



## FSC Certified Bamboo

Smith & Fong Bamboo • Strand • Neopolitan • Squared • MultiSport

Coconut • Sugar • Palm Woven • Deco Palm



Innovations in Bamboo + Palm

In 1989, Smith & Fong was the first company to introduce laminated bamboo products into the U.S. marketplace and has long been a leader in the development of bamboo as an alternative building resource. Smith & Fong bamboo plywood, flooring, veneers and paneling products are made entirely from moso bamboo. Moso grows to maturity in 4 to 6 years, with an approximate height of 12 metres and a diameter of 150mm.

As much of today's bamboo is bought on the open market in China, it is very important to know how raw materials are harvested and products are produced. Smith & Fong maintains a direct relationship with its farmers who insist on harvesting the culm only after it has reached maturity. In January of 2008, Smith & Fong secured certification according to the standards of the Forest Stewardship Council (FSC), enabling the company to produce the world's first line of FSC certified bamboo plywood and flooring products.

All Smith & Fong Zero added Formaldehyde (ZF) bamboo products are performance and emissions tested by independent, third-party labs located in the United States. In June of 2008, Smith & Fong ZF products passed California Section 01350, the most stringent emissions standards currently available anywhere. Covering 36 different VOCs (volatile organic compounds), it forms the basis for such certifications as SCS/FloorScore and SCS/Indoor Advantage Gold.

Smith & Fong introduced Durapalm in 2000 with a line of palm-inspired flooring products. A decade later the line has evolved into two species of palm, coconut and sugar, and now includes flooring, plywood, paneling, and veneer products. Durapalm is made with Zero added Formaldehyde and has been CA Section 01350 approved.

Backed by over 20 years experience and a firm commitment to a sustainable future, Smith & Fong continues to be the most respected name in bamboo and palm laminated products.



All certified products are linked to a chain-of-custody (COC) number representing an FSC-certified third-party that ensures product compliance to FSC standards

Zero added Formaldehyde products have been certified by SCS Certification Systems to meet the indoor air quality standards of FloorScore®



Zero added Formaldehyde products have been certified by SCS Certification Systems for meeting Indoor Advantage Gold™ indoor air quality standards



For samples, please call 01206 211666,  
or e-mail [info@smithfongbamboo.co.uk](mailto:info@smithfongbamboo.co.uk)



C.F. Anderson Timber Products  
228 Old London Road  
Marks Tey, Colchester  
Essex CO6 1HD

[info@smithfongbamboo.co.uk](mailto:info@smithfongbamboo.co.uk)

Innovations in Bamboo + Palm

Content

Bamboo Plywood.....3

Bamboo Flooring.....5

Durapalm Plywood .....7

Durapalm Flooring.....9

Bamboo Strand.....11  
(Plywood + Flooring)

Neopolitan.....13  
(Plywood + Flooring)

Bamboo Squared.....15  
(Plywood + Flooring)

Tambour + Veneer.....17



TEL: 01206 211666







Smith & Fong architectural **bamboo plywood** is made from 100% rapidly renewable bamboo. This plywood can be cut and sanded using conventional woodworking equipment and offers excellent dimensional stability. It can be glued or mechanically fastened using the same materials commonly used with wood.

Available in both an amber and natural light tone, Smith & Fong bamboo plywood is sanded to 180-grit and is an open-grained material that takes stains and finishes exceptionally well.

Smith & Fong Flat and Edge Grain plywood is FSC Pure (100% FSC certified), and is also available Zero added Formaldehyde (ZF) and Indoor Advantage Gold™ certified.



## ATTRIBUTES

- FSC Pure (100% FSC certified)
- Rapidly Renewable Materials
- Available with Zero added Formaldehyde

\*(NAUF denotes Zero added Formaldehyde)

- **100% bamboo**
- **Zero added Formaldehyde**
- **Passes CA Section 01350**

- **FSC Certified**
- **Indoor Advantage Gold™ Certified**
- **custom lengths up to 3.9m (special order)**

## architectural plywood



amber edge grain



chocolate edge grain



natural edge grain



amber flat grain



natural flat grain

\*Other sizes available by special order.

