



Strand Woven

Bamboo Indoor Flooring



Thickness - **14mm**

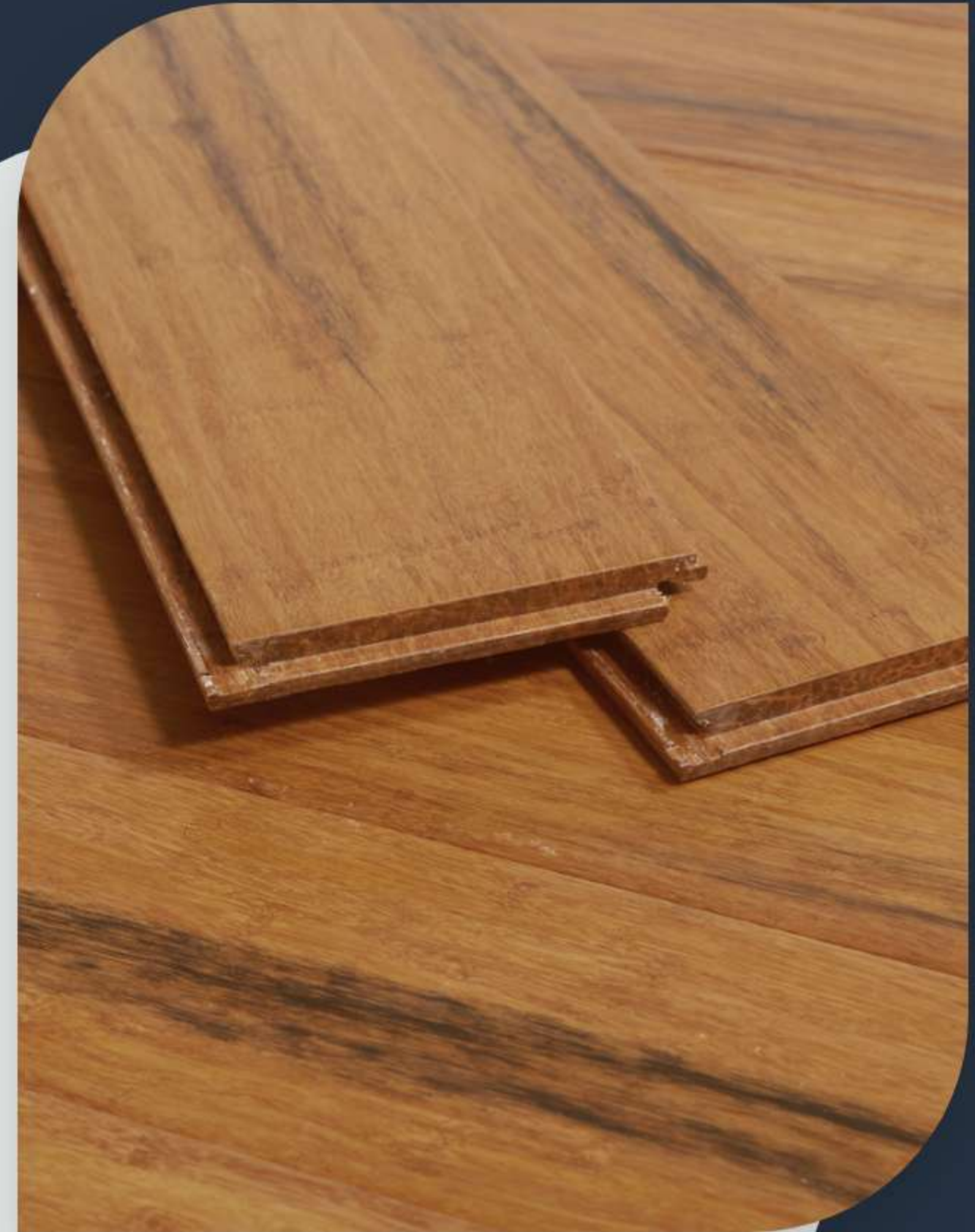
Size – **14mm x 125mm x 1850mm**

Bamboo Indoor Flooring

An Ultimate Sustainable Material

A rapidly renewable resource material which can grow up to 3ft. in 24hrs, Bamboo reaches to its full stature 40 to 80 feet in its initial year. It is an extremely sustainable building material which is sensibly harvested without causing any damage to the greenery itself or the surrounding environment.

Generally, its hardness ranges from 1180 (carbonized horizontal) to around 1380 (natural), whereas with new fossilized manufacturing techniques called strand woven bamboo flooring, range from 3000 to over 5000 using the Janka hardness test.



Janka Hardness and Density

RATING SCALE

Type		Janka Rating
Strand Woven Bamboo		4000-5000
Brazilian Walnut (Ipe)		3680
Brazilian Teak (Cumaru)		3540
Brazilian Cherry (Jatoba)		2350
Santos Mahogany		2200
Merbau		1925
Wenge		1630
Junkers' Beech		1630
Hard Maple		1450
White Oak		1360
Vint. Oak		1325
White Ash		1320
Black Walnut		1010
Teak		1000
Yellow Pine		690





