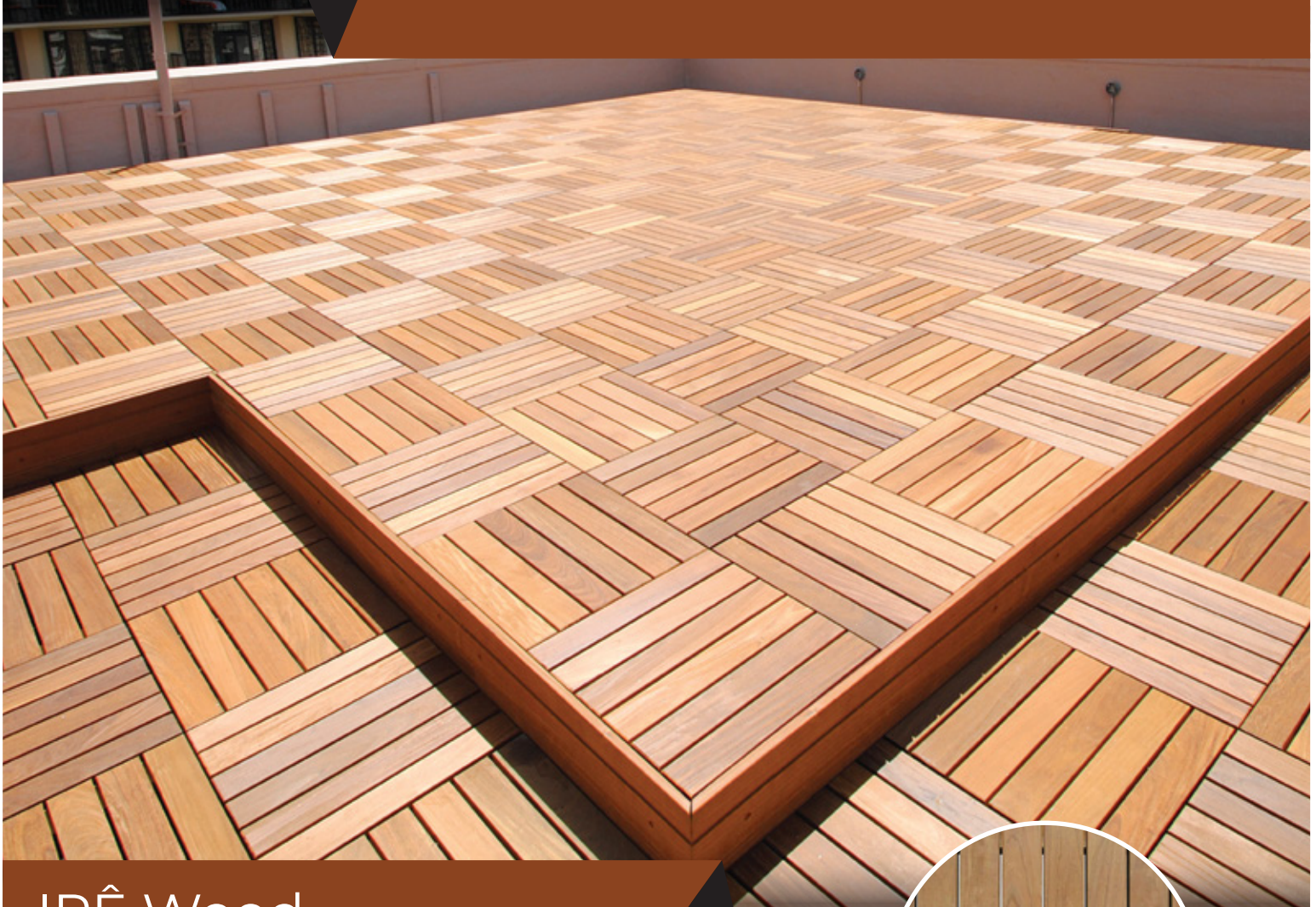


# Wood Deck Tiles



## IPÊ Wood

Tile Tech's IPÊ Wood is a popular choice for decking due to its durability and resistance to decay. With their high structural strength, dimensional stability, and low-flexing when combined with our pedestals, IPÊ Wood tiles create a luxurious addition to any project.

Our IPÊ Wood Tiles are constructed from kiln-dried 1" x 3" IPÊ wood face slats secured to IPÊ wood support runners (battens) using corrosion-resistant stainless steel screws.

The U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED) program awards credits for responsibly sourced wood products like IPÊ Wood. FSC credit is earned using wood products certified by the Forest Stewardship Council (FSC). FSC certification ensures that the wood comes from responsibly managed forests, promoting sustainable forestry practices.



**SAND & GRAVEL BASE  
INSTALLATION**



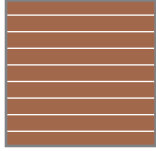
**RAISED PEDESTAL  
INSTALLATION**



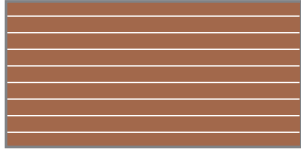
**LOW PEDESTAL  
INSTALLATION**

# Specifications

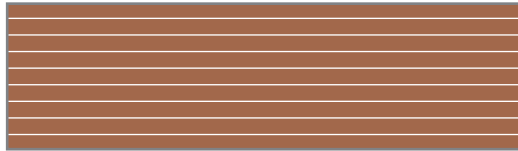
## Available Sizes



23-5/8" x 23-5/8"  
600mm x 600mm



23-5/8" x 47-5/8"  
600mm x 1211mm



23-5/8" x 71-5/8"  
600mm x 1821mm

*Please note that decking will arrive in its natural, unfinished state. Beautiful results may be obtained by waxing or varnishing.*

## USGBC LEED® Opportunities

- Certified Wood (FSC):  
MRc7 Credit (1-2 LEEDv4 pts.)
- Wood Products (Non-Composite)  
EQc4.4 Credit (1 LEED pt.)
- Innovation in Design  
IDc1 Credit (1-5 LEED pts.)
- Low-Emitting Materials  
BD+C Credit (3 LEED pts.)

## Shipping Details

- Nominal Size: 24" x 24"  
100 pcs. | 400 Sq.Ft. | 2,400 lbs./pallet
- Nominal Size: 24" x 48"  
50 pcs. | 400 Sq.Ft. | 2,400 lbs./pallet
- Nominal Size: 24" x 72"  
32 pcs. | 384 Sq.Ft. | 2,400 lbs./pallet



Depth:	1-5/8" 41mm
Weight:	6 lbs./Sq.Ft.
Static Load (Center)	≥1,840 lbf. ASTM D-198, EN 12825
Bending Strength	22,560 psi ASTM D-198, EN 12825
Shear Strength	2,048 psi ASTM D-198, EN 12825
Modulus of Elasticity (MOE)	21 GPa ASTM D-4761
Moisture Content:	<0.08% (kiln-dried)
Slip Resistant	Exceeds ADA COF Requirement
COF (Wet, Dry)	>0.60 ASTM C-1028-89
Hardness (Janka Scale)	3,600 lbs. ASTM D-143
Fire Resistance	Class A ASTM E-84
Termite Resistance	Highest Rating
Estimated Lifespan	30+ years

*Full test reports and specification details available on our website.*