\*For ZF (Zero added Formaldehyde) and Indoor Advantage Gold certified product orders, add '-NAUF' as a suffix to each product number.

e.g.: BP-1496-NAUF FSC

### Plywood

#### 6MM x 1220MM x 2440MM (3-PLY)

BP-V1496A-FSC Amber Edge Grain  
BP-V1496N-FSC Natural Edge Grain  
BP-1496A-FSC Amber Flat Grain  
BP-1496N-FSC Natural Flat Grain

#### 13MM x 1220MM x 2440MM (3-PLY)

BP-V1296A-FSC Amber Edge Grain  
BP-V1296N-FSC Natural Edge Grain  
BP-1296A-FSC Amber Flat Grain  
BP-1296N-FSC Natural Flat Grain

#### 19MM x 1220MM x 2440MM (3-PLY)

BP-V4896A-FSC Amber Edge Grain  
BP-V4896A-C Chocolate Edge Grain  
BP-V4896N-FSC Natural Edge Grain  
BP-4896A-FSC Amber Flat Grain  
BP-4896N-FSC Natural Flat Grain

#### 19MM x 1220MM x 2440MM (1-PLY)

BP-S4896VA-FSC Amber Edge Grain  
BP-S4896VN-FSC Natural Edge Grain

#### 19MM x 760MM x 3050MM (1-PLY)

BP-S30120VA-FSC Amber Edge Grain  
BP-S30120VN-FSC Natural Edge Grain



Yucca Valley, CA, USA | design: Blue Sky Homes, LLC  
photo: Nuvue Interactive

#### 19MM x 1220MM x 2440MM (4-PLY)

BP-L4896A-FSC Amber Flat Grain  
BP-L4896N-FSC Natural Flat Grain

#### 25MM x 1220MM x 2440MM (3-PLY)

BP-V0196A-FSC Amber Edge Grain  
BP-V0196N-FSC Natural Edge Grain  
BP-0196A-FSC Amber Flat Grain  
BP-0196N-FSC Natural Flat Grain

#### 38MM x 760MM x 3050MM (2-PLY)

BP-S1530120VA-FSC Amber Edge Grain



King Dormitory, Amherst College | Amherst, MA, USA





Smith & Fong **bamboo flooring** can add a warm, natural touch to any retail, commercial, or residential setting.

With its durability, easy installation, and good looks, Smith & Fong bamboo flooring is specified for its environmental credentials as well as its versatility in design applications. Smith & Fong bamboo flooring is produced prefinished or unfinished in a natural or amber colour, or three different stains (Foundation Brown, Luminous Grey, and Mountain White), and is 100% bamboo.

Smith & Fong Flat and Edge Grain flooring is FSC Pure (100% FSC certified), ZF (Zero added Formaldehyde), and FloorScore® certified.



CERTIFIED FSC®  
As a Guide to  
SUSTAINABLE CERTIFICATION SYSTEMS



The mark of responsible forestry  
SINCE 1996

## ATTRIBUTES

FSC Pure (100% FSC certified)

Rapidly Renewable Materials

ZF (Zero added Formaldehyde)

\*(NAUF denotes Zero added Formaldehyde)

- **100% bamboo**
- **Zero added Formaldehyde**
- **Passes CA Section 01350**
- **Flooring accessories available**

- **FSC Certified**
- **FloorScore® Certified**

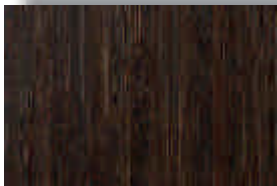
## bamboo flooring



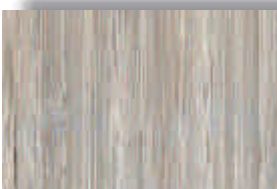
amber edge grain



natural edge grain



foundation brown



luminous grey



amber flat grain



natural flat grain

### Edge Grain Flooring

**16MM x 90MM x 1830MM (1.98 M<sup>2</sup> BOX)**

FL-V5872PA-NAUF FSC Prefinished, Amber

FL-V5872UA-NAUF FSC Unfinished, Amber

FL-V5872PN-NAUF FSC Prefinished, Natural

FL-V5872UN-NAUF FSC Unfinished, Natural

FL-V5872FB-NAUF FSC Prefinished, Foundation Brown

FL-V5872LG-NAUF FSC Prefinished, Luminous Grey

FL-V5872MW-NAUF FSC Prefinished, Mountain White

### Flat Grain Flooring

**16MM x 90MM x 1830MM (1.98 M<sup>2</sup> BOX)**

FL-5872PA-NAUF FSC Prefinished, Amber

FL-5872UA-NAUF FSC Unfinished, Amber

FL-5872PN-NAUF FSC Prefinished, Natural

FL-5872UN-NAUF FSC Unfinished, Natural



National Building Museum  
Washington, D.C., USA



Te Casan Shoe Store | New York, NY, USA | photo: Robin Reigl

### MultiSport Athletic Flooring

**19MM x 55MM x 1830MM  
(2.01 M<sup>2</sup> BOX)**

FL-V3472SFN-NAUF FSC

Unfinished, Natural Edge Grain



Eldon Square Community Center  
New Castle upon Tyne, England | photo: INSTAsport





