARDNESS:
AVERAGE DRIED WEIGHT:

Pau Amarelo
Brazil
7,950 N (1,790 lbf)
825 kg/m³ (52 lbs/ft³)

ZEBRA WOOD
Microberlinia brazzavillensis

ALSO KNOWN AS:
COMMONLY FOUND IN:
JANKA HARDNESS:
AVERAGE DRIED WEIGHT:

Zebrano
West Africa
8,160 N (1,830 lbf)
805 kg/m³ (50 lbs/ft³)



Check out our Decking species on page 13 and discover our exotic woods.







#### - Description

We source only the finest stock, from the best growing regions in the eastern part of Canada and the United States. Many species are carried in thicknesses from 4/4 up to 16/4. Typically, the highest grades, FAS and Select & Better, are stocked, but we also offer lower grades for specialty projects. And of course, FSC®-certified materials are available upon request.

#### - Species

Alder Basswood Beech Birch Birdseye Maple Butternut Cherry Curly Maple Hard Maple Hickory Poplar

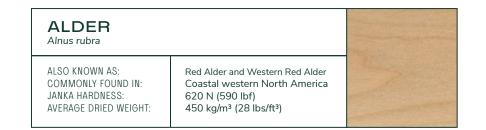
**Qtr Cut Hard Maple** Qtr Cut Red Oak Qtr Cut Walnut Qtr Cut White Oak Red Oak Rift Cut Red Oak Rift Cut White Oak Soft Maple Walnut White Ash

White Oak

## Available products

#### **Domestic** Wood

JANKA HARDNESS:



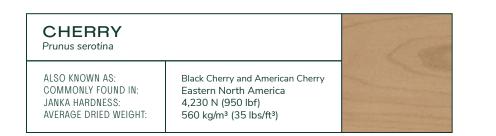
BASSWOOD Tilia americana		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	American Basswood, Lime, and Linden Eastern North America 1,820 N (410 lbf) 415 kg/m³ (26 lbs/ft³)	

BEECH Fagus grandifolia		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	American Beech Africa Primarily eastern North America 5,780 N (1,300 lbf) 720 kg/m³ (45 lbs/ft³)	

BIRDSEYE MA	100	
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Bird's Eye Maple * 6,450 N (1,450 lbf) 705 kg/m³ (44.0 lbs/ft³)	200

\*Almost exclusively harvested from Hard Maple

BUTTERNUT Juglans cinerea		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	White Walnut Eastern United States 2,180 N (490 lbf) 435 kg/m³ (27 lbs/ft³)	



#### **CURLY MAPLE** Acer rubrum ALSO KNOWN AS:

Fiddleback, Maple, Tiger Maple, Flamed Maple, and Ripple Maple COMMONLY FOUND IN: North America, Europe and Asia 6,450 N (700 to 1,450 lbf) AVERAGE DRIED WEIGHT: 485 to 705 kg/m³ (30.2 to 44.0 lbs/ft³)

RED OAK Quercus rubra		L Line (
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Amaranth Southeastern CAN & northeastern U.S. 5,430 N (1,220 lbf) 700 kg/m³ (44 lbs/ft³)	

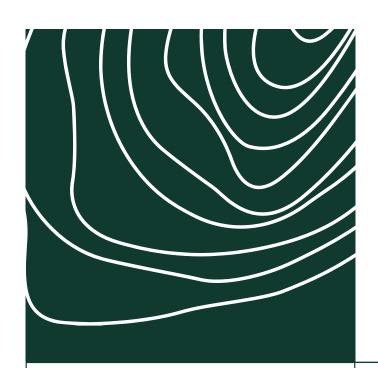
WALNUT Juglans nigra		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Black Walnut Eastern United States 4,490 N (1,010 lbf) 610 kg/m³ (38 lbs/ft³)	

WHITE OAK Quercus alba		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Cabreuva Eastern United States 5,990 N (1,350 lbf) 755 kg/m³ (47 lbs/ft³)	

WHITE ASH Fraxinus americana		
ALSO CALLED: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	American White Ash Eastern North America 5,870 N (1,320 lbf) 675 kg/m³ (42 lbs/ft³)	

SOFT MAPLE Acer saccharinum		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Silver maple Temperate regions of North America 4,230 N (700 to 950 lbf)* 485 to 610 kg/m³ (30.2 to 38.0 lbs/ft³)*	

\*Depending on species



## Softwoods offer unparalleled seamless finishe designed to add exceptionally beautiful feature projects and residences, alike. We have a wide

Softwoods offer unparalleled seamless finishes that can be designed to add exceptionally beautiful features to commercial projects and residences, alike. We have a wide selection of softwood, including aromatic cedar, red cedar, douglas fir, and white pine. Our products are available in various dimensions and profiles and are air or kiln-dried.

