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**Oak, White - French / Species Info**

**The Species:**

**Flooring Trade Name:** White Oak - French  
**Botanical Name:** Quercus, robur/sessilis/petraea/pedunculata  
**Lumber Name:** White Oak  
**Grows In:** Europe



**Products Available in Oak, White - French**

See page 3 for a listing of all the products available in French White Oak. See a listing of all the products available in this specie at: [Products / Oak, White - French](#)

**Description**

French White Oak is the European classic, used widely in the past in furniture where the distinctive rays found in the quarter-sawn selection were highly sought after.

**Color Range and Color Change**

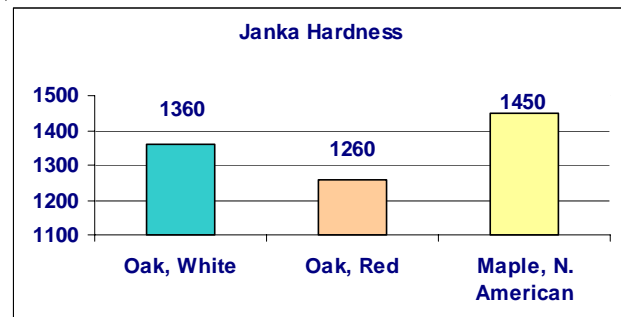
**Color Range:** French White Oak has a medium-high degree of color variability and ranges from light tan colors to medium tan colors with a grayish cast to medium brown colors. Tekno NA offers a highly selected straight grain offering, which is then further color-selected to yield a uniform medium tan-color.

**Color Change:** French White Oak undergoes a medium degree of color change, with a slight ambering over time.

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

**Hardness**

French White Oak is 108% as hard as red oak (1360 on the Janka scale vs.1260 for red oak).





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## Oak, White - French / Species Info


### Where to Use:

French White Oak may be used both residentially and commercially. It is sought after for the “fleck” found in the quarter-sawn selection, which yields a distinguished classic look to any formal setting.

### Special Characteristics/Issues Specific to this Species:

**Stability:** average, similar to Red Oak.

**Finish Issues:** (for site sanding/finishing only) - none known at this time.

**Safety/Allergic Reaction Issues:** Possible Contact Dermatitis 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:

Tekno NA’s web site at [www.teknona.com](http://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](#) - White Oak 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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**Oak, White - French / Products**

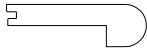
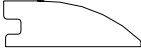



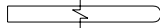

**Products Available in Oak, White - French**

**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						
X				7/16"	3-1/2"	RL	<u>rift &amp; quartered select</u>	27.28 sqft / 1227.6 sqft	1.4 lbs

**Accessory Moldings - US 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.)

						
Nosing	Reducers	Base Shoe	T-Mold	End Cap	Stair Treads	Stair Risers

**Tekno Technical Specifications** - Complete Tekno SuperStrip Collection Technical Specifications. 

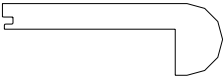
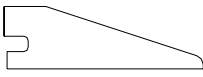

**Tekno Flooring - Special Order from Italy Stock**

**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>rift &amp; quartered select</u>	27.28 sqft / 1227.6 sqft	1.4 lbs
	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
	X			7/16"	3-1/2"	RL	<u>rustic</u>	27.28 sqft / 1227.6 sqft	1.4 lbs

## Oak, White - French / Products

### Products Available in Oak, White - French

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>rift &amp; quartered select</u>	varies	1.4 lbs
	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
	X			3/8"	2-3/4"	22-7/8"	<u>rustic</u>	varies	1.4 lbs
<b>Accessory Moldings - Italy Stock - matching floor trim including nosing, reducers, stair parts, etc.</b> (Not all accessories are available in each species - Please refer to accessory pages for availability.)									
									
<u>Nosing - Italy Stock</u>					<u>Reducer - Italy Stock</u>				
<b>Note:</b> TrueSquare Edged Milling <b>Abbreviations:</b> RL = Random Length - A mix of 31"   35"   38" long lengths. <b>Tekno Technical Specifications</b> - Complete Tekno SuperStrip Collection Technical Specifications. 									
* Availability									
1	<b>Stock</b> - 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	<b>Can be Ordered</b> - Items which Tekno Italy either keeps in stock in Italy or can produce to your order - please call to confirm lead times.								
3	<b>Custom</b> - 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	<b>Not Available</b> - Items/species which are temporarily unavailable from Tekno but which we expect to offer shortly. Call to confirm future availability.								

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**Oak, White - French / Photos**

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

Click photo to enlarge - click link for grade description



**French White Oak**  
Close-up of the Flat Sawn Graining



**French White Oak**  
Close-up of the Straight Grain / Quartered Graining

**Tekno NA Grades - available from US Stock**

Click photo to enlarge - click link for grade description



**French White Oak**  
rft quartered clear grade

## Oak, White - French / Photos

### Tekno Italy Grades - available by special order from Italy Stock

Click photo to enlarge - click link for grade description



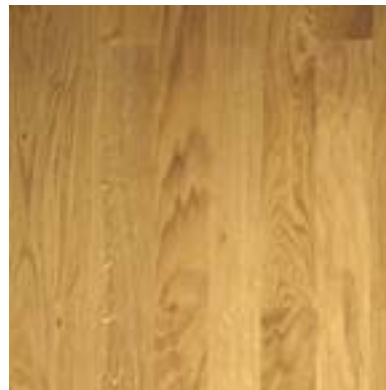
**French White Oak**  
[rift quartered clear grade](#)



**French White Oak**  
[clear grade](#)



**French White Oak**  
[select grade](#)



**French White Oak**  
[natural grade](#)

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](http://www.teknona.com/SampleStore) or call us at 856-764-2501.