**Durapalm** furniture-grade palm wood is made entirely from plantation-grown coconut or sugar palm trees that are past their fruit bearing years. The 100% coconut or sugar palm sheets come in flat grain, edge grain, or end grain, and range in colour from dark to medium-red mahogany.

**Durapalm plywood** is unique to the panel industry, both in its unconventional construction and the fact that it is made from reclaimed palms. It can be used in both commercial and residential environments for fixtures, cabinetry, and furniture applications.

Durapalm can be cut and laminated using conventional equipment and adhesives, and it will sand and finish like other panel products.

Durapalm panels are always made with Zero added Formaldehyde.

## ATTRIBUTES

ZF (Zero added Formaldehyde)  
Reclaimed Agrifibre Product

\*(**NAUF** denotes Zero added Formaldehyde)



- 100% coconut or sugar palm
- Zero added Formaldehyde
- Reclaimed agrifibre product

- Passes CA Section 01350

## palm plywood, veneer + paneling



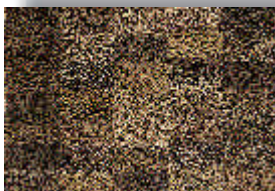
coconut, edge



coconut, flat



sugar, flat



sugar, end



coconut, woven



deco palm

### Plywood — Coconut

**19MM x 760MM x 1830MM (3-PLY)**

PB-V3472UPN-NAUF Edge Grain

**19MM x 915MM x 2440MM (3-PLY)**

PB-3696UPN-NAUF Flat Grain

**25MM x 305MM x 2440MM (1-PLY)**

PB-V11296UPN-NAUF Edge Grain

**27MM x 760MM x 1830MM (5-PLY)**

PB-EG3472UPN-NAUF End Grain

### Plywood — Sugar

**19MM x 915MM x 2440MM (3-PLY)**

PB-3696UPN-SG-NAUF Flat Grain

**27MM x 760MM x 1830MM (5-PLY)**

PB-EG3472UPN-SG-NAUF End Grain

### Veneer — Coconut

**0.7MM x 635MM x 2465MM**

BPN-V2496UPN-NAUF Edge Grain

BPN-2496UPN-NAUF Flat Grain

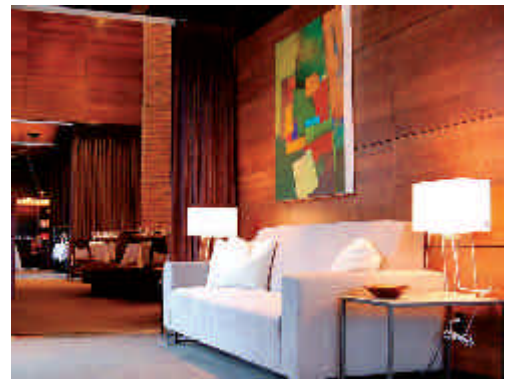
**0.7MM x 1245MM x 2465MM**

BPN-V4896UPN-NAUF Edge Grain

BPN-4896UPN-NAUF Flat Grain



Coconut Edge Grain | Perky's | Jamestown, NC, USA  
design: Miro Buzov



Coconut Flat Grain | Loft 610 | Plano, TX, USA  
photo: Twomey Concepts, LLC



Coconut Flat Grain | San Francisco, CA, USA  
design: factory 1 design

### Edge Banding — Coconut

**2MM x 20MM x 2440MM**

PS-V7896UPN-NAUF Edge Grain

PS-7896UPN-NAUF Flat Grain

### Paneling — Prefinished

**16MM x 150MM x 1220MM**

WP-648PPN Palm Woven

**19MM x 150 x 1220MM**

SP-648PPN-SG Sugar Deco Palm

\*For Palm Tambour products,  
see page 18





**Durapalm flooring** is made entirely from reclaimed plantation-grown coconut or sugar palms past their fruit bearing years.