#### - Species

Aromatic Cedar Douglas Fir (Flat Cut & Vertical Grain) Western Red Cedar (Flat Cut & Vertical Grain) White Pine

#### Available products

#### Softwood



ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Aromatic/Eastern Red Cedar Eastern North America 4,000 N (900 lbf) 530 kg/m³ (33 lbs/ft³)

#### DOUGLAS FIR (FLAT CUT & VERTICAL GRAIN)

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Afromosia and African Teak Western North America 2,760 N (620 lbf) 510 kg/m³ (32 lbs/ft³) VVESTERN RED CEDAR (FLAT CUT & VERTICAL GRAIN) Thuja plicata

COMMONLY FOUND IN: JANKA HARDNESS:

AVERAGE DRIED WEIGHT:

Pacific Northwest U.S. & CAN 1,560 N (350 lbf) 370 kg/m³ (23 lbs/ft³)

WHITE PINE

Pinus strobus

ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT: Eastern White Pine Eastern North America 1,690 N (380 lbf) 400 kg/m³ (25 lbs/ft³)







#### - Description

Crowns are no longer inherited; they're earned. Tropical Forest Products is pleased to introduce its Decking Collection: Angelim, Garapa, Jatoba, Cumaru, Tigerwood, Ipe, and BulletWood. The finest choices to meet your lumber and outdoor decking needs.

**Note:** While Ipe remains popular, demand for alternative wood decking species has increased. Each new naturally durable wood species brings its own unique set of characteristics to the table. From color to value, there is a product for every vision and every budget.

#### - Species

lpe

Angelim

Garapa

Jatoba

Cumaru

Tigerwood

Bulletwood

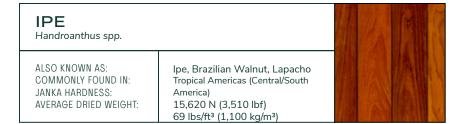
Kebony

ThermoWood Ash

ThermoWood Pine

#### Available products

#### **Decking**



ANGELIM Dinizia excelsa			1	1
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Angelim vermelho, Angelim pedra Brazil/Guyana in South America 14,050 N (3,160 lbf) 67 lbs/ft³ (1070 kg/m³)		444	

JATOBA Hymenaea courbaril			
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Brazilian Cherry Central America, southern Mexico, northern South America, West Indies 11,950 N (2,690 lbf) 57 lbs/ft³ (910 kg/m³)	INCOMPANIES IN	

BULLETWOOD Manilkara bidentata			
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Massaranduba Latin America, Mexico, South America 14,190 N (3,190 lbf) 26 lbs/ft³ (415 kg/m³)		

THERMOWOOD ASH Thermally modified Fraxinus americana			
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	White Ash North America (US/Canada) 6,000 N (1,350 lbf) 40 lbs/ft³ (650 kg/m³)		A III



CUMARU Dipteryx odorata		Marie
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Brazilian Teak Northern South America 14,800 N (3,330 lbf) 68 lbs/ft³ (1,085 kg/m³)	

TIGERWOOD Astronium spp. (A. graved				
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Goncalo Alves, Jobillo Mexico southward to Brazil 9,640 N (2,170 lbf) 57 lbs/ft³ (905 kg/m³)			M

KEBONY® MC Furfurylated Radiata Pine		
ALSO KNOWN AS: COMMONLY FOUND IN: JANKA HARDNESS: AVERAGE DRIED WEIGHT:	Kebony Clear Grade FSC-Certified forests in New Zealand 7,200 N (1,618 lbf) 41.8 lbs/ft³ (670 kg/m³)	



# Deckind



### Color & Grain

Tropical Forest Products decking products are available in a variety of species, colors, and grains. Take your pick.

