

BAMBOS

Introduction to Bambos Wall Panel

walhú**b**
SINGAPORE | MALAYSIA

BAMBOS

Next Generation Wall Solution
For Interior Design

SUSTAINABLE LIVING



WHAT IS BAMBOS

- Green Building Material
- Sustainable Choice for Interior
- Made by Bamboo Fibre
- To replace Formega / MDF Board / Plywood Wall Panel

Application of Bambos Wall Panel

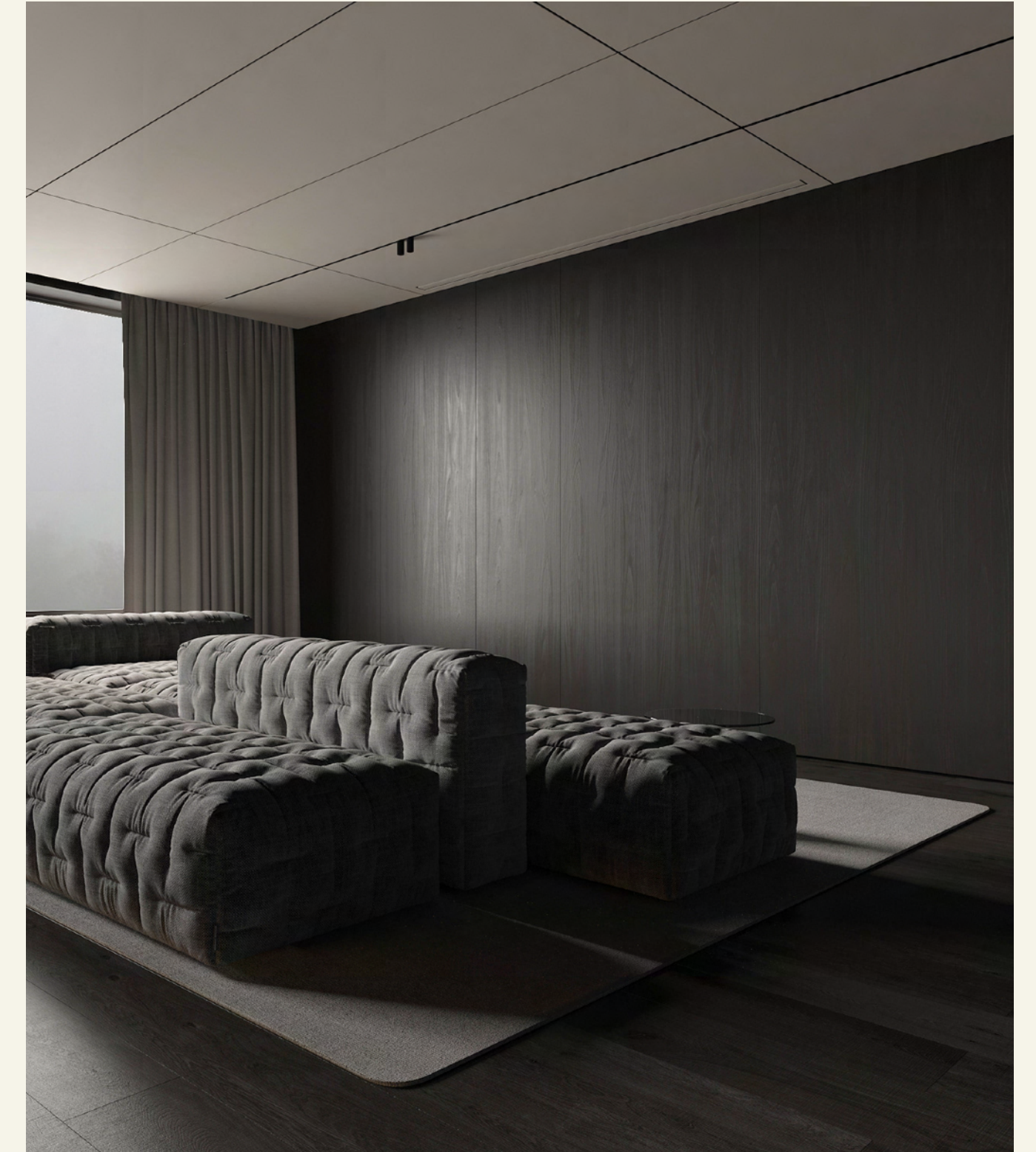
