## ECO ARBOR DESIGNS

## **INTERLOCKING DECK TILES**

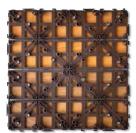
## **Product Description/Use:**

Hardwood interlocking deck tiles feature beautiful planks of exotic hardwood constructed on top of our SECURELOCK™ Polyethylene frame, a structural interlocking system with tabs that locks into subsequent tiles. Simply position a tile next to an existing tile and press down to lock into place. Tiles can be installed over virtually any solid surface, providing durability, weather resistance, and aesthetic appeal





Topside



Underside



Interlock System

## **Tile Construction**

Each tile is built with four identical length planks braced from beneath by a UV stable and fire resistant plastic polyethylene frame, The frame is affixed using industrial grade screws. Frame is designed to interlock into itself and allow for drainage underneath

Specifications & Properties		
	Square	Rectangle
Overall Tile Dimension	12" x 12"	12" x 24""
Individual Planks	2 7/8" x 12"	2 7/8" x 24"
Plank Thickness	13/16"	13/16"
Overall Tile Thickness	1 11/16"	1 11/16"
Joint space	1/8"	1/8"
Overall Tile Weight	3.5 lbs	7 lbs
Finish	Smooth	Smooth
Fire Rating	Class "A"	Class "A"

Wood Types & Properties		
	IPE	Bolivian Ash
Color	Rich Brown	Light Beige
Janka Hardness	3680	3240
Specific Gravity	0.89	0.92
Modulus of Elasticity	24900 N/mm2	25700 N/mm2
Crushing Strength	8690 psi	8400 psi
Static Bending	22560 psi	27380 psi