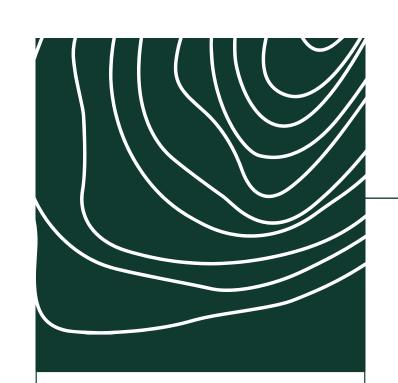
Over time, the sun will change the appearance of the wood decking and cladding from its original color to a stunning silver-grey patina unless it is maintained with periodic cleaning and resealing.

#### **Best practices**

If your goal is to maintain a natural finished wood appearance, we recommend bi-annual cleaning in the spring and fall while the temperatures are above 50 degrees Fahrenheit. The beauty of wood is that no matter how old it is, it can always be returned to its natural color. Simply wash it with oxalic acid wood brightener or sand it, and voilà, it looks good as new. For a more in-depth look at the best installation and maintenance practices, check out our Best Practices Guide.

Download it at

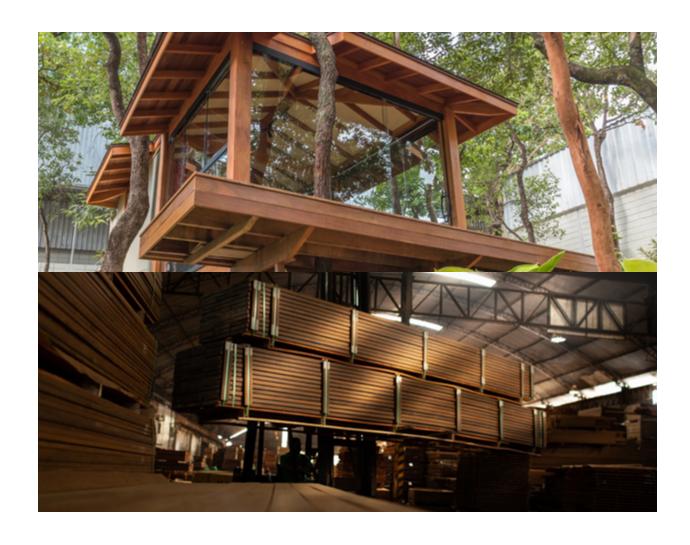
TropicalForestProducts.com/Resource-Library

