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 filet (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-certificed
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/cm² 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.
No added urea formaldehyde, 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.