



Photo: Benny Chan

Industry: Residence
Project Name: Bungalow
Location: Los Angeles, California
Architect: George Yu
Product: Coconut Edge Grain Palm Flooring

In George Yu Architects's addition to a Los Angeles house, coconut palm adorns the second-floor art gallery and the staircase. Coconut Edge Grain Palm flooring was cleverly utilized for the floor, stair backing, paneling and ceiling. This hallway shows how stunning continuous use open this small space and keep a warm, cozy feeling.



Coconut Palm
Flat Grain Flooring
FL-5872PPN-NAUF



Possible LEED Credits:

IEQc4.3: Low Emitting Materials

CA Section 01350: Passed

Other: No added urea formaldehyde

Coconut Flat Grain Palm Flooring-NAUF

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Physical / Mechanical Properties - Palm Flooring	
Dimensions:	5/8" x 3" x RANDOM 15mm x 76mm x RANDOM
Installation:	Tongue and groove, glue or nail down
ASTM E648: Critical Radiant Flux:	Class 1
ASTM D103: Dimensional Stability	<ul style="list-style-type: none"> Linear Expansion: Par. -0.01%, Per. -0.30% Thickness Swell: -0.48% Hardness (Janka Ball Test): 1,295 lbf average
ASTM D2394: Coefficient of Friction	Static Coefficient / Dynamic (Sliding) Coefficient: 0.437 / 0.376
ASTM D3359: Adhesion by Tape Test	Class 4B
ASTM D4060: Taber Abrasion	Wear Rate: 22,000 cycles average
ASTM: 4442: Moisture Content	6-9% average
ASTM D5116-06: Organic Emissions [CA Section 01350]	Classroom scenario / Office scenario: Pass / Pass