Product

FEATURES



Use Class



Toughness



Anti-Slip



Fireproof



Durability



Green



Formaldehyde
Emission



High
Hardness



TECHNOLOGICAL PROCESS OF STRAND WOVEN BAMBOO FLOORING

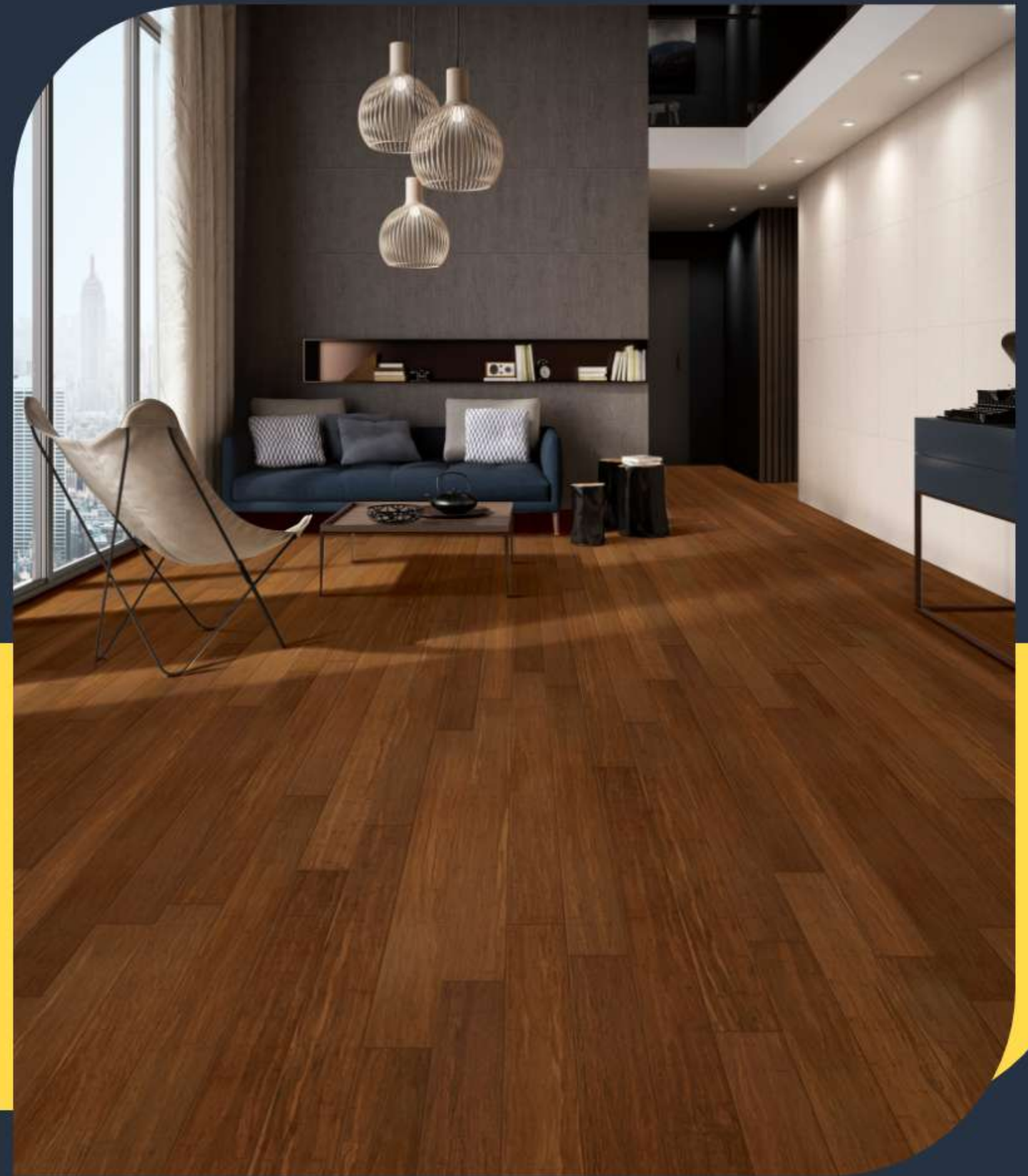
With several unique techniques to remain the natural color, improves our products' durability and efficiently prevent the fungus growing from inside of bamboo stripes.



BAMBOO INDOOR

FLOORING

Stylish and elegant Acoustic Floors perfect for both residential and commercial applications in media rooms, bedrooms, music rooms, playrooms, the list is endless.



