

Teak, True / Species Info

The Species:

Flooring Trade Name: True Teak
Botanical Name: Tectona, grandis
Lumber Name: True Teak
Grows In: Burma and Thailand naturally and then in plantations throughout the tropical world.



Products Available in True Teak

See page 3 for a listing of all the products available in True Teak. See a listing of all the products available in this specie: [Products / Teak, True](#)

Description

True Teak has been prized for centuries as one of the world’s most durable and stable woods for outdoor use. Traditionally used on boats and in outdoor furniture, Teak has also been widely used for flooring.

Color Range and Color Change

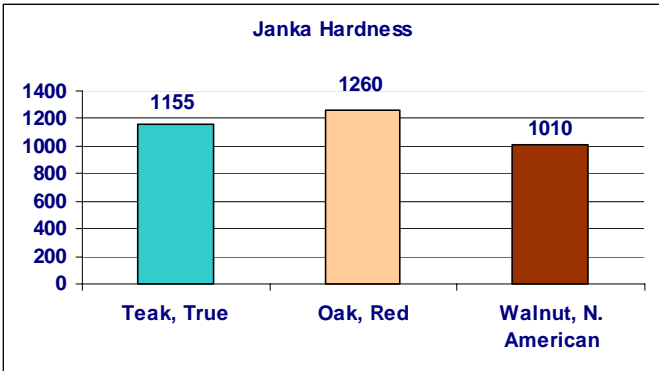
Color Range: True Teak exhibits a wide range of colors when freshly cut, from pale yellows to orange browns with darker striping, all of which mellow into medium brown tones.

Color Change: True Teak undergoes an extreme degree of color change from the highly variegated coloring found in material freshly sanded, which then darkens to a golden brown with substantial muting of the initial color range over time.

View [Tekno NA's True Teak Photo Page](#) for photos of the typical color range and change to be expected, as well as the various grades offered.

Hardness

True Teak is only 90% as hard as red oak (1155 on the Janka scale vs. 1260 for red oak).




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Where to Use:

True Teak may be used residentially wherever the distinguished look of one of the world's most prized woods is desired.

Special Characteristics/Issues Specific to this Species:

- Stability:** True Teak is one of the world's most stable woods.
- Finish Issues:** (for site sanding/finishing only) - none known at this time.
- Safety/Allergic Reaction Issues:** Possible Contact Dermatitis and Respiratory Allergic Reaction Potential from dust - see [Safety / MSDS](#)  on the teknona.com downloads page for safety issues with wood dust.
- Other Characteristics/Issues specific to this species:** none known at this time.

Technical Info

- [Installation Instructions](#) 
- [Maintenance Instructions](#) 
- [Warranty](#) 
- [Safety -MSDS](#) 

Note:

WFI's Tekno web site at www.teknona.com contains detailed technical comparative information on this species as well as Installation / Finishing / Safety Instructions and Warranty information on each flooring format we supply this species in. If you are viewing a "hard copy" of this document, please note that all underlined items on these pages are linked to different sections of our web site. Please be sure to review this information prior to ordering and before installing by accessing our web site and looking up the appropriate section.

- Additional Technical Information** on this species can be accessed from the links below:
- [U.S. Forest Products Laboratory](#) - True Teak only
 - [U.S. Forest Products Laboratory](#) - to access all species
 - [Woods of the World](#) - (note: you will have to register to access this site)



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Teak, True / Products


Products Available in Teak, True

Tekno NA Flooring - US Stock

Tekno Rekord-Maxi format - US Stock

Availability*				Thickness	Face Width	Length	Grade	Sqft Bundle/Pallet	Weight per Sqft
1	2	3	4						

No US Stock products available at this time - see Italy Stock below

[Tekno Technical Specifications](#) - Complete Tekno SuperStrip Collection Technical Specifications. 

