

# Product Specification

*genuine*  
**French Oak**



Style Name:	Genuine French Oak Collection Wide Plank									
Description:	French Oak Wide Plank									
Application:	Suitable for Floor and Wall									
Species:	<p>Top layer: Quercus Qatraea, White Oak wear-layer sourced in France, Germany, and Austria. Density: 550 kg / m3, Janka 1260 lbs</p> <p>Core: Hevea Brasilicus, plantation grown hardwood,</p> <p>Back: Pine or Spruce balancing back veneer</p>									
Construction:	Dry-sawn, cold press top layer									
Sizes:	<p>Width: 145mm x 2100mm – approx: 5-3/4" x 82-5/8" (RL)</p> <p>Thickness: 15mm total thickness - approx: 5/8"</p> <table> <tr> <td>Top layer:</td> <td>4mm</td> <td>5/32"</td> </tr> <tr> <td>Core:</td> <td>9.5mm cross file</td> <td>13/32"</td> </tr> <tr> <td>Back:</td> <td>1.5mm stable ply</td> <td>1/16"</td> </tr> </table>	Top layer:	4mm	5/32"	Core:	9.5mm cross file	13/32"	Back:	1.5mm stable ply	1/16"
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Core:	9.5mm cross file	13/32"								
Back:	1.5mm stable ply	1/16"								
Packing:	19.69 sq. ft/carton, 60 cartons/pallet, 12 pallets/20 ft. container									
Edge:	Slight 1mm micro bevel									
Finish:	<p>UV cured Polyurethane, carbide enhanced anti scratch top coat, ultra matt, 7-10 % gloss</p> <p>Solvent free, 100% solid, Non-off gassing, ECO-certified</p> <p>3x resandable</p>									
Grade:	Country Grade: Knots not to exceed 1-1/4" in diameter									
Stain:	Custom upon request									
Trim Pieces:	Quarter Round, T-Molding, Reducer, Baby Threshold, Stair Nose									
Installation:	Nail, glue or floating installation. Radiant heat compatible									
Warranty:	50-Year Residential, 5-Year Light Commercial - Lifetime structural warranty									
Tests:	<p>Critical Radiant Flux: 0.51 w/cm<sup>2</sup> ASTM E 648-06. &gt;Class 1 NFPA Life Safety Code 101, IBC 804.2</p> <p>Surface Burning: F 110 – S 400 ASTM E84</p> <p>Smoke Density: Average Dmc 463 Flaming – 512 Non Flaming ASTM E 662-05</p> <p>Coefficient of Friction: .96 Dry Standard Neolite ASTM D 2394</p> <p>Slip Resistance: W .86 D .85 ASTM C1028</p> <p>Moisture Content: &gt;6% to &lt;9% ASTM D 4442</p> <p>Delamination test: ANSI/HPVA Bond Line Test 100% pass</p>									
Certified Manufacturing:	<p>100% PEFC Pure materials</p> <p>Lacey Act Compliance</p> <p>CARB2012 Compliant: Adhesive used in manufacturing, meet and exceed E0 standard.</p> <p><b>No added urea formaldehyde</b>, no halogenated hydrocarbons, herbicides, heavy metals</p>									
Green Build Statement:	French Oak Collection Wide Plank may also contribute to attaining points within the Environmental Quality section of the LEED® Rating Systems EQc4, as it uses adhesives that meet the SCAQMD rule #1168 and it contains no added urea formaldehyde, as required by LEED®. The determining factor for indoor air quality is the quantity of noxious emanations from volatile organic compounds in adhesives and finishes.									