BAMBOO FLOORING

Natural beauty
and grace to any
room

Thickness - 14mm
Size – 14mm x 125mm x
1850mm



ANTIQUE JAVA



BOARDWALK



CARBONIZED



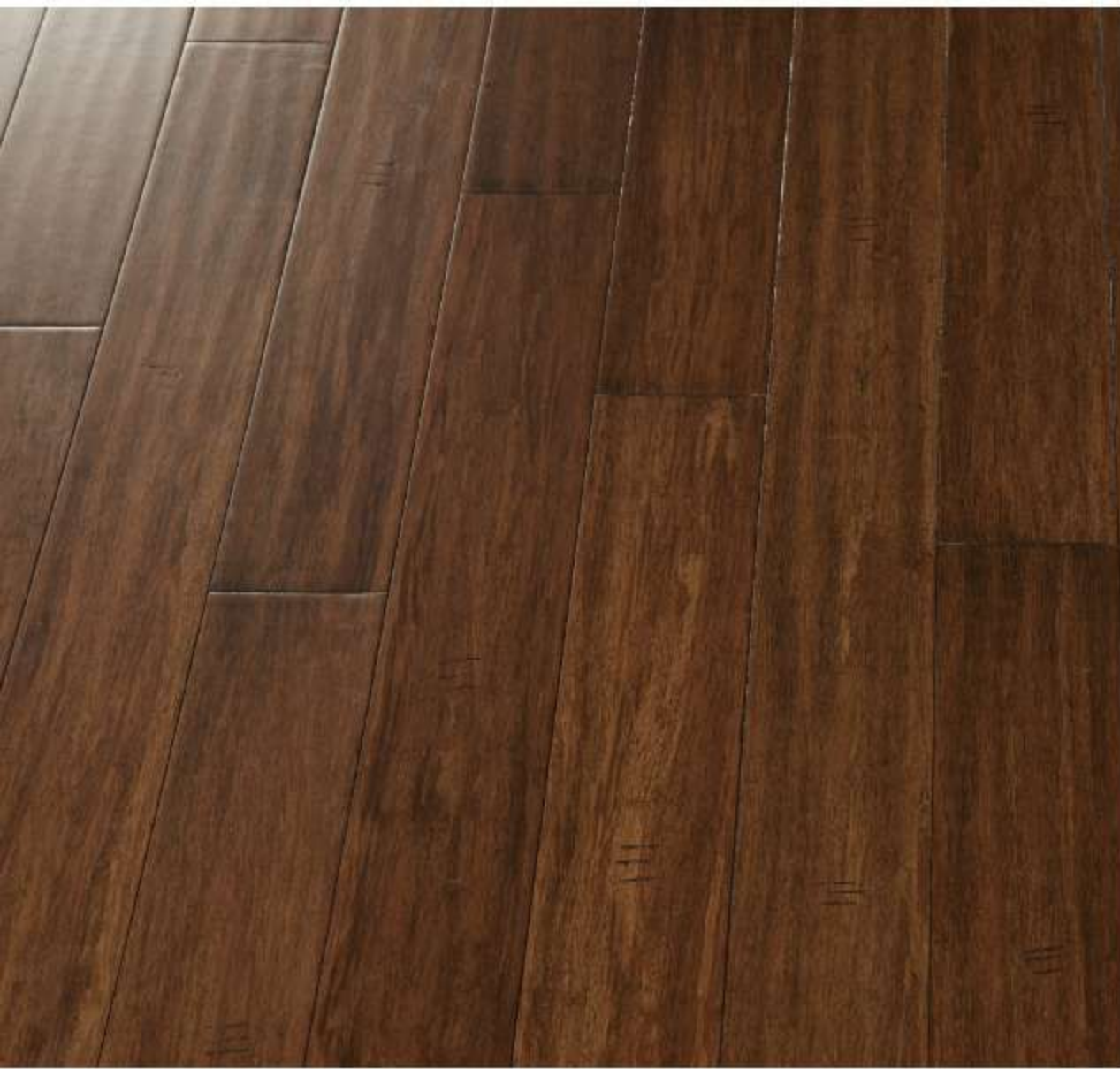
DRIFT WOOD



GOLDEN WHEAT



RUSTIC BROWN



Antique Java

Thickness - 14mm

Size – 14mm x 125mm x 1850mm

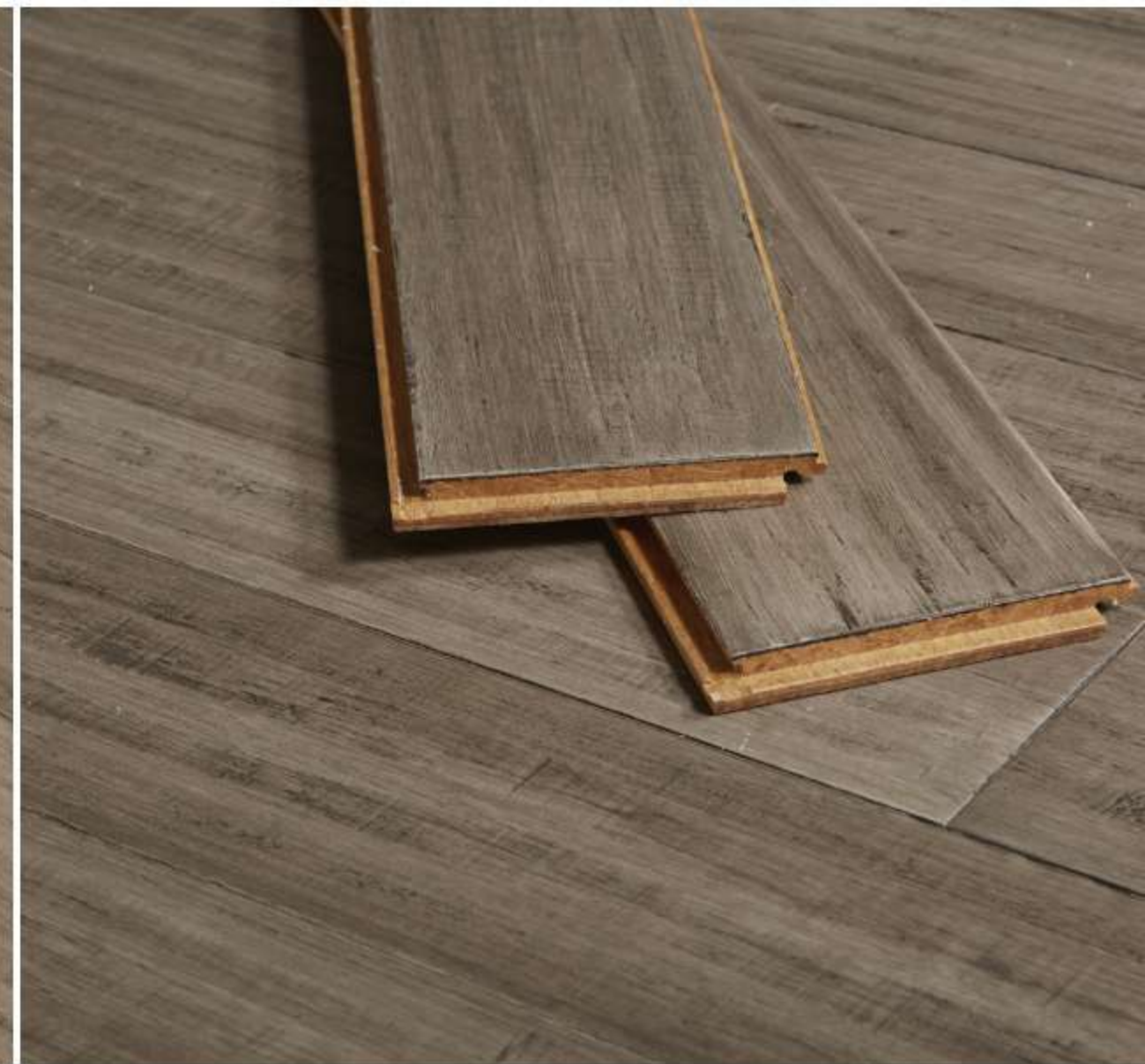




Antique Java

Thickness - 14mm

Size - 14mm x 125mm x 1850mm



Boardwalk

Thickness - 14mm

Size – 14mm x 125mm x 1850mm

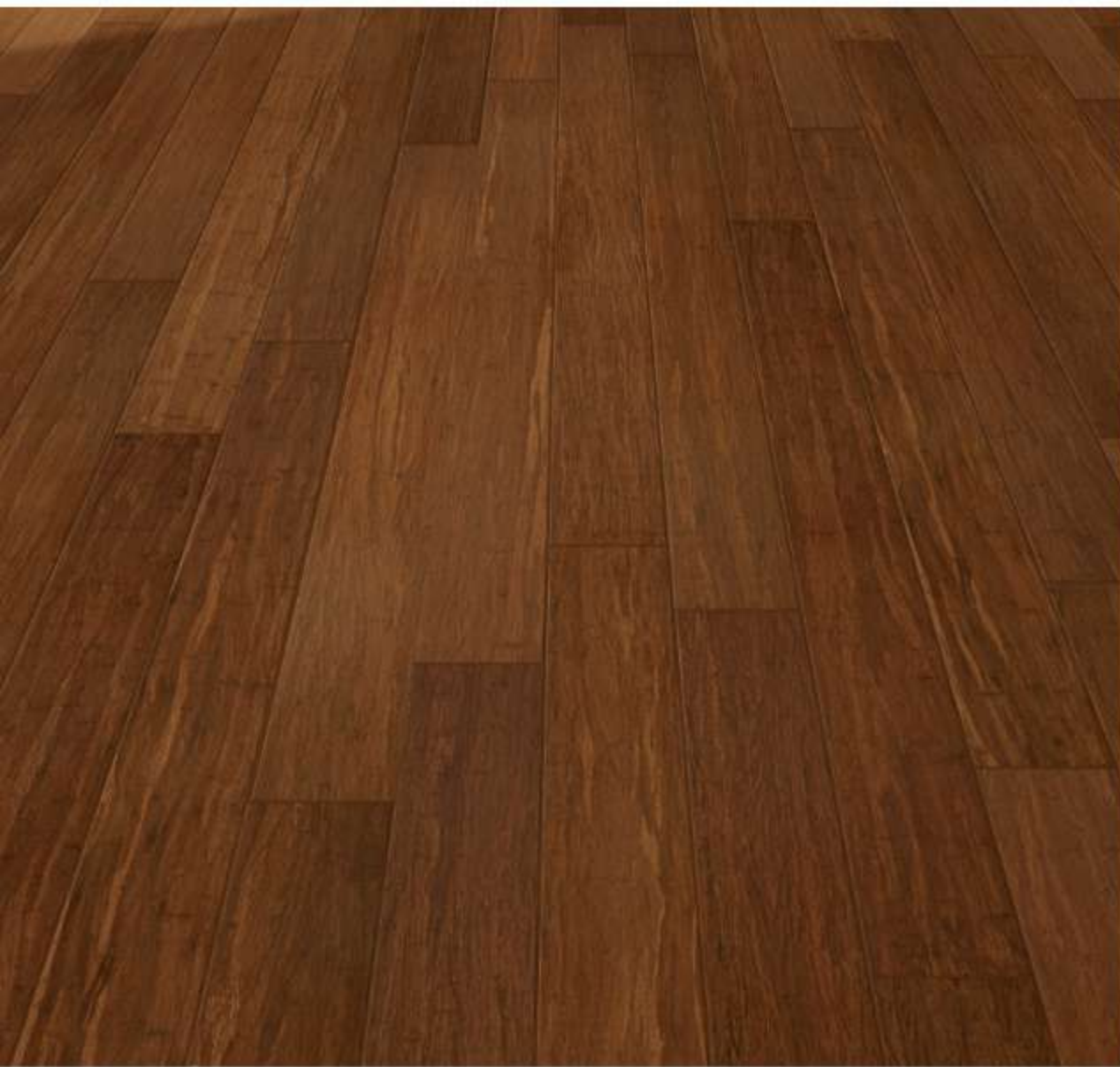




Boardwalk

Thickness - 14mm

Size - 14mm x 125mm x 1850mm



Carbonized

Thickness - 14mm

Size – 14mm x 125mm x 1850mm





Carbonized

Thickness - 14mm

Size - 14mm x 125mm x 1850mm



Drift Wood

Thickness - 14mm

Size – 14mm x 125mm x 1850mm

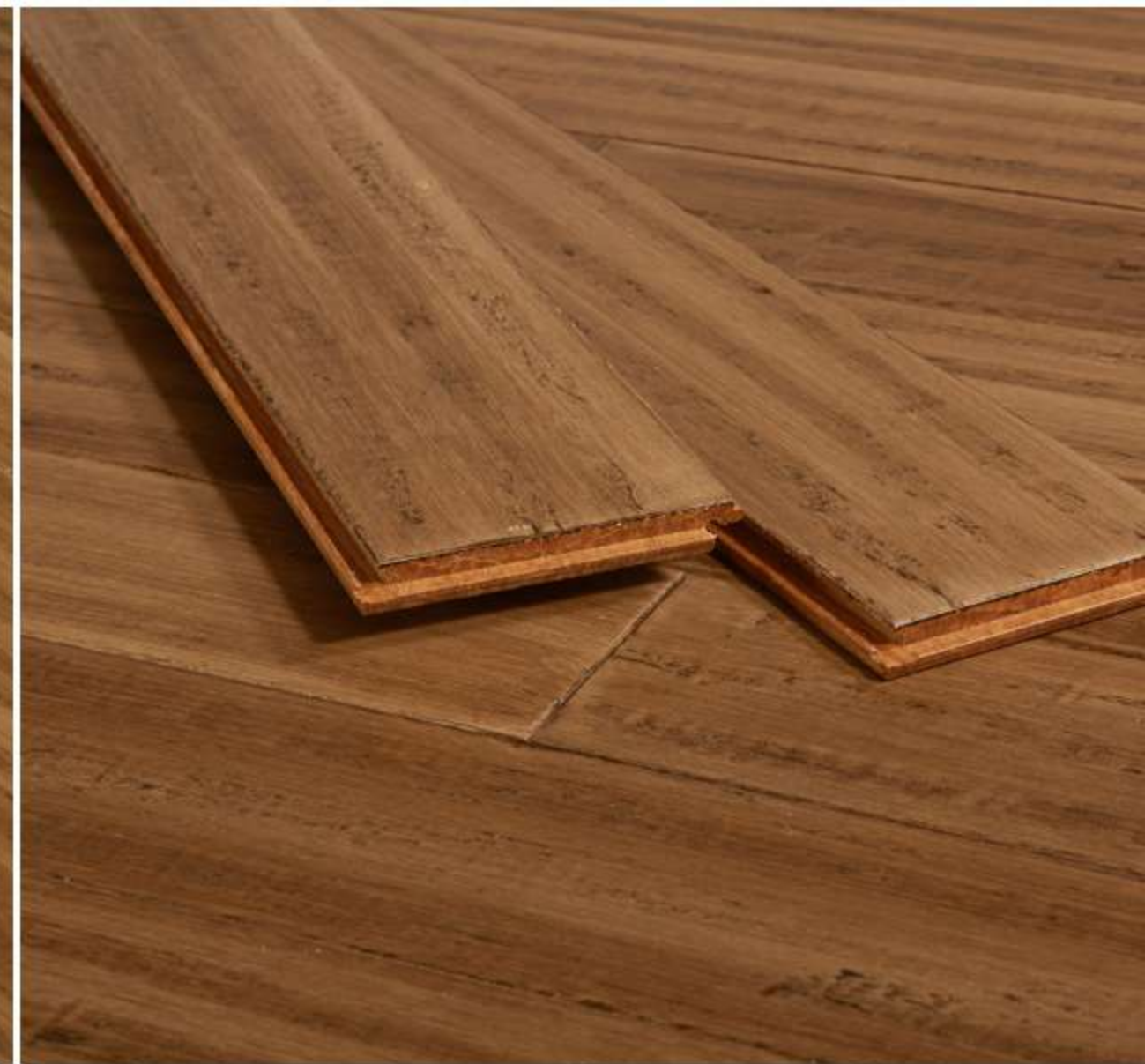




Drift Wood

Thickness - 14mm

Size – 14mm x 125mm x 1850mm



Golden Wheat

Thickness - 14mm

Size - 14mm x 125mm x 1850mm

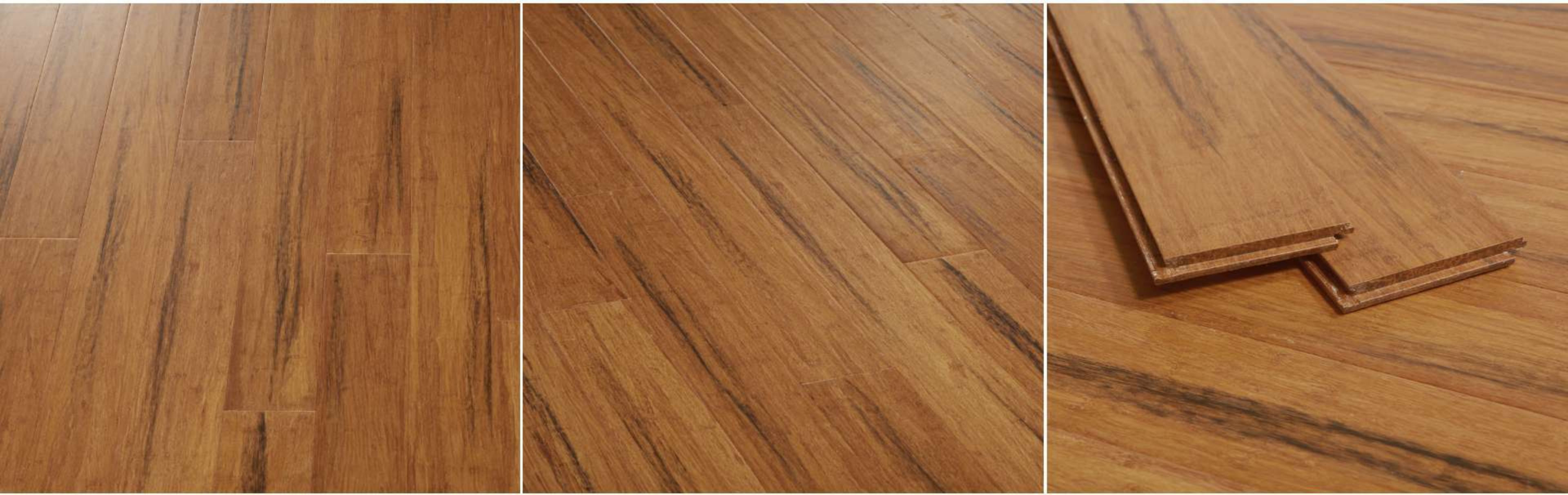




Golden Wheat

Thickness - 14mm

Size - 14mm x 125mm x 1850mm



Rustic Brown

Thickness - 14mm

Size - 14mm x 125mm x 1850mm





Rustic Brown

Thickness - 14mm

Size - 14mm x 125mm x 1850mm



Strand Woven

Bamboo Indoor Flooring



ECOWUD

Co-Extrusion Decking & Cladding



Eco
Friendly



Low
Maintenance



Water
Proof



Anti
UV



15 Year
Warranty

3rd Generation Co-Extrusion WPC



The Future Of Outdoor Decking & Cladding Is Here

Ecowud By Lamiwood Is A Smart, Eco-Friendly Outdoor Solution Made From Wood-Plastic Composite (WPC), A Blend Of Recycled Wood Fibers And Plastic. Built Using Advanced 3rd-Generation Co-Extrusion Technology, Each Board Features A Durable Composite Core Protected By A Weather-Resistant Polymer Shell, Offering Long-Lasting Strength, UV Protection, And All-Weather Performance. It's Cost-Effective, Low-Maintenance, And Comes With A 15-Year Warranty, Making It Ideal For Decking And Cladding In Homes, Commercial Spaces, And More.