Tekno Flooring - Special Order from Italy Stock

Tekno Rekord-Maxi Format - Italy Stock

Availability*				Thickness	Face Width	Length	Grade	Sqft Bundle/Pallet	Weight per Sqft
1	2	3	4						
	X			7/16"	3-1/2"	RL	<u>clear</u>	27.28 sqft / 1227.6 sqft	1.4 lbs
	X			7/16"	3-1/2"	RL	<u>select</u>	27.28 sqft / 1227.6 sqft	1.4 lbs
	X			7/16"	3-1/2"	RL	<u>natural</u>	27.28 sqft / 1227.6 sqft	1.4 lbs

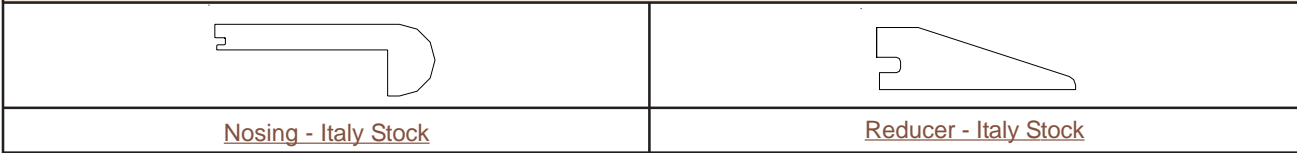
Teak, True / Products


Tekno Flooring - Special Order from Italy Stock

Tekno Rekord-Primo Format - Italy Stock

Availability*				Thickness	Face Width	Length	Grade	Sqft Bundle/Pallet	Weight per Sqft
1	2	3	4						
	X			3/8"	2-3/4"	22-7/8"	<u>clear</u>	varies	1.4 lbs
	X			3/8"	2-3/4"	22-7/8"	<u>select</u>	varies	1.4 lbs
	X			3/8"	2-3/4"	22-7/8"	<u>natural</u>	varies	1.4 lbs

Accessory Moldings - Italy Stock - matching floor trim including nosing, reducers, stair parts, etc.
(Not all accessories are available in each species - Please refer to accessory pages for availability.)



Note: TrueSquare Edged Milling
Abbreviations: RL = Random Length - A mix of 31" | 35" | 38" long lengths.
Tekno Technical Specifications - Complete Tekno SuperStrip Collection Technical Specifications. 

* Availability

1	Stock - Items Tekno North America normally keeps in stateside inventory for immediate shipment. Note: always check for availability and lead times prior to ordering as stock levels vary.
2	Can be Ordered - Items which Tekno Italy either keeps in stock in Italy or can produce to your order - please call to confirm lead times.
3	Custom - Available from lumber already stateside, which Tekno North America then custom mills to your order. Allow two to six weeks for delivery and call first to confirm. Other sizes are available on request.
4	Not Available - Items/species which are temporarily unavailable from Tekno but which we expect to offer shortly. Call to confirm future availability.

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Teak, True / Photos

**Close-up Species Photos
(typical example of the graining in the species)**

Click photo to enlarge - click link for grade description



True Teak
Close-up of the Flat Sawn Graining



True Teak
Close-up of the Straight Grain / Quartered Graining

Tekno NA Grades - available from US Stock

Click photo to enlarge - click link for grade description

No US Stock products available at this time - see Italy Stock below

While these photos attempt to represent the color and graining of each species, the limitations of print to actually duplicate the look is impossible. Always make your flooring choice from actual samples of the wood and use these photos only as a reference to approximate the color, color range and color change to be found in each species.

To order Hand Samples visit www.teknona.com/SampleStore or call us at 856-764-2501.

Teak, True / Photos

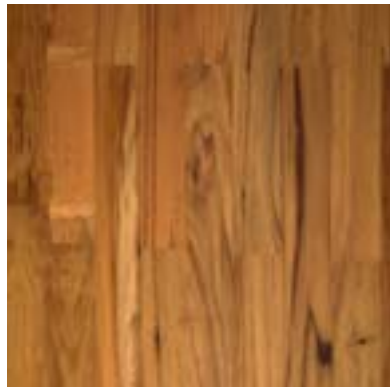
Tekno Italy Grades - available by special order from Italy Stock
 Click photo to enlarge - click link for grade description



True Teak
[clear grade](#)



True Teak
[select grade](#)



True Teak
[natural grade](#)

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Teak, True / Photos

Example of color change in the species



True Teak
color change

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