

# Strand Woven Bamboo Outdoor materials

## E-Catalogue

### 1. Outdoor Strand woven Bamboo

Strand Woven is one of most popular and eco-friendly bamboo ( grass /wood) materials in today projects' construction.

Because high density of up 1200 kg-1250 kgs / m3 and low formaldehyde less than 0.1 m between E1 to E0.

Standard length can be 1860mm, 2000mm, 2500mm. Width is 139mm , 150mm etc.

Thickness can be one time hot press to max. 70mm.

It is important to know that ONLY HOT PRESSED stand woven beams can used as outdoor /exterior materials..

### 2. Finished stand woven bamboo outdoor decking /flooring

Outdoor Bamboo decking and terrace bamboo flooring is hot used in outside of garden, swimming pool, public area , Beach Plank Road, terrace area, and outside steps and stairs etc ..which is made out of strand woven bamboo flooring and we do the clear oil on the decking, to give water proof and it can last a long time. and anti-moldy, long-life flooring.

Strand woven bamboo flooring has very unique design and the density is much higher than regular flooring, it is 1,200-1250 kg / m3, so it is really strong and it is not so easy to be bending or cupping.

**Bamboo decking and surface effect available form:**

**Small wave, big wave, small groove, flat matt 4 kinds.**

Size of Floor: 1860*139*18 1860*139*20 1860*139*28 1860*139*30 1860*138*40				
	Floor(small wave)	Floor(Big wave)	Floor(small groove)	Floor(flat)

**this is Dark Carbonized color also call Black Chocolate.**

Size of Floor: 1860*139*18 1860*139*20 1860*139*28 1860*139*30 1860*138*40				
	Floor(small wave)	Floor(Big wave)	Floor(small groove)	Floor(flat)

**This is Light Carbonized Color also called Yellow Carbonized.**

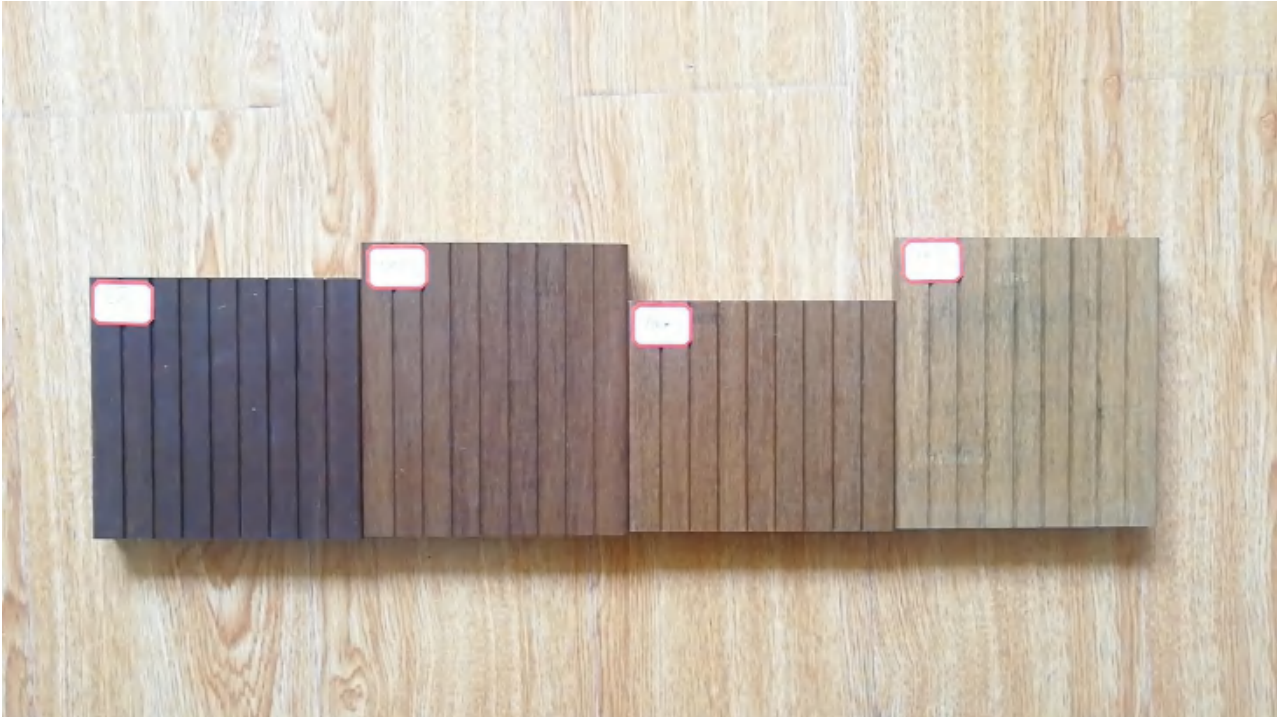
**Standard size Size:** 1860 / 2000 / 2500 x 139 x 18 / 20 / 28 /30

