



COLOR

CASTEL

SKU

58780T

THICKNESS

5/8"

WIDTH

7-1/2"

LENGTH

82-5/8" RL

ENVIRONMENT

No harmful VOC, GREENGUARD
Gold certified, LEED credits

All dimensions are nominal!

PRODUCT DETAILS

WOOD SPECIES:

French White Oak

GRADE:

Country

CONSTRUCTION:

3-ply engineered, cold pressed

WEAR LAYER:

4mm sawn cut, dry sawn, resandable up to 3 times

GLUE:

Free of Formaldehyde, Carb II compliant

STYLE:

Wire brushed, bevel 4-sides, T&G
Fumed and lime-washed colors

PERFORMANCE & INSTALLATION

FINISH:

UV-cured Urethane, brush matte, 6-8% gloss
Static Friction Coefficient (ASTM D 2047): slip resistance < 0.5

WARRANTY:

50 Years Surface, Lifetime Structural

COVERAGE:

25.85 sq ft / carton

INSTALLATION:

Glue, float or nail with glue assist

SUBFLOOR:

Wood, concrete or radiant floor systems

RADIANT HEAT:

Yes, glue down or floating installation > 83° F

CERTIFIED MANUFACTURING

- GREENGUARD Gold certified
- Lacey Act and Prop 65 compliant
- No added Urea Formaldehyde, NAF
- No halogenated hydrocarbons, herbicides, heavy metals
- 100% PEFC (PanEuro Forest Council) material
100% chain of custody from forest to jobsite

GREEN BUILD STATEMENT:

Palladio Hardwood Flooring may contribute to attaining points within the Environmental Quality section of the LEED rating system. The determining factor for indoor quality is the quantity of noxious emanations from volatile compounds in adhesives and finishes.

TEST RESULTS:

Emissions Test:

CA - DPH specification 01350 (Prop 65): Pass

Delamination Test:

ANSI/HPVA Bond Line 3 Cycle Test: 100% Pass

Critical Radial Flux:

avg 0.37 w/cm2 ASTM E 648, Class 2 NFPA Life Safety Code 101

NWFA Janka (Hardness):

1360 lbs

Surface Burning:

ASTM E84 Class C

Smoke Density:

Avg.DMC 281-389 Non Flaming ASTM E 662