Why Ecowud Is The Smarter Outdoor Choice

Upgrade Your Outdoors With Ecowud Decking And Cladding – The Smart Way To Get A Premium Look Without The High Cost. Designed For Long-Lasting Beauty And Minimal Upkeep, Ecowud Is Perfect For Anyone Who Values Style, Durability, And Sustainability. Whether You're A Homeowner, Architect, Or Builder, Ecowud Helps You Create Stunning, Weather-Resistant Spaces That Stand The Test Of Time.





Decking

- **Construction:** 3rd Generation Co-Extruded WPC With Protective Polymer Shell
- **Core Profile:** Square Hollow Design For Optimized Weight And Strength
- **Installation:** Hidden Clip System On Standard Joist Substructure
- **Surface:** Textured Woodgrain, Dual-Sided With Different Color Options, Reversible
- **Colors:** 4 Designer Shades (2 Boards With 2 Colors Each) Reversible
- **Warranty:** 15-Year Limited Residential Warranty

Cladding

- **Construction:** 3rd Generation Co-Extruded WPC With Protective Polymer Shell
- **Installation Method:** Direct Screw Mounting To Standard Joist Substructure
- **Surface:** Textured Woodgrain Finish
- **Colors:** 4 Designer Shades (Coordinated With Decking)
- **Warranty:** 15-Year Limited Residential Warranty

Features



**15 YEAR
WARRANTY**



**ECO
FRIENDLY**



**WATER
PROOF**



**WOOD
REALISTIC**



**UV
STABILIZER**



**BUILT
TOUGH**



**EASY
CLEAN**



**SLIP
RESISTANT**



**EARTH
CONSCIOUS**



**UNIQUE INNOVATIVE
TECHNOLOGY SYSTEM**



**LONG
LASTING**



**ISO
CERTIFIED**

Shades

ECOWUD CLADDING



Teak #CoEx471



Ash Grey #CoEx472