Ranging in colour from dark to medium-red mahogany (coconut), or a light tan to golden brown (sugar), these durable and uniquely beautiful products are available as tongue-and-groove planks.

Durapalm flooring is made from multiple layers of palm, creating a stable, durable, and strikingly beautiful flooring product. These planks come in random lengths (between 610mm to 1830mm), and are available unfinished or prefinished.

Durapalm flooring is always made with Zero added Formaldehyde.

**ATTRIBUTES**

ZF (Zero added Formaldehyde)  
Reclaimed Agrifibre Product

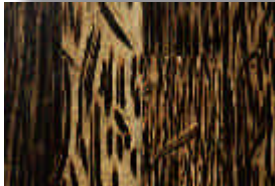
\*(**NAUF** denotes Zero added Formaldehyde)



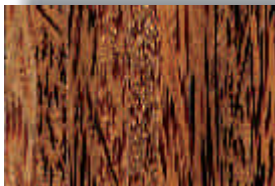
- 100% coconut or sugar palm
- Zero added Formaldehyde
- Reclaimed agrifibre product
- Flooring accessories available

- Passes CA Section 01350

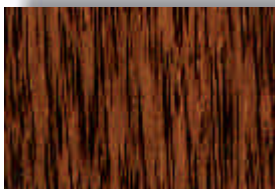
## coconut + sugar palm flooring



sugar, deco palm



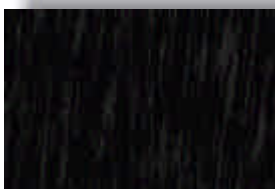
coconut, edge



coconut, flat



coconut, dark stain



coconut, ebony stain

### Flooring

**16MM X 75MM X 1830MM (1.65 M<sup>2</sup> BOX)**

FL-V5872PPN-SG-NAUF Prefinished Sugar, Deco Palm

**16MM X 75MM X RANDOM, 610MM TO 1830MM (1.65 M<sup>2</sup> BOX)**

FL-V5872PPN-NAUF Prefinished coconut, Edge Grain

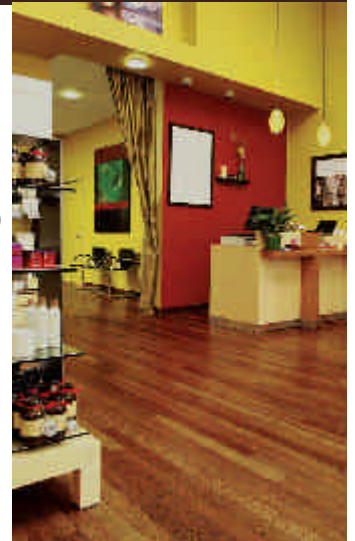
FL-V5872UPN-NAUF Unfinished coconut, Edge Grain

FL-5872PPN-NAUF Prefinished coconut, Flat Grain

FL-5872UPN-NAUF Unfinished coconut, Flat Grain

FL-5872PPD-NAUF Prefinished coconut, Dark stained

FL-5872PPE-NAUF Prefinished coconut, Ebony stained



Coconut Flat Grain | Aveda Day Spa  
San Jose, CA, USA



Coconut Edge Grain | San Francisco, CA, USA



Coconut Flat Grain | Copper Station Properties | Ridgeland, SC, USA | design: LS3P Associates



With hardness ratings over 3,000 psi (more than twice that of red oak), Smith & Fong **Strand** is the hardest bamboo flooring on the market today.

Strand’s trademark look and durability are created by shredding, bundling, and then pressing bamboo strips into a dense and lightly-striated material that is well-suited for commercial use, but is also popular among homeowners for its warm aesthetics.

Strand plywood is FSC Pure (100% FSC certified), and is also available ZF (Zero added Formaldehyde) and Indoor Advantage Gold™ certified.

Strand flooring is FSC Pure, ZF, and FloorScore® certified.



