

Product Specification

Style Name:	Valaire Plank and Parquet
Description:	French White Oak with T&G
Application:	Suitable for Floor and Wall
Species:	Top layer: Quercus Robur, White Oak wear-layer sourced in France, Germany, and Belgium Core: Hardwood plywood Back: Sawn plantation hardwood
Construction:	Dry-sawn, cold press top and back layer, balanced construction
Sizes:	Plank: Width: 150mm x 1800mm – approx: 6" x 71" (RL) Parquet: Width: 120mm x 600mm – approx: 4-3/4" x 23-5/8" Thickness: 18mm total thickness - approx: 3/4" Top layer: 3mm 1/8" Core: 12mm ply 1/2" Back: 3mm stable ply 1/8"
Packing:	Plank: 17.46 sq. ft/carton, 48 cartons/pallet, container: 12 pallets/20 ft., 18 pallets/40 ft. Parquet: 7.75 sq. ft/carton, 80 cartons/pallet, container: 16 pallets/20 ft., 28 pallets/40 ft.
Edge:	Slight 1mm micro bevel
Finish:	Wire-brushed, fumed and stained, UV cured Polyurethane, carbide enhanced anti scratch top coat, ultra matt, 7-10 % gloss. Solvent free, 100% solid, Non-off gassing, ECO-certificed 2x resandable
Grade:	Country Grade: Knots not to exceed 1" 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:	25-Year Residential, 3-Year Light Commercial - Lifetime structural warranty
Tests:	Critical Radiant Flux: avg. 0.38 w/cm ² ASTM E 648-06. >Class 2 NFPA Life Safety Code 101 Surface Burning: ASTM E84 Class B Smoke Density: Average Dmc 329 Flaming – 467 Non Flaming ASTM E 662 Static Coefficient of Friction: Dry: 0.555 Wet: 0.882 ASTM D2394-05 Moisture Content: >6% to <9% ASTM D 4442 Delamination test: ANSI/HPVA Bond Line 3 cycle Test 100% pass
Certified Manufacturing:	100% PEFC Pure materials Lacey Act Compliance CARB II Compliant, no halogenated hydrocarbons, herbicides, heavy metals
Green Build Statement:	Valaire Plank and Parquet may contribute to attaining points within the Environmental Quality section of the LEED® Rating Systems. The determining factor for indoor air quality is the quantity of noxious emanations from volatile organic compounds in adhesives and finishes.