Dark Walnut #CoEx473



Chocolate Brown #CoEx474

ECOWUD DECKING



Teak #Deck71



Ash Grey #Deck72



Dark Walnut #Deck73



Chocolate Brown #Deck74

Ash Grey #CoEx472

ECOWUD CLADDING



Teak #CoEx471

ECOWUD CLADDING



Dark Walnut #CoEx473

ECOWUD CLADDING



Chocolate Brown #CoEx474

ECOWUD CLADDING





Ash Grey #Deck72

ECOWUD DECKING



TEAK #Deck71

ECOWUD DECKING



DARK WALNUT #Deck73

ECOWUD DECKING



CHOCOLATE BROWN #Deck74

ECOWUD DECKING

ECOWUD

Co-Extrusion Decking & Cladding



ESWACI
Wall & Ceiling
PANELS

Unique Innovative Technologic System

Lamiwood Introduces Eswaci

The new modular system, indoor & outdoor, dedicated to decoration of walls and ceilings. **Eswaci** is composed of a robust core enveloped by a protective shield that gives the wall covering unbeatable colours and textures, alongside an exceptionally high level of resistance to staining and sunlight. **Eswaci** can be used in both internal and external settings, and it can be installed either horizontally or vertically.

The modularity is engineered to give any surface a perfect symmetry, as well as a unique charme. Thanks to its flute-gap structure, it helps to reduce the reverberation, this way improving the acoustic performances of the settings where it is installed. Due to its technical and aesthetic features, **Eswaci** is a unique and unmatched decorating system of its kind.

The **Lamiwood** collection welcomes **Eswaci**, the new Extreme Shield for Walls and Ceiling System for indoor and outdoor covering module. **Eswaci** is composed of a robust core enveloped by a protective shield that gives the wall covering unbeatable colours and textures, alongside an exceptionally high level of resistance to staining and sunlight.