1860 / 2000 / 2500 x 138 x 40

**There are small wave, big wave, small groove, flat mat. 4 surface available.**

**And colors can be change in a rank as:**

**The Left is Black Carbonized. The Right 3 pieces are Light Carbonized , and color change from yellow to more brown. Change is change main because of Oil in colored.**



**More examples of finished outdoor decking board**







**Other datas:**

**Hardness:** 3000 per Janka scale

**Glue:** Dynea, European 1 standard E1 to E0

**Finish:** OSMO oil, or wax oil.

**Milling:** Pre-oiled with grooves

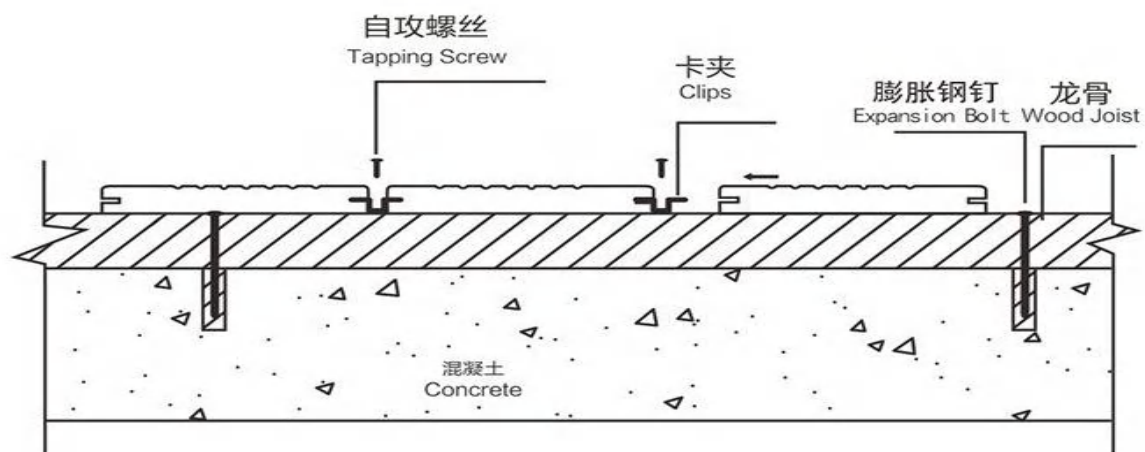
**Installation:** Nail, or Sub-floor with metal lock accessories.from back side. And fix on joist.

Joist can be made of Strand woven bamboo , also can use other hard wood instead.



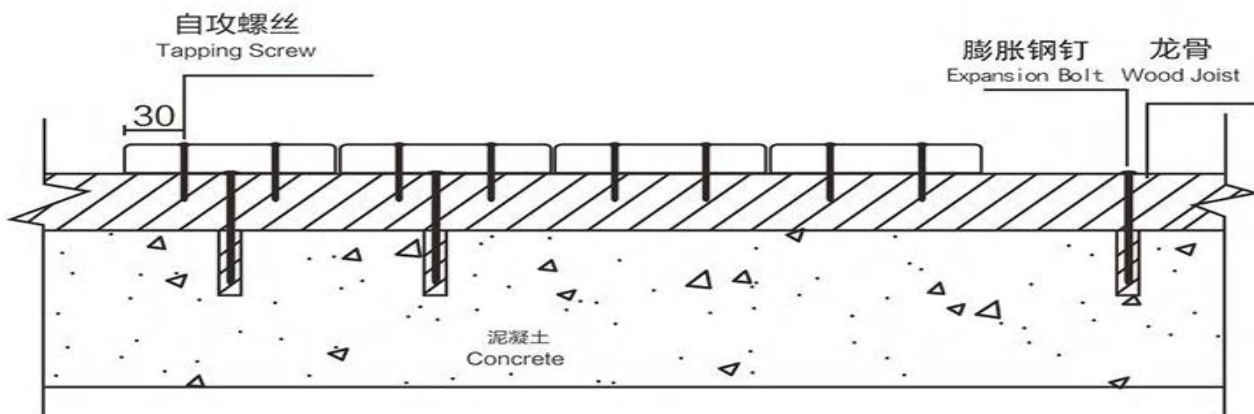
### 户外竹材卡夹固定

Decking: Fixed with metal fittings



### 户外竹材直接固定

Wallboard: Fixed it on the wood strip directly



**All bamboo flooring is characterized by:**

- Lowest formaldehyde in the industry ( 0.0127 ppm for standard bamboo flooring, 0.02 ppm for strand woven bamboo flooring )

