

## Product Specification

Style Name:	Palladio Wide Plank
Description:	French Oak or American Walnut Wide Plank with T&G
Application:	Suitable for Floor and Wall
Species:	Top layer: Quercus Qatraea, White Oak sourced in France, Germany, and Austria or American Walnut Core: Spruce Back: Pine balancing back veneer
Construction:	Dry-sawn, cold press top layer
Sizes:	Width: 190mm x 2100mm – approx: 7 1/2" x 82-5/8" (RL) Thickness: 15mm total thickness - approx: 5/8" Top layer: 4mm (5/32") Core: 9.5mm cross file (13/32") Back: 1.5mm stable ply (1/16")
Packing:	25.85 sq. ft/carton, 48 cartons/pallet, 12 pallets/20 ft. container
Edge:	Slight 1mm micro bevel
Finish:	UV cured Polyurethane, carbide enhanced anti scratch top coat, ultra matt, 7-10 % gloss Solvent free, 100% solid, Non-off gassing, ECO-certified 3x resandable
Grade:	Classic (White Wash, Aspen); Prime (Empire); all other Country Grade (knots not to exceed 1-1/4" diameter)
Stain:	Custom upon request
Trim Pieces:	Quarter Round, T-Molding, Reducer, Baby Threshold, Stair Nose
Installation:	Staple, glue or floating installation. Radiant heat compatible
Warranty:	50-Year Residential, 5-Year Light Commercial - Lifetime structural warranty
Tests:	Critical Radiant Flux: 0.51 w/cm <sup>2</sup> ASTM E 648-06. >Class 1 NFPA Life Safety Code 101, IBC 804.2 Surface Burning: F 110 – S 400 ASTM E84 Smoke Density: Average Dmc 463 Flaming – 512 Non Flaming ASTM E 662-05 Coefficient of Friction: .96 Dry Standard Neolite ASTM D 2394 Slip Resistance: W .86 D .85 ASTM C1028 Moisture Content: >6% to <9% ASTM D 4442 Delamination test: ANSI/HPVA Bond Line Test 100% pass
Certified Manufacturing:	100% PEFC Pure materials California Prop 65 Certified Lacey Act Compliance CARB 2012 Compliant: Adhesive used in manufacturing, meet and exceed E0 standard. <b>No added urea formaldehyde</b> , no halogenated hydrocarbons, herbicides, heavy metals
Green Build Statement:	Palladio 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.