Eswaci is a capped co-extruded composite, which means it has an advanced premium shield encasing all four sides around its inner core. The shield and core are extruded together under a very high temperature mold simultaneously, so there are no adhesives or chemicals that are harmful to the environment. The core is made from carefully selected recycled material and highly dense recycled hardwood fibres that allow for greater strength and durability. The shield uses an advanced engineering polymer to create a formulation which gives the boards Ultra protection against

Stains :

any external residue can be easily eliminated from the surface as the shield prevents absorption. Mould, decomposition, cracks and splits: the shield is a 100% waterproof layer that prevents the formation of any mould or cracks.

Fading :

the shield's formula guarantees unrivalled chromatic stability over the years; no changes are visible to the human eye.

Aesthetic deterioration: the unique multi chromatic tones of Ultra shield are an integral part of the shield, which won't need painting, sanding or varnishing once over the years.

ESWACI IS UNIQUE INNOVATIVE TECHNOLOGIC SYSTEM



Eswaci is a capped co-extruded composite, encased in a technologically advanced shield that covers the central core. The shield and the core are coextruded in order to avoid the use of glues or chemical substances that could damage the environment. Equally, the co-extrusion process ensures extremely high standards of performance.

SHIELD TOTAL PROTECTION



100% polymeric external shield, which encapsulates the board in a protective waterproof film that is highly resistant to scratches, stains and fading over time.

ECO SUSTAINABLE MATERIAL



Eswaci instead of ultra shield is an eco-sustainable product. It is 95% composed of recycled materials, including recycled hardwood fibres that have no impact on deforestation.



LAMIWOOD
DESIGNER FLOORS

Design in every step

FEATURES



SHADES



LW03



LW04



LW05



LW06



LW16



LW17



LAMIWOOD
DESIGNER FLOORS

Design in every step



ESWACI
Wall & Ceiling
PANELS



LW04

ESWACI
Wall & Ceiling
PANELS



LW05

ESWACI
Wall & Ceiling
PANELS



LW06



ESWACI
Wall & Ceiling
PANELS



LW17



60% wood fiber

30% HDPE

10% Additives
(0.5mm cap for the outside shield)

TECHNICAL SPECIFICATION

Model No:	LAMIWOOD ESWACi Co Extrusion Wall Panel
Size:	26x170x2900mm Big Wave Co Extrusion Wall Panel
Material:	60% wood fiber, 30% HDPE, 10% Additives 0.5mm cap for the outside shield
Accessories:	WPC joist, co extrusion side covers and clips
Advantages:	Water proof, low maintenance, insect and termite resistant, light weight, various colors, long life span, easy installation
Wood grains:	Matt Brushing



ACCESSORIES FOR WALL PANEL



Wall Panel Clip



L-Trim



Joist



Outside Corner Cover





ESWACI

Wall & Ceiling

PANELS

Unique Innovative Technologic System



LAMIWOOD
DESIGNER FLOORS

Design in every step

lamiDeck



PREMIUM

eswaci

TECHNOLOGY



Co Extrusion Decking
Matt Brushed

lamiDeck

CO-EXTRUSION, PREMIUM TECHNOLOGY

Co-extrusion WPC decking is a capped wood plastic composite product, which means it has a very thin plastic protection layer to cover the co-extruded core layer. The protection and core layer are extruded together under a very high temperature mold simultaneously.

It retains the advantage of traditional composite products. Meanwhile, with this advanced protection layer, it gives the board better properties than conventional composite decking as below.

- Messes can be easily cleaned up because the liquid never gets absorbed by the protection layer, which makes co-extruded composite decking very easy to clean
- Better resistant to mildew and splitting, so lifespan is longer
- The protection layer ensures its color stays much longer
- Wear resistance and scratch resistance of the co-extrude composite decking are better than traditional composite decking.



eswaci
Co Extrusion Decking
Matt Brushed

eswaci

Co Extrusion Decking
Matt Brushed

ESWACI IS UNIQUE INNOVATIVE TECHNOLOGIC SYSTEM



Eswaci is a capped co-extruded composite, encased in a technologically advanced shield that covers the central core. The shield and the core are coextruded in order to avoid the use of glues or chemical substances that could damage the environment. Equally, the co-extrusion process ensures extremely high standards of performance.

SHIELD TOTAL PROTECTION



100% polymeric external shield, which encapsulates the board in a protective waterproof film that is highly resistant to scratches, stains and fading over time.

ECO SUSTAINABLE MATERIAL



Eswaci instead of ultra shield is an eco-sustainable product. It is 95% composed of recycled materials, including recycled hardwood fibres that have no impact on deforestation.

lamiDeck

FEATURES

15
YEAR
WARRANTY



lamiDeck

Shades



#003



#004



#005



#009



#006



#016



#019



#017

eswaci
Co Extrusion Decking
Matt Brushed

lamiDeck

#003

eswaci

Co Extrusion Decking
Matt Brushed



LamiDeck

#004

eswaci
Co Extrusion Decking
Matt Brushed

LamiDeck

#005

eswaci

Co Extrusion Decking
Matt Brushed

lamiDeck

#006

eswaci

Co Extrusion Decking
Matt Brushed

LamiDeck

A photograph of a modern outdoor deck. The deck is made of dark brown, textured LamiDeck planks. In the background, there is a white wicker sofa with blue cushions and red patterned throw pillows. A blue ceramic table with a white base is in the center. The deck is bordered by a glass railing, and a house is visible in the background.

#009

eswaci

Co Extrusion Decking
Matt Brushed

LamiDeck



#016

eswaci

Co Extrusion Decking

Matt Brushed



LamiDeck

#017

eswaci

Co Extrusion Decking

Matt Brushed

lamiDeck

#019

eswaci

Co Extrusion Decking
Matt Brushed

eswaci

Co Extrusion Decking
Matt Brushed

TECHNICAL SPECIFICATION

Model No:	LAMIWOOD ESWACI Co Extrusion Decking - Reversible
Size:	23*138*2900mm Area/Plank: 4.31Sqft. Circle Hollow Co Extrusion Decking
Density:	1.36g/m3, 1360kg/CBM
Material:	60% wood fiber, 30% HDPE, 10% Additives 0.5mm cap for the outside shield
Accessories:	WPC joist, Alu Clips, side covers, Alu start clips
Advantages:	Water proof, low maintenance, insect and termite resistant, light weight, various colors, long life span,easy installation
Wood grains:	(Classical - Ready Stock) (Modern, and Antique -Customised on order basis)
Other Benefit:	Reversible use.