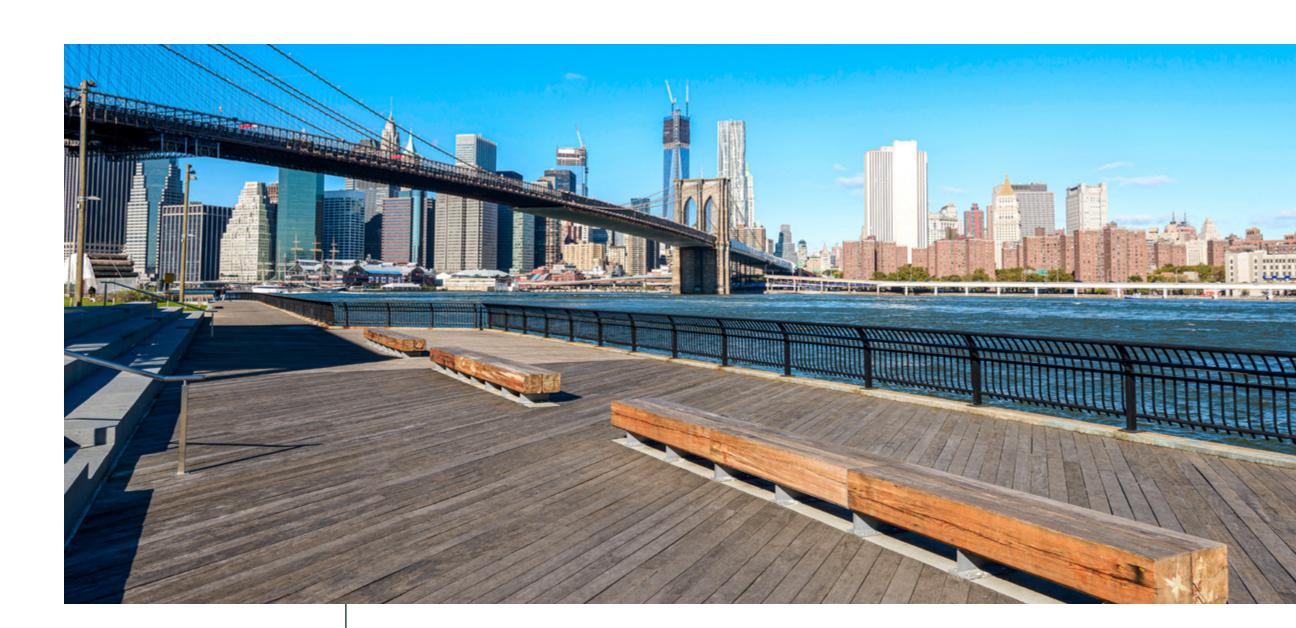


#### Description

Tropical Forest Products keeps **first-class Timbers and Heavy Section Decking** stocked for marine, industrial, and commercial applications like boardwalks, piers, bridges, fenders, sheet piling, RR Ties, crane mats, guardrails, arbors, sunscreens, and any other challenging applications where large sections and long lengths are required.

Our species include Ipe, Cumaru, Angelim, and Ekki, and they combine building practices with sustainable, affordable, and modern engineering. Even the U.S. Army Corps of Engineers recognizes the life cycle, cost, and environmental benefits associated with naturally durable hardwood construction.





#### Architectural Millwork

Tropical Forest Products offers a full range of services such as dressed two sides, dressed four sides, resawing, ripping, precision cuts, and custom molds. Our CNC moulder delivers consistent and accurate cuts for even the most complex profiles. Contact our staff for millwork for your custom project. We have immediate availability for any desired profile in any dimension up to 4-inches x 12-inches.



#### **Grand**Reserve LIMITED EXOTIC LUMBER

#### - Description

Grand Reserve is Tropical Forest Products' newest and most exclusive line of specialty high-end exotic hardwoods, available only while inventory lasts.

#### - Species

Granadillo Ziricote Katalox Bocote Bubinga African Padouk







## Available products

## Exotic Species

#### **GRANADILLO**

IN STOCK:

52 mm live edge slabs

Southern Mexico, Belize, and northern Guatemala

ZIRICOTE

Cordia dodecandra

52 mm live edge slabs

IN STOCK:

ORIGIN:

Central America

APPLICATIONS:

Furniture, cabinetry, veneer, musical instruments, turned objects, and small specialty wood items.



Round and unique shaped slabs

Cameroon, Gabon and the Ivory Coast of Africa

Veneer, inlays, fine furniture, cabinetry, turnings, and other specialty items. Since Bubinga trees can grow so large, natural-edge slabs of the wood have also been used in tabletops and other specialized projects.

#### KATALOX

Carvings, furniture, guitars, handles for knives.

52 mm live edge slabs

Southern Mexico, Central America, and northern South America

Inlays, fine furniture and cabinetry, parquet flooring, guitars, turnings, and other small specialty items



specialty wood items.

BOCOTE

52 mm live edge slabs

**BUBINGA** Guibourtia spp. (G. demeusei, G. pellegriniana, G. tessmannii)

Mexico, Central America and South America

IN STOCK:

#### AFRICAN PADAUK

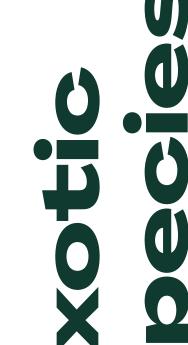
Pterocarpus soyauxii

52 mm live edge slabs

Central and tropical West Africa

IN STOCK:

A first-class furniture and cabinet wood, padauk also makes fine turnings, carvings, and musical instruments. Because it has a high resistance to abrasion, has great strength, and it doesn't readily decay, it adapts well to cutting board stock. Seaworthy boats have even been made of padauk.





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#### - Description

#### State-of-the-art interior and exterior wood facade design

Tropical Forest Products Facade Systems brings elegance to both exterior and interior building facades by blending the world's highest quality wood products with cutting-edge fastening technology.

## \_ Available products

#### Cladding

Our cladding is available in a wide variety of hardwood and softwood species, all certified under our Legal Lumber™ Due Care Environmental Compliance Program.