CERTIFIED FSC PURE  
As a result of  
SUSTAINABLE CERTIFICATION SYSTEMS



The mark of responsible forestry  
Sustainable  
FSC®

**ATTRIBUTES**

- FSC Pure (100% FSC certified)
- Rapidly Renewable Materials
- Available with Zero added Formaldehyde

\*(NAUF denotes Zero added Formaldehyde)



- 100% bamboo
- Zero added Formaldehyde
- Passes CA Section 01350
- Flooring accessories available

- FSC Certified
- FloorScore® Certified
- Indoor Advantage Gold™ Certified

## strand plywood + flooring



havana



sahara



morocco flooring

### Plywood

**19MM x 1220MM x 1830MM (3-PLY)**

BP-4872PD-FSC Havana Strand

BP-4872PH-FSC Sahara Strand

### Edge Banding

**4MM x 760MM x 1830MM (1-PLY)**

BP-1872PD-FSC Havana Strand

BP-1872PH-FSC Sahara Strand

### Flooring

**10MM x 95MM x 915MM (2.09 M<sup>2</sup> BOX)**

FL-P3836PD-NAUF FSC Prefinished, Havana Strand

FL-P3836PH-NAUF FSC Prefinished, Sahara Strand

FL-P3836PDB-NAUF Prefinished, Morocco Strand

**14MM x 95MM x 1830MM (2.09 M<sup>2</sup> BOX)**

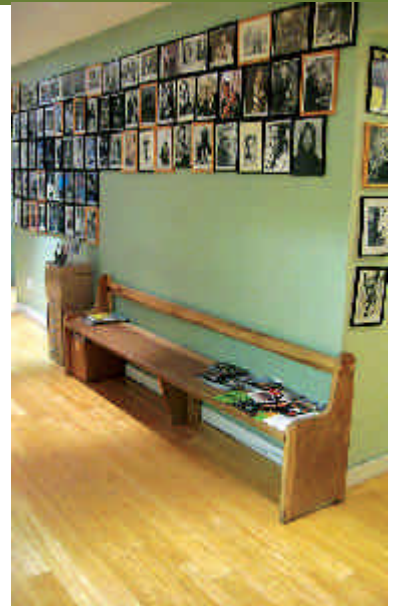
FL-P5872PD-NAUF FSC Prefinished, Havana Strand

FL-P5872PH-NAUF FSC Prefinished, Sahara Strand

FL-P5872UD-NAUF FSC Unfinished, Havana Strand

FL-P5872UH-NAUF FSC Unfinished, Sahara Strand

FL-P3836PDB-NAUF Prefinished, Morocco Strand



Roberto Winds Music Store  
New York, NY, USA



Watermark Credit Union  
Seattle, WA, USA



Misura | Las Vegas, NV, USA | design: Marshall Retail Group

\*For ZF (Zero added Formaldehyde) and Indoor Advantage Gold certified plywood orders, add '-NAUF as a suffix to each product number.

e.g.: BP-4872PD-NAUF FSC





# NEOPOLITAN<sub>3</sub>

**Neopolitan plywood** provides a sophisticated aesthetic that energises design-rich commercial environments. Architectural, furniture grade, and extremely durable, Neopolitan plywood is FSC Pure (100% FSC certified), and is also available ZF (Zero added Formaldehyde), and Indoor Advantage Gold™ certified.

**Neopolitan flooring** provides a unique look for design-focused commercial environments. With hardness ratings of 3,000 psi (more than twice as hard as red oak), Neopolitan flooring is the hardest bamboo on the market, offering superior resistance to dents and scratches. Neopolitan flooring is FSC Pure, ZF and FloorScore® certified.



CERTIFIED FSC® S402130  
As Certified by  
SCS GLOBAL CERTIFICATION SYSTEMS



The mark of responsible forestry  
SINCOGROSS®  
100% FSC Certified

## ATTRIBUTES

- FSC Pure (100% FSC certified)
- Rapidly Renewable Materials
- Available with Zero added Formaldehyde

\*(NAUF denotes Zero added Formaldehyde)



- 100% bamboo
- Zero added Formaldehyde
- Passes CA Section 01350
- Flooring accessories available

- FSC Certified
- FloorScore® Certified
- Indoor Advantage Gold™ Certified

neopolitan plywood + flooring



neopolitan

\*For ZF (Zero added Formaldehyde) and Indoor Advantage Gold certified plywood orders, add ‘-NAUF’ as a suffix to each product number.  
e.g.: BP-4872NEO-NAUF FSC