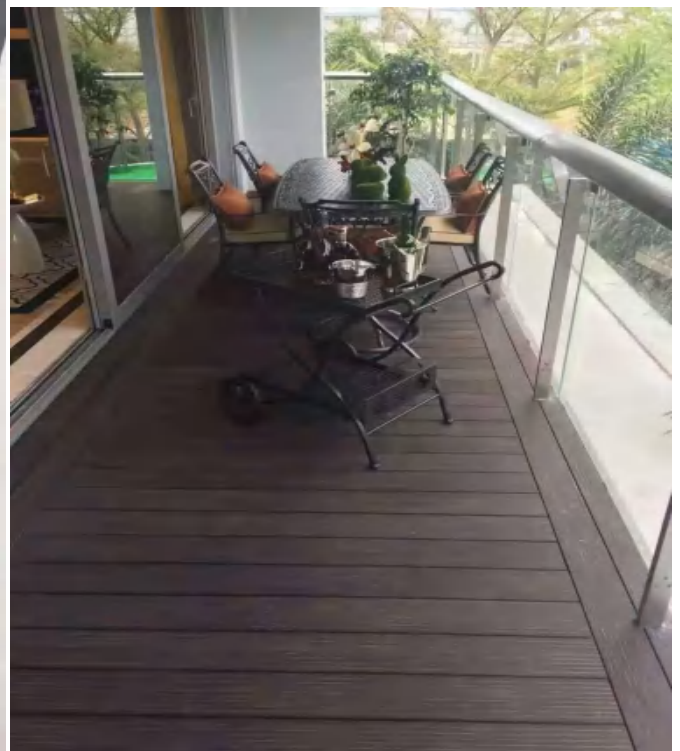


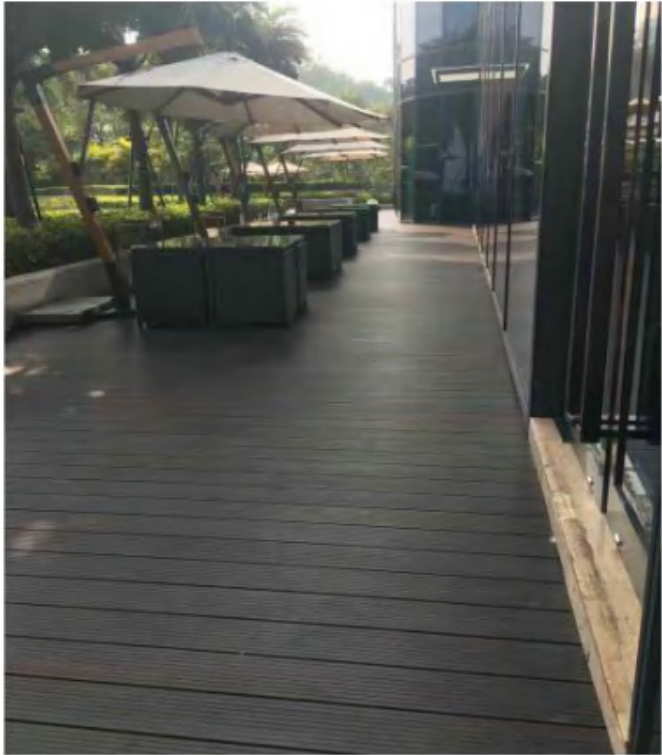
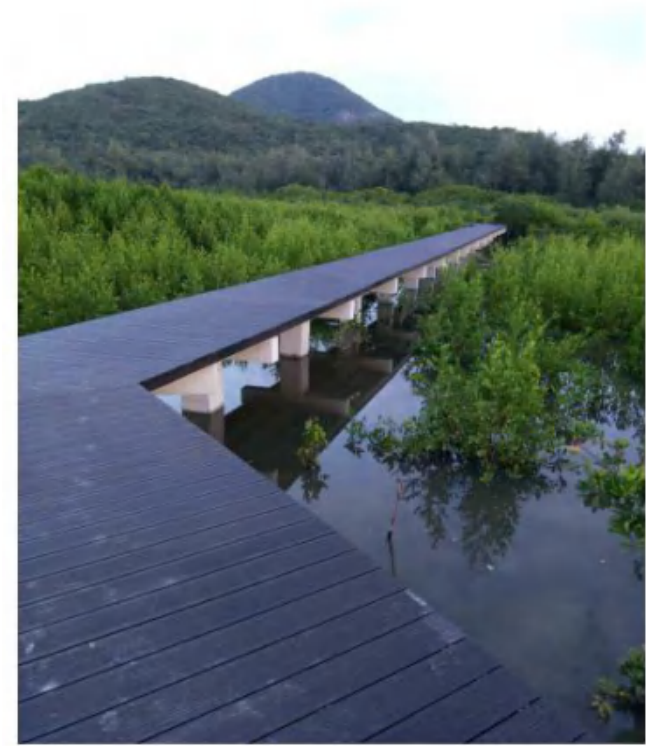
- Use of only sustainability harvested 5-8 year old Mao bamboo ( phyllostachys pubescen )
- Milled with the finest German and Italian equipment for greatest consistency
- All bamboo floors available unfinished or prefinished
- 25-year non-de-lamination warranty
- 5-year "wear through" warranty on Aluminum Oxide finished bamboo flooring