We can custom mill any profile you desire.

#### Rainscreen

Tropical Forest Products offers back ventilated and drained rain screen systems in a full range of naturally durable wood species.





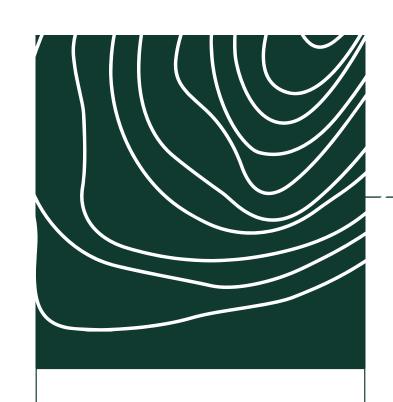












## \_\_\_ Available products

#### **Deck Tiles**

Deck Tiles and Roof Deck Systems provide unique solutions for poorly ventilated decks while providing significant installation costs for conventional decks. Think Modular and save.

Tiles Standard sizes: 24" x 24" / 24" x 48" 24" x 72" / 24" x 96"

Tiles Custom sizes: 24" x 36" / 36" x 72" / 48" x 96"

#### **Species**

Stock - Ipe, Cumaru, Itauba Special Order - Garapa, BulletWood, Tigerwood

#### **Pedestals**

Elevate Star Pedestal 3/8"-9/16" Adjustable

Elevate Screw Jack Self Leveling 1-1/4" to 21.75" Pin or Joist Head Options

Elevate Screw Jack NM Series 1-1/4" to 21.75" Pin or Joist Head Options



# TRUCK & TRAILER DECKING

#### **SHIPLAP**

Angelim Pedra: 5/4" x 8" – 6/4" x 8"



Angelim Pedra: Up to 6" x 10" x 20'



HEAVY TIMBERS / POSTS BEAMS / FENDERS SHEET PILING / CRANE MATS

lpe: Up to 6" x 12" x 20' including 8" x 8" Rough or Dressed Cumaru: Up to 12" x 12" x 20'