Plywood

19MM x 1220MM x 1830MM (3-PLY)  
BP-4872NEO-FSC Neopolitan

13MM x 1220MM x 1830MM (3-PLY)  
BP-1248NEO-FSC Neopolitan

Edge Banding – Unfinished

4MM x 760MM x 1830MM (1-PLY)  
BP-1872NEO-FSC Neopolitan

Flooring

10MM x 95MM x 915MM (2.09 M<sup>2</sup> BOX)  
FL-P3836NEO-NAUF FSC Prefinished, Neopolitan

14MM x 95MM x 1830MM (2.09 M<sup>2</sup> BOX)  
FL-P5872UNE0-NAUF FSC Unfinished, Neopolitan



Moss Adams Headquarters  
Seattle, WA, USA



BanQ Restaurant | Boston, MA, USA | photo: John Horner





Made from quality select 100% bamboo strips, Smith & Fong **Squared** end grain products give a refreshing new look to sustainable architecture and design.

Turning traditional strip patterns on their ends, the mosaic surface of Squared rings in the next generation of architectural bamboo by providing truly unique twists on bamboo for commercial and residential applications.

**Squared plywood** and veneers are ZF (Zero added Formaldehyde) and Indoor Advantage Gold™ certified.

**Squared flooring** can be FSC Pure (100% FSC certified), and/or ZF and FloorScore® certified, by special order.



**ATTRIBUTES**

- ZF (Zero added Formaldehyde)  
[plywood; flooring by special order only]
- FSC Pure (100% FSC certified)  
[special order only]
- Rapidly Renewable Materials

\*(NAUF denotes Zero added Formaldehyde)



- 100% bamboo
- Passes CA Section 01350
- Durable, and easy to maintain

- FSC Certified (special order)
- Indoor Advantage Gold™ Certified
- FloorScore® Certified (special order)

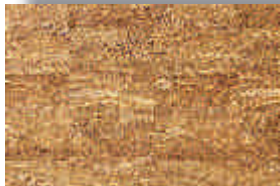
squared plywood + flooring



amber



natural



sahara



havana

\*For FSC certified or ZF orders, add '–FSC', '–NAUF', or '–NAUF FSC' as a suffix to each product number.  
e.g.: FL-EG5836PN-FSC FL-EG5836PN-NAUF;  
FL-EG5836PN-NAUF FSC;  
or BP-EG3696N-NAUF FSC



design: Bamboo Kitchens SF

Plywood

27MM x 915MM x 2440MM (5-PLY)

- BP-EG3696A-NAUF Amber Squared
- BP-EG3696N-NAUF Natural Squared
- BP-EG3696PD-NAUF Havana Squared
- BP-EG3696PH-NAUF Sahara Squared

Veneer

2MM x 305MM x 2440MM

- BVN-EG1296ANAUF Amber Squared
- BVN-EG1296N-NAUF Natural Squared
- BVN-EG1296PD-NAUF Havana Squared
- BVN-EG1296PH-NAUF Sahara Squared

Flooring

16MM x 95MM x 960MM (2.19 M<sup>2</sup> BOX)

- FL-EG5836PA Prefinished, Amber Squared
- FL-EG5836PN Prefinished, Natural Squared
- FL-EG5836UA Unfinished, Amber Squared
- FL-EG5836UN Unfinished, Natural Squared



USGBC Headquarters | Washington, D.C., USA  
photo: Prakash Patel

16MM x 100MM x 920MM (1.84 M<sup>2</sup> BOX)

- FL-EG5836SD Prefinished, Havana Squared
- FL-EG5836SH Prefinished, Sahara Squared



San Francisco, CA, USA | photo: Dylan Maddux



Smith & Fong **Tambour Paneling** is constructed of bamboo strips that are precision milled and applied to a thin fabric backing. Tambour is a flexible material that can be applied to concave, convex, or flat surfaces, as well as ceilings, and lends an exciting look to commercial, retail, and hospitality environments.

**Smith & Fong Bamboo Veneer** is manufactured from laminated blocks of bamboo that are then sliced and sanded. It is backed with a fine fleece material to give the product stability and strength. Smith & Fong bamboo veneers are FSC Pure (100% FSC certified), and some veneers are also ZF (Zero added Formaldehyde) and Indoor Advantage Gold™ certified.