### **Bamboo Decking Used**

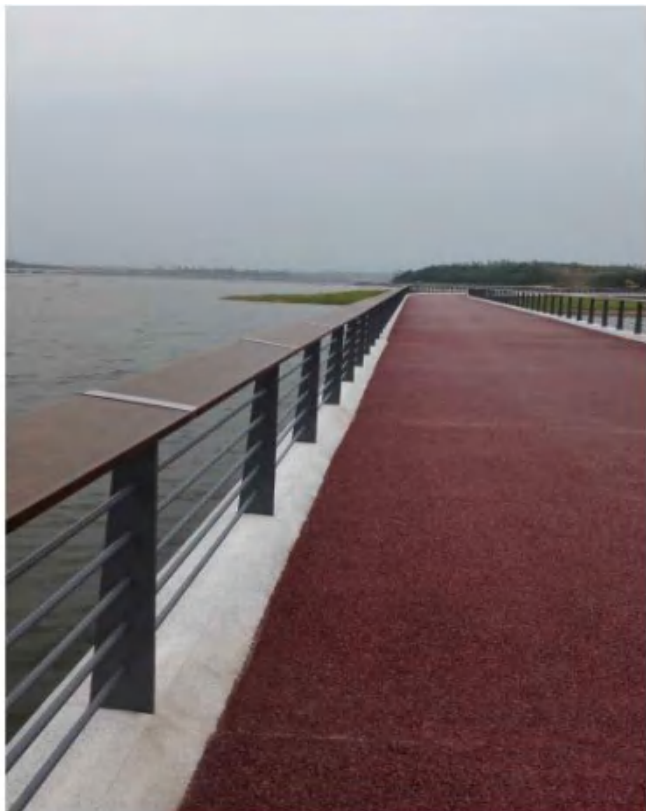
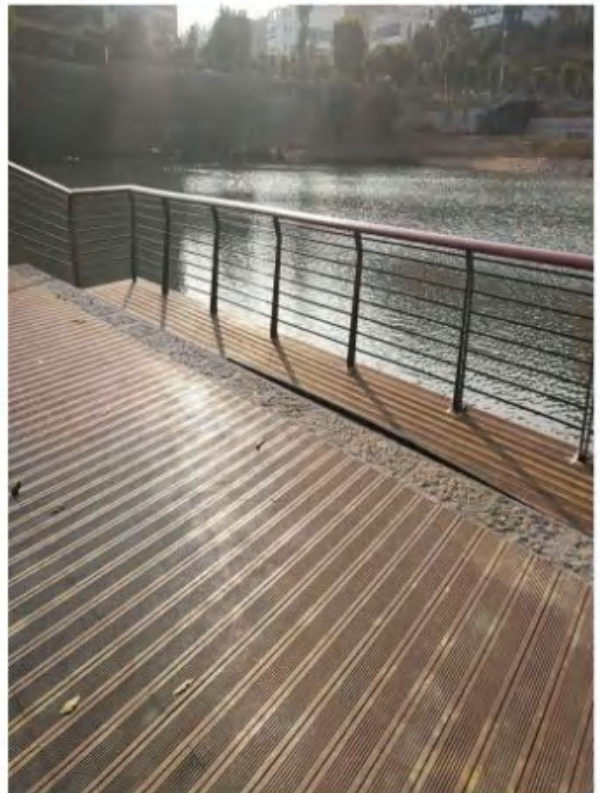
- Garden, Zoo, Outside public area, Swimming pool, Beach Plank Road, Square, Terrace, exterior steps and risers and platform , Board Walk , Canopy walkway etc..

### **Bamboo Decking / flooring tiles projects :**









**Certification :** Outdoor Glue Certification SGS report / Outdoor water-base oil certification SGS report / outdoor strong test report etc ...

**Zhangzhou Pingxin Wood and Bamboo Co., Ltd** | **Mrs. Marce Huang (Export Sales)**  
[www.bamboopanelschina.com](http://www.bamboopanelschina.com) | [www.chinabamboopanel.com](http://www.chinabamboopanel.com) | <https://pxbamboo.en.made-in-china.com/>  
 Mobile: +86 18759229120 | [marcehuang@chinabamboopanel.com](mailto:marcehuang@chinabamboopanel.com)