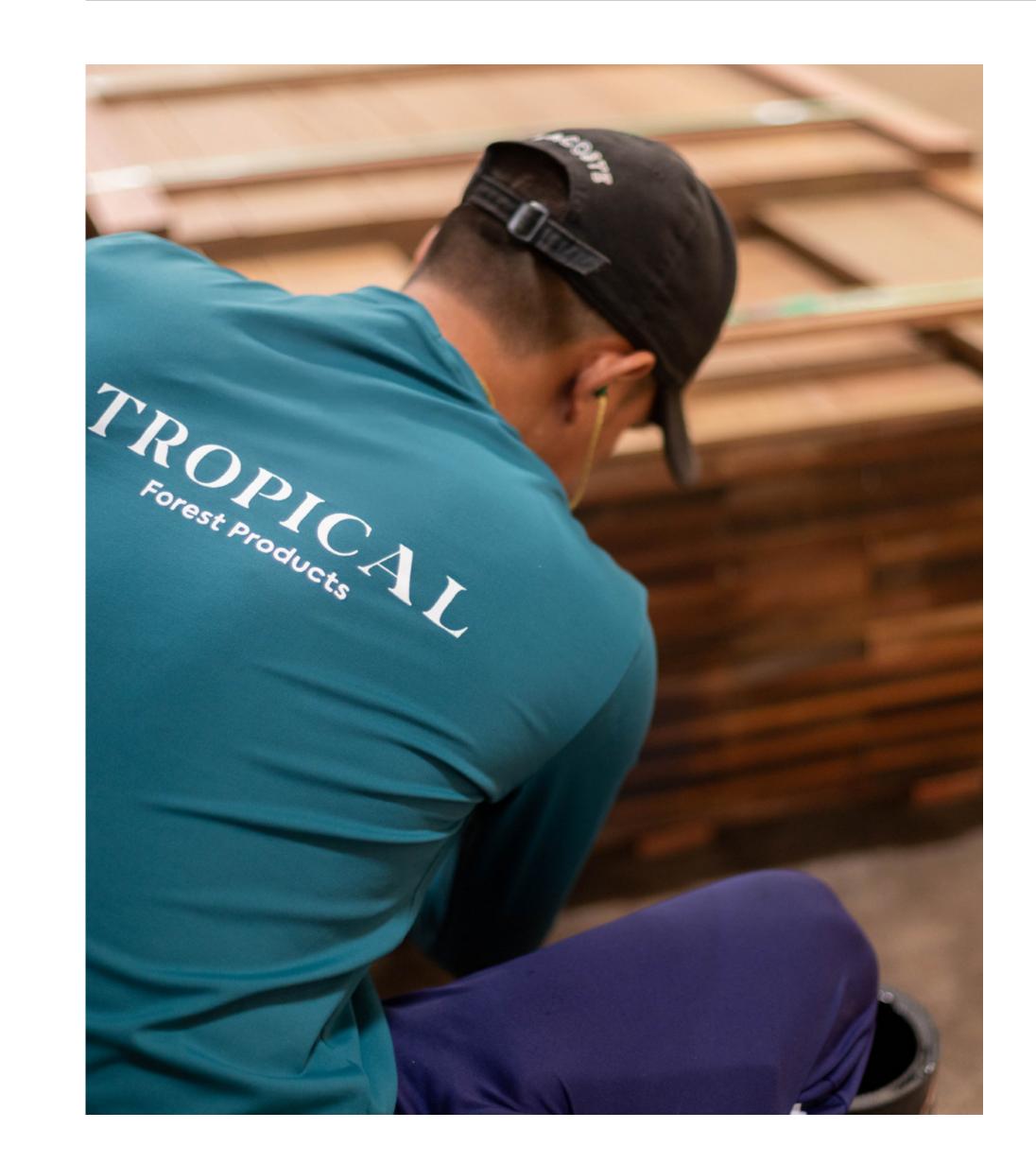












#### Services

#### Import & Export

Our team is dedicated to taking care of all the logistical needs to get your products around the world and give you the peace of mind you deserve. Our main import markets are: North America, Asia, South America, and Africa.

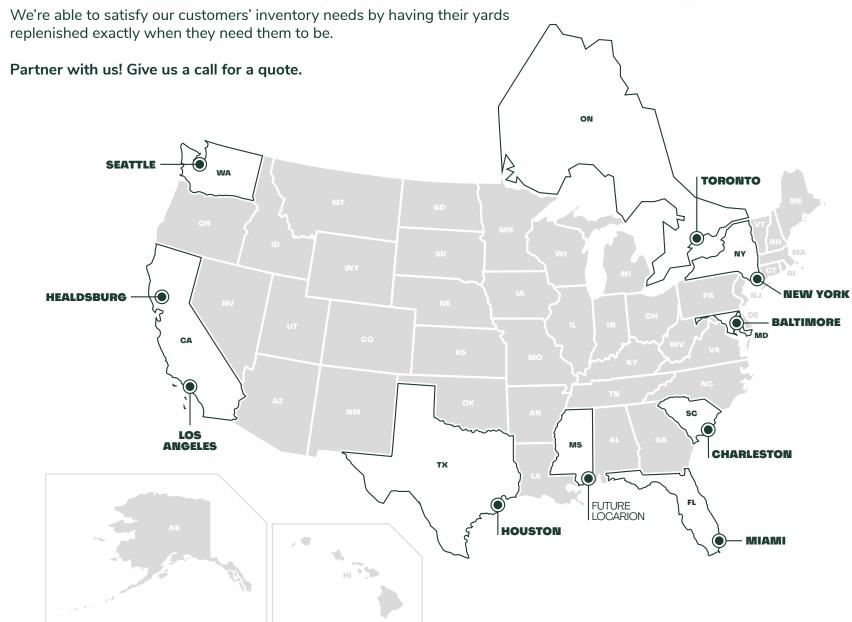
#### Tailor-made plans

Our sales associates are available to help you create a plan for all your orders, according to your specific needs. Hours of operation by phone or email are from 8 AM to 5 PM (ET), Monday through Friday.

#### Distribution centers

Our warehouses are strategically located across the US and Canada, resulting in fast and convenient deliveries of the many products we offer, regardless of your location.

#### Planned Inventory Management Programs



# TROPICAL Forest Products

CALL US 905.672.8000 (CDN)

855.344.4500 (US)

TropicalForestProducts.com