**ATTRIBUTES**

- Zero added Formaldehyde  
[select veneer products only]
- FSC Pure (100% FSC certified)  
[veneer products only]
- Rapidly Renewable Materials  
[bamboo products only]

\*(NAUF denotes Zero added Formaldehyde)



- Zero added Formaldehyde
- Precision milled
- Raw or sanded
- Retail & hospitality

- FSC Certified (veneer products only)
- Indoor Advantage Gold™ Certified (select veneer products only)

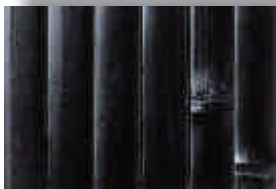
# tambour paneling + veneer



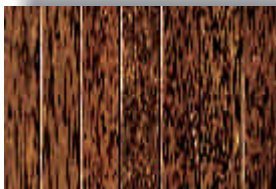
raw amber



raw green



stained black



coconut palm



sugar palm



design: Cheng Design

## Tambour Paneling

**5MM x 1220MM x 2440MM**

TP-RA48 Unfinished, Raw Amber

TP-RG48 Unfinished, Raw Green

TP-RB48 Unfinished, stained Black

TP-4896PPN Prefinished coconut

TP-4896PPN-SG Prefinished sugar



design: Modern Bamboo | San Francisco, CA, USA



Teance Tea Shop | Berkeley, CA, USA  
design: Cheng Design

## Veneer

**0.6MM x 1245MM x 2490MM**

BVN-4896VA-FSC Amber Edge Grain

BVN-4896VN-FSC Natural Edge Grain

BHN-4896A-FSC Amber Flat Grain

BHN-4896N-FSC Natural Flat Grain

**0.6MM x 1245MM x 3100MM**

BVN-48120VA-FSC Amber Edge Grain

BVN-48120VN-FSC Natural Edge Grain

BHN-48120A-FSC Amber Flat Grain

BHN-48120N-FSC Natural Flat Grain

**2MM x 305MM x 3050MM**

BVN-12120VA-NAUF FSC Amber Edge Grain

**2MM x 455MM x 2465MM**

BVN-1897A-NAUF FSC Amber Edge Grain

BVN-1897N-NAUF FSC Natural Edge Grain

BHN-1897A-NAUF FSC Amber Flat Grain

BHN-1897N-NAUF FSC Natural Flat Grain



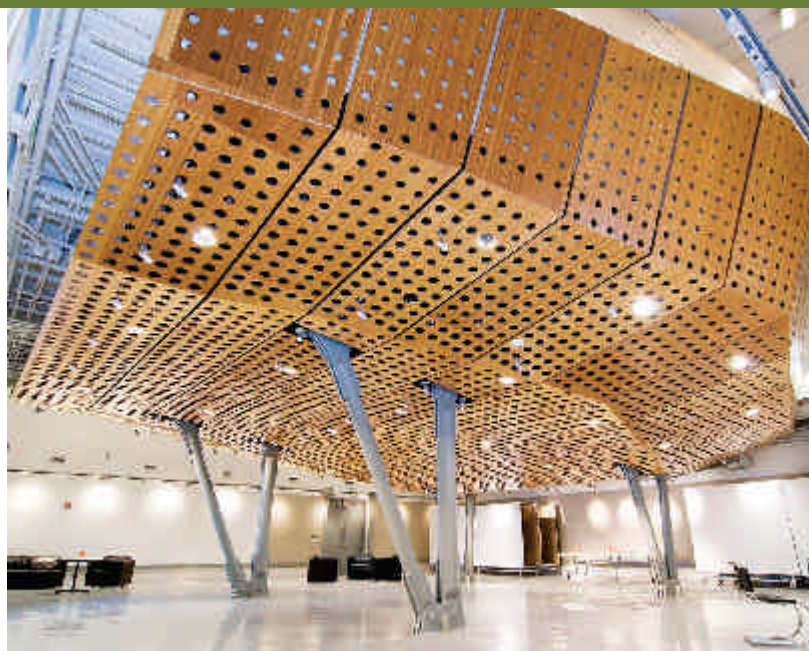
Wine Wave | Savannah, GA, USA | design: Stefan Schildge  
photo: Wayne C. Moore



design: Lisa Kim Design



how clean is your green



228 Old London Road  
Marks Tey  
Colchester  
Essex C06 1HD

phone | 01206 211666

fax | 01206 212450

e-mail | [info@smithfongbamboo.co.uk](mailto:info@smithfongbamboo.co.uk)

[www.smithfongbamboo.co.uk](http://www.smithfongbamboo.co.uk)