Residential



JAPANDI



MINIMAL



MODERN

Application of Bambos Wall Panel

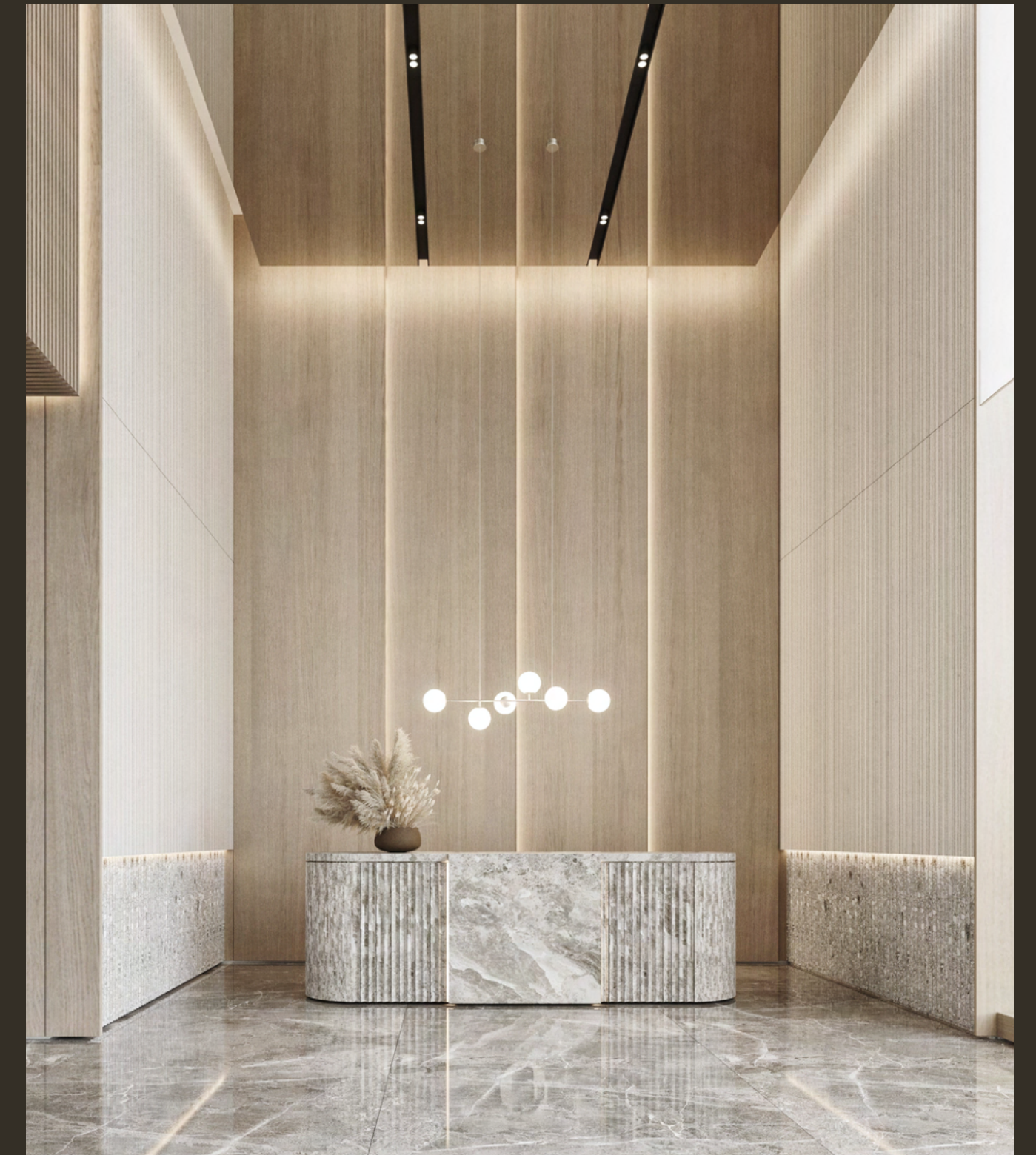
Commercial



Illusion of spaciousness



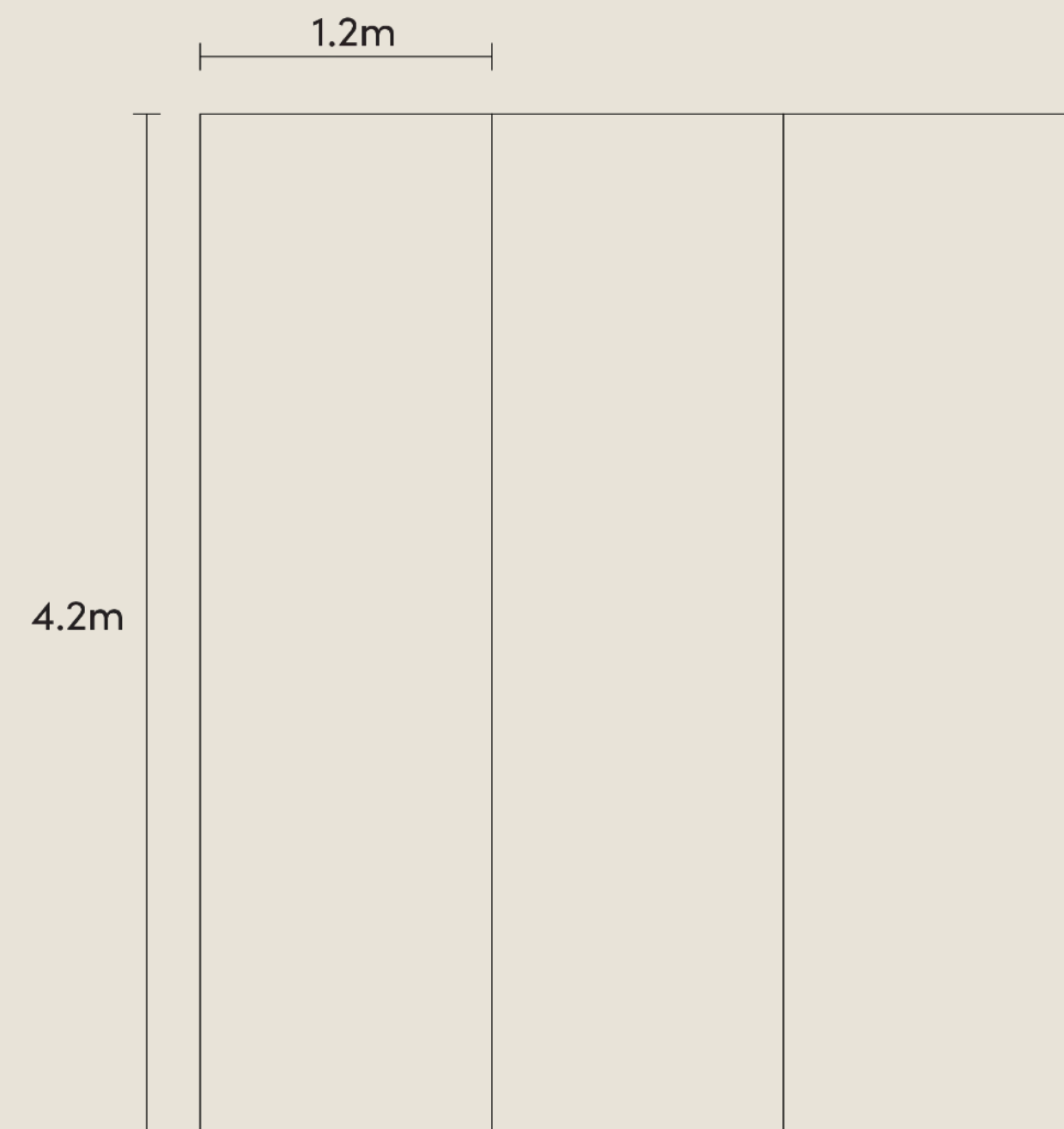
