

FLOORS & WALLS

Outdoor **Bamboo Decking**

What is Outdoor Bamboo Decking?

Outdoor Bamboo Decking uses a unique high-temperature, high-intensity compression process to remove sugar molecules from the bamboo, making the bamboo free of fungi and microorganisms. This solves the problem of anti-corrosion and insect resistance and by changing the water-absorbing groups inside the bamboo, thereby solving the problem of deformation and cracking, the material density, hardness and flexural

strength are much higher than any wood. Outdoor Strand-woven Bamboo Decking remains straight and very stable even after many years of installation and it is the ideal outdoor material.



Stairway



Bench





Environmental Friendly



Mould Resistance



Fire Resistance





Landing Stage



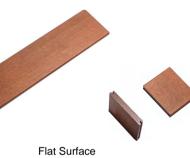
Park



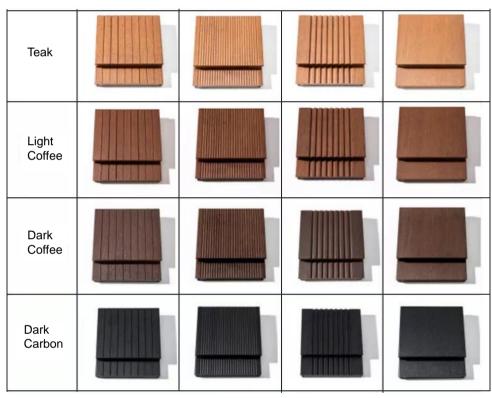
Bamboo Decking Surfaces



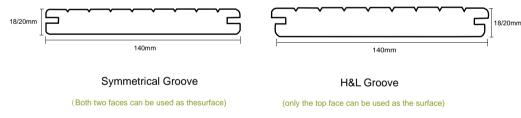
Small Groove



Bamboo Decking Colors



Different Joint



Outdoor Bamboo Decking

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Bamboo Decking Installation

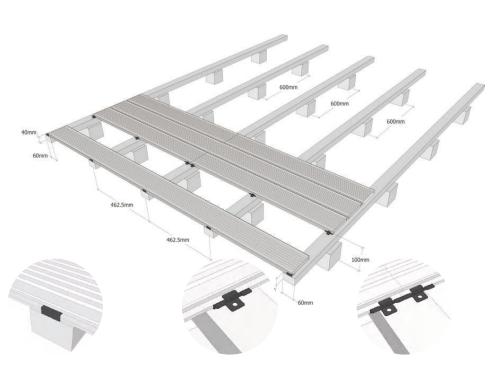


| Material | Bamboo+Dynea Glue | | | |
|------------------|---|--|--|--|
| Structure | Strand Woven Bamboo | | | |
| Technology | Hot Pressing | | | |
| Density | 1.2g/cm3 | | | |
| Size | 1850mm(L)*140mm(W) | | | |
| Thickness | 18mm, 20mm, 30mm | | | |
| Surface | Small Waves, Big Waves, Small Groove, Flat SurfaceSurface | | | |
| Colors | Teak, Light Coffee, Dark Carbon, Dark Coffee | | | |
| Moisture Content | 8%-10% | | | |
| Advantage | Waterproof, Fireproof, Anti-Corrosion, Durable, etc. | | | |
| Application | Balcony, Patio, Terrace, Garden, Park, Square, Engineer Project, etc. | | | |
| Loading Quantity | ding Quantity 1860*140*18mm: 6pcs/bundle, 63pcs=378pcs/pallet, 12pallets=4536pcs=1181.17sqm/20ft; | | | |
| Loading Quantity | 1860*140*20mm: 4pcs/bundle, 84pcs=336pcs/pallet, 12pallets=4032pcs=1049.93sqm/20ft; | | | |

Installation Accessories

| | Clips Code | Size | Photos | | Screw Code | Size | Photos |
|-------|-----------------|----------|------------|-------|------------|---------|-------------------|
| Clips | I-Clips (DC-02) | 28x25x12 | STD STD | Screw | DS-01 | M6x30 | The second second |
| | B-Clips (DC-04) | 40x15x10 | M | | DS-02 | M6x24.5 | |
| | S-Clips (DC-06) | 28x25x12 | Q I | | DS-04 | M6x29 | 1 |

Installation Method



Option1: Clip Installation

Step 1. Determine the surface side of the boards (reeded or flat surface).

Step 2. Use fasteners or other suitable fasteners in the following sequence.

Step 3. Press fastener in the groove of one decking board. Step 4. Tighten the screw in the fastener and the sub beam. Step 5. Use approx. 20/17/14 fasteners per m2, this is depending on the type or board 137/155/178mm wide. When the tongue and groove are connected on the sub beam use 2

Step 6. Only use the included stainless steel decking screws (4.5x30mm).

Option2: Screw down installation

Step 1. Determine the surface side of the boards (reeded or flat surface).

Pre-drill the screw holes 20mm from the side of the board. Be sure to pre-drill with a large enough drill to avoid cracking of the decking.

Step 2. Always crew both sides (left and right) of the board