Eco
Friendly



Low
Maintenance



Water
Proof



Built
Tough



Anti
UV



15 Year
Warranty

We value nature. We are eco-friendly

ENGINEERING POLYMER



60% RECYCLED WOOD FIBER
40% PE PLASTIC AND ADDITIVES



lamiDeck

lamiDeck



ACCESSORIES FOR DECKING



Start Clips



Clips



Joist



SCREW

eswaci
Co Extrusion Decking
Matt Brushed

lamiDeck



eswaci

Co Extrusion Decking
Matt Brushed

Unique Innovative Technologic System

lamiwood.in

STRAND WOVEN BAMBOO

OUTDOOR DECKING AND CLADDING

UPGRADE TO THE NEW GENERATION OF
DECKING & CLADDING



LAMIWOOD
FLOORS



MAKING YOUR EXPERIENCE
A MASTERPIECE

**An ecological breakthrough, made from
compressed thermally treated bamboo
strips**



Strand Woven Bamboo Decking & Cladding from “The Lamiwood Floors” carries an industry leading 30 years warranty

LAMIWOOD® Strand Woven Bamboo is an extremely stable Decking, Cladding material with a look resembling that of traditional hardwoods.



TECHNICAL CHARACTERISTICS



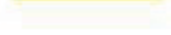
Extreme heat treatment change the molecular order of bamboo fibers, to guarantee the fungus, worm eggs and all nutrients be removed and featured with super mothproof, anti-corrosion and anti-mildew effects.



Self-developed drying technique

To ensure the moisture content of bamboo stripes are equal from inside out, which the water does not accumulate inside the strips, and this environment will be hard for fungi to grow.

JANKA HARDNESS & DENSITY RATING SCALE

Type		Janka Rating
Strand Woven Bamboo		4000-5000
Brazilian Walnut (Ipe)		3680
Brazilian Teak (Cumaru)		3540
Brazilian Cherry (Jatoba)		2350
Santos Mahogany		2200
Merbau		1925
Wenge		1630
Junkers' Beech		1630
Hard Maple		1450
White Oak		1360
Vint. Oak		1325
White Ash		1320
Black Walnut		1010
Teak		1000
Yellow Pine		690



FEATURES AT A GLANCE



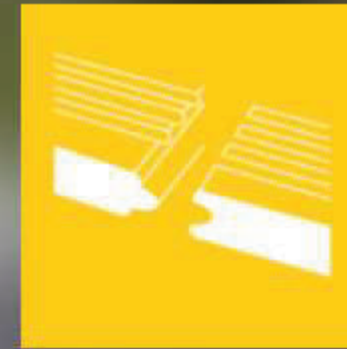
**CO₂
Neutral**



**Hard &
Durable**



**Fire
Safe**



**Dimensionally
Stable**



**Healthy
& Safe**



**Moisture
Proof**



**UV
Proof**



**Absolutely
Green
Product**

STRAND WOVEN BAMBOO CLADDING



Sustainable and Easy to Assemble Systems for Wall and Facade Cladding and Ceilings

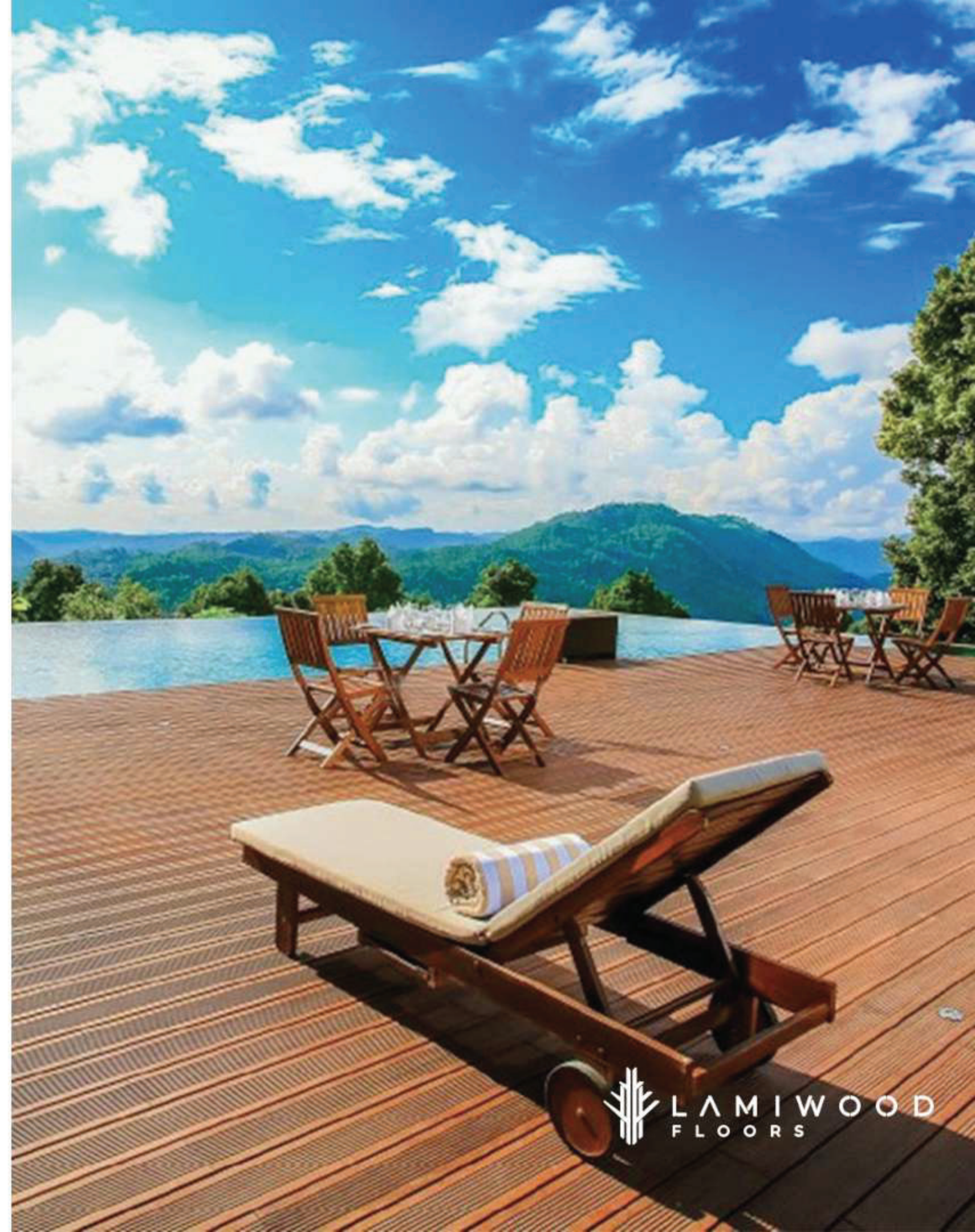
With the strong stability to withstand temperature changes with no shrinking or swelling, Bamboo Cladding remains flat and in place, and this makes it suitable for very demanding applications.

Style your walls with our Elegant & Sustainable Bamboo Cladding

A SUSTAINABLE DECKING SOLUTION

The high-intensity compression process to eliminate sugar fragments from the bamboo strips makes the floorboard completely resistant to mildews, microorganisms. With this treatment Your bamboo deck will no longer be a food source for fungi and microorganisms.

Signature look of a bamboo deck



BAMBOO STRAND WOVEN OUTDOOR DECKING AND CLADDING





PRODUCT SPECIFICATIONS



Bamboo Outdoor Wall Cladding 18mm

Size – 1860*140*18mm

Colour & Code – Deep Carbonized DC061



Bamboo Outdoor Wall Cladding 18mm

Size – 1860*140*18mm

Colour & Code – Medium Carbonized MC061



PRODUCT SPECIFICATIONS



Bamboo Outdoor Wall Cladding 12mm

Size – 1860*140*12mm

Colour & Code – Deep Carbonized DC041



Bamboo Outdoor Wall Cladding 12mm

Size – 1860*140*12mm

Colour & Code – Medium Carbonized MC041



PRODUCT SPECIFICATIONS



Bamboo Outdoor Decking 20mm
Size – 1850*140*20mm

Colour & Code – Deep Carbonized DC021



Bamboo Outdoor Decking 20mm
Size – 1850*140*20mm

Colour & Code – Medium Carbonized MC021



LAMIWOOD FLOORS

OUTDOOR BAMBOO DECKING & CLADDING

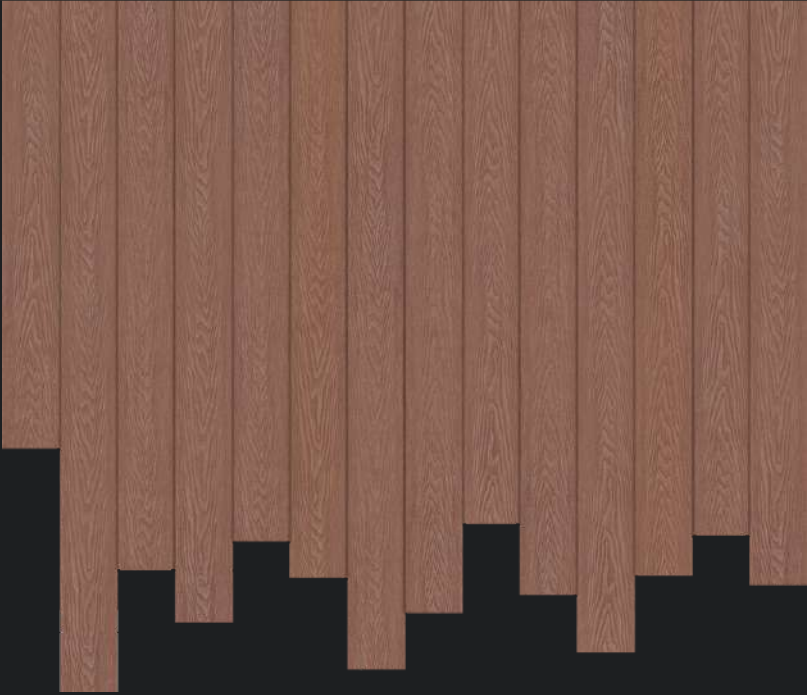
Follow Us

Facebook	lamiwoodfloorings
Twitter	lamiwood1
Pinterest	lamiwoodfloors
Instagram	lamiwood_flooring

TROPICAL PLANTS
There are many kinds
of tropical plants. It has a primitive,
mysterious and fascinating veil.

WPC

DECKING

A close-up photograph of several vertical wooden decking planks, showing their natural grain and texture. The planks are arranged in a staggered pattern, with some overlapping others, creating a sense of depth and texture.

Lamiwood Decking: What is it?

WPC Decking is made from a composite of wood fibres and polyethylene. This combines the resistance and aesthetic qualities of wood with the durability and easy care of polyethylene. This Innovative where modern technology product gives advantages in terms of durability and functionality.

LamiDeck is a high quality alternative to wooden decking. The WPC decking boards offer a modern look and are much easier to care for than a pure natural material.

The material WPC combines the advantages of wood and PE. In contrast to wood, cracking and splintering is almost impossible with WPC.

Our Materials

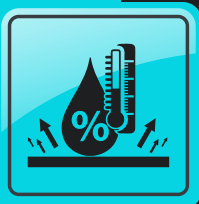
A common feature unites the materials of all products from LamiDeck

Solid Quality – While choosing our raw materials, we pay utmost attention to durability & stability according to the desired application. The terrace decking is exposed to extreme conditions due to weather and environment. With our robust and high quality deck, we ensure that customers enjoy their products even after a decade.

A common feature unites all the materials from Lamiwood

Our Outdoor products are perfect to be used at outdoor terraces, balconis, walls, facades or ceilings, as they are ideally adapted to outdoor requirements and can withstand the harsh weather conditions. It's the perfect combination of beautiful appearance and solid quality.

Besides the top quality & attractive look, our choice of raw materials also contributes to the sustainability of our products. They help as an ecologically worthwhile alternative to hardwood to reduce the deforestation of tropical forests. LamiDeck is mostly made from recycled materials.



Resistant to humidity and weather fluctuation

Even extreme temperature fluctuations, intense sunlight and high humidity do not affect the physical and mechanical properties of WPC decking. LAMIDECK decking boards are also highly resistant to UV rays.



Durable and do not form cracks

LAMIDECK decking boards are able to withstand large impacts, and they are highly resistant to the harmful effects of fungal and insect exposure.



Easy to install and maintain

Installation requires standard woodworking tools. Invisible stainless steel clips are used to fasten the boards with even spacing. Composite decking does not require painting or oiling. Dirt can easily be removed using a high-pressure water jet.



Environmentally friendly and economical

LAMIDECK decking boards are made from eco-friendly and 100% recyclable materials. No trees are cut down for the production of LAMIDECK decking boards. Wood fibers used in manufacturing are taken from carpentry factory surpluses.



Durability with 10 year Guarantee

LAMIDECK terrace boards have a 25-year guarantee period. Composite terrace boards do not break, deform, crack, rot and do not decay.



Overview

Fresh wood looks

Plank Size

Thickness	25mm
Width	140mm
Length	2900mm



#101



#109



Back



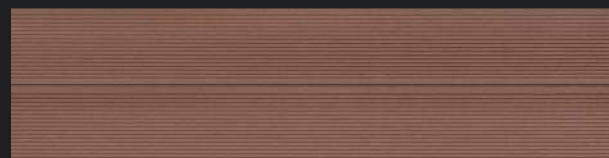
Back



#110



#119



Back



Back



#101



#109



#110



#119

WPC

DECKING