Elegant and clean



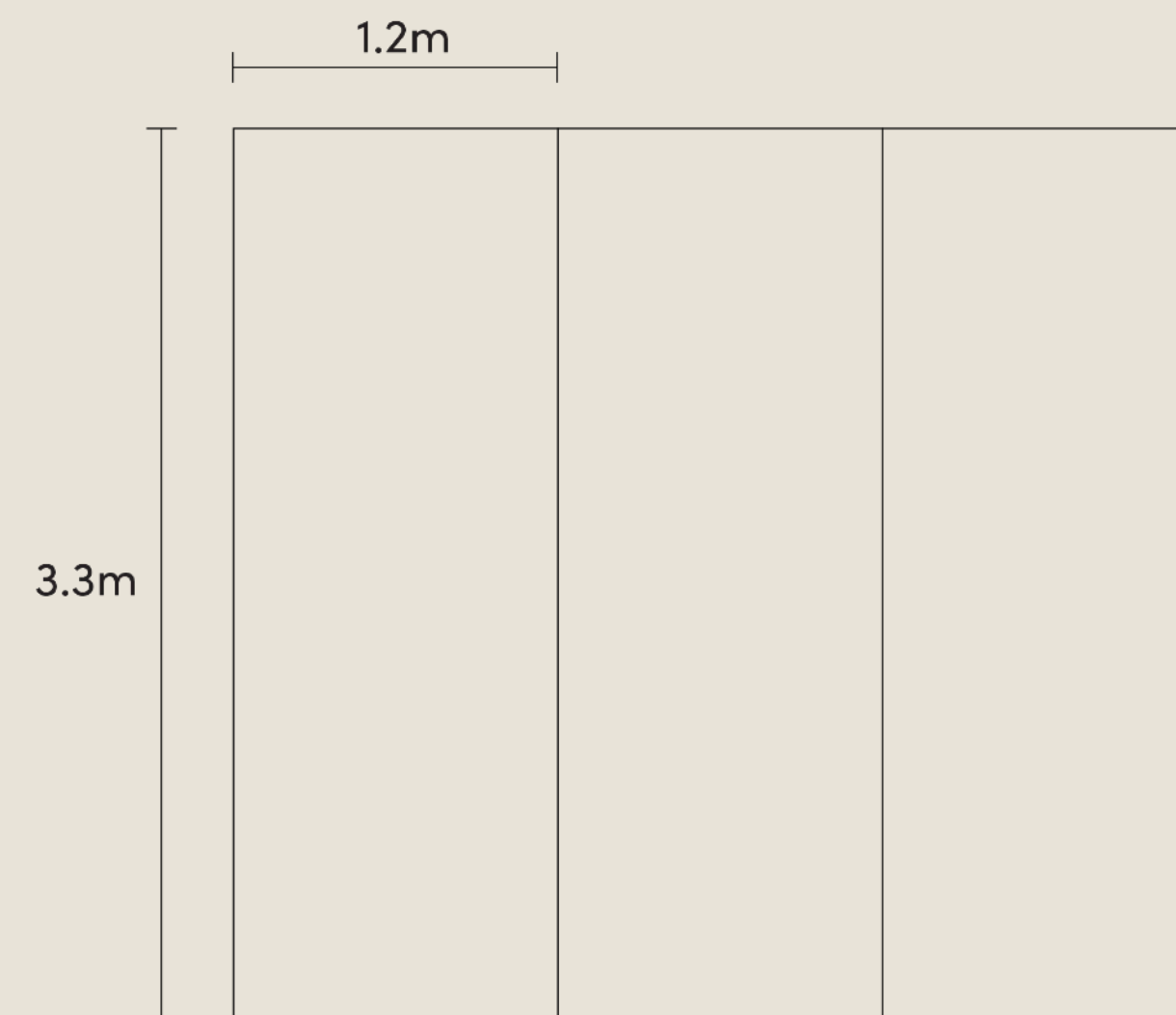
Adding a touch of luxury

SPECIFICATIONS

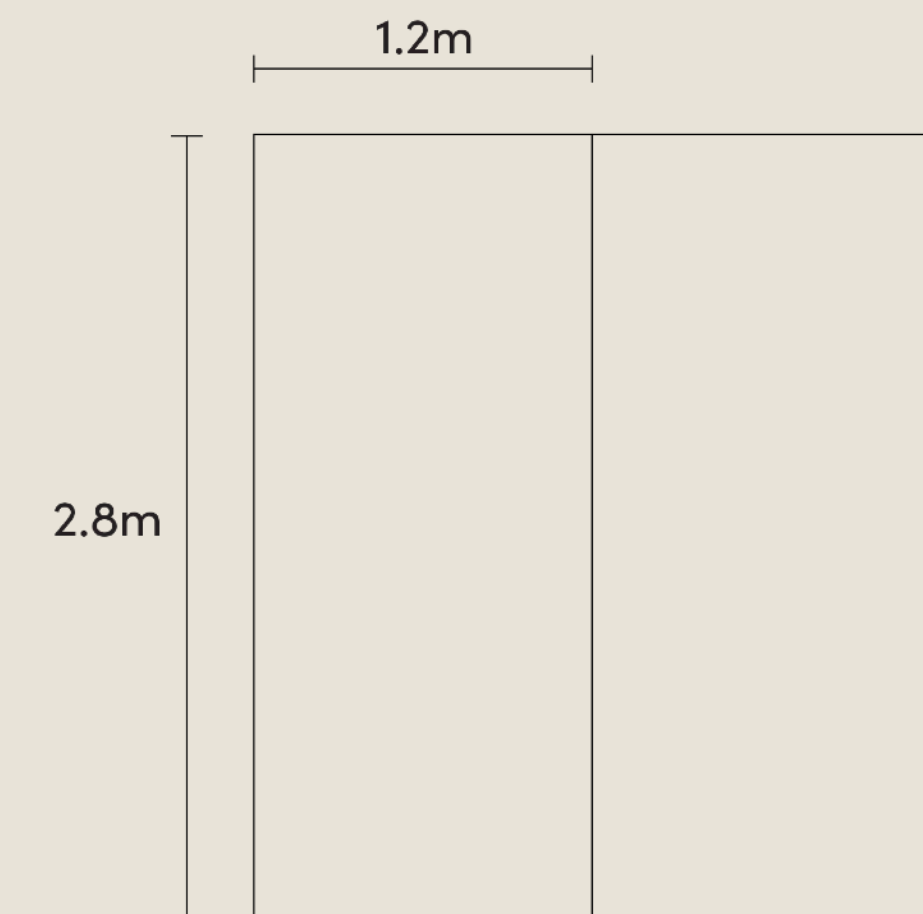
Dimension of Bambos Panel



Maximum Height	Thickness
4.2m	8mm



Maximum Height	Thickness
3.3m	8mm



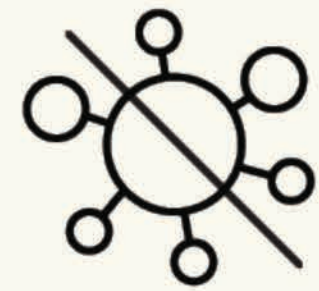
Maximum Height	Thickness
2.8m	8mm

WHY BAMBOS



 100% Waterproof

Stand up to moