



**Eco-Smart, Inc.**

TOLL FREE: (888)329-2705 FAX: (941)377-9460 [info@eco-smart.com](mailto:info@eco-smart.com)

## Strand Woven Bamboo Outdoor Decking

- Carefully selected bamboo strips
- Heat treated, special mildew-proof treatment
- Super density  $\geq 1250\text{kg/m}^3$
- Breakthrough innovation, stronger and more durable than wood decking and regular strand bamboo decking without sacrificing beauty or functionality
- Easy and flexible installation for screw down or fastener installation
- Oiled version (special German outdoor oil) and unfinished version are available
- Dimensionally stable and durable
- Slip resistant, UV tolerant
- Termite & White Ant resistant
- Fire retardant
- Color: dark coffee



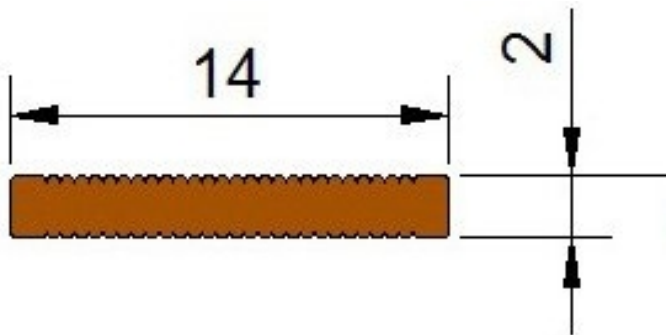
Item	Product	Size MM
<b>DK-SWBamboo-1</b>	<b>Decking</b>	<b>1850 x 140 x 20</b> (72.8" X 5.5" X .787")
<b>DK-SWBamboo-2</b>	<b>Decking</b>	<b>2450 x 140 x 20</b> (96.45" X 5.5" X .787")
<b>DK-SWBamboo-3</b>	<b>Decking joist</b>	<b>1860 x 50 x 40</b> (73.228" X 1.968" X 1.57")
<b>Decking and joist are the same materials.</b>		

### Technical Characteristics

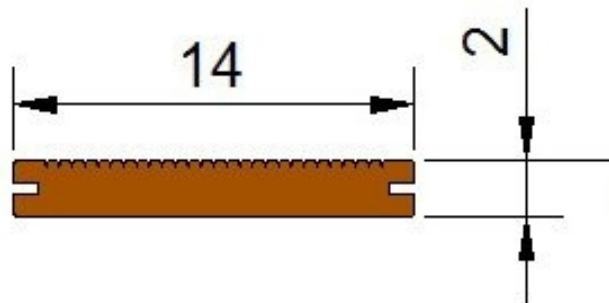
- Durability: Class 1 in accordance with EN113 / EN350-1
- Class 4 in accordance with EN 335 (usage Class)
- Surface fungus resistance: Class 0 in accordance with EN152
- Dimensional stability: 24hours submerging in water 20 degrees Celsius:
- length: + 0,1 % / width: + 0,9 %
- Density: appr. 1200 kgr / m<sup>3</sup>
- Hardness (EN1534): 9,5 kg / mm<sup>2</sup> (Brinell )
- Elasticity Modulus (EN408): 10737 N/mm<sup>2</sup>
- Breaking strength (EN408): 50,30 N/mm<sup>2</sup>
- Strength class (EN338): D50

**Eco-Smart, Inc.** Strand Woven Bamboo Outdoor Decking  
Available Contours

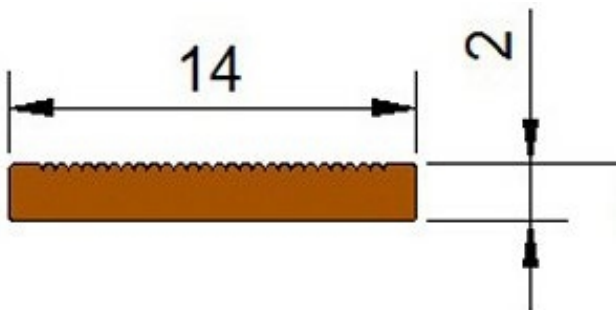
Two sides striped



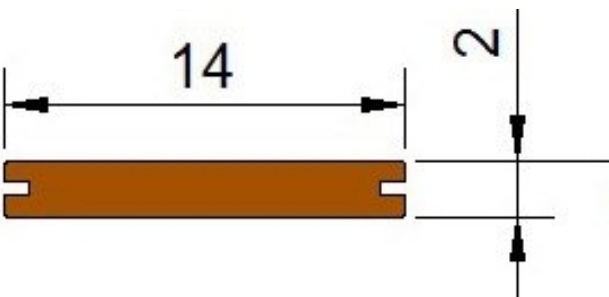
One side striped with 2 sides grooved



One side striped, 1 side smooth



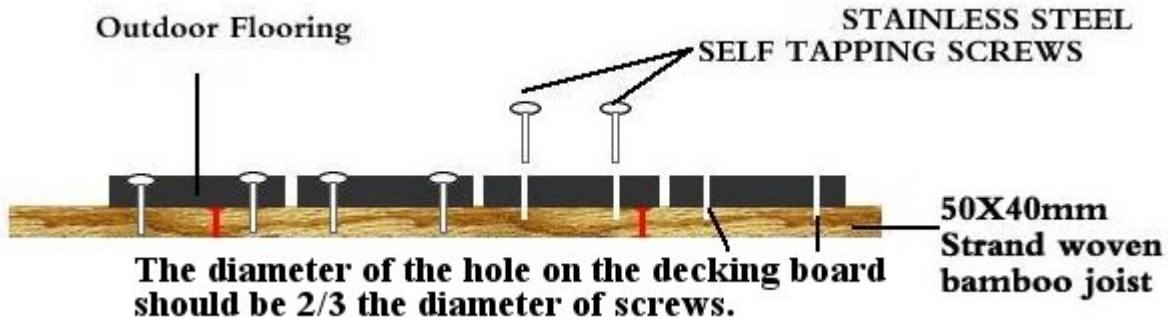
Two sides smooth, 2 sides grooved



Grooved sides are for fastener installation method. See page 3.

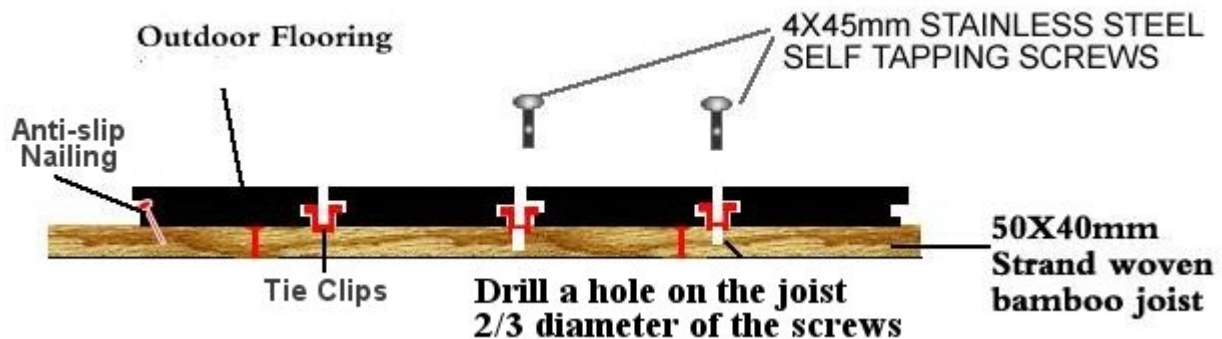
# Eco-Smart, Inc. Strand Woven Bamboo Outdoor Decking Installation Methods

## Recommended Screw Down Installation Method



## Optional Fastener Installation Method

(using grooved contour)



## Guarantee

1. We guarantee that when properly installed and maintained, the decking will for a period of ten (10) years from the date of installation be free from de-lamination and rot.
2. The outdoor decking is a natural forest product, which can vary in color, grain and appearance. Color will change over time depending on the maintenance schedule.
3. Manufacturer's liability under this guarantee is limited solely and exclusively to replacement of defective decking. Under no circumstances shall the manufacturer be liable for labor, installation, reinstallation, freight, taxes or any other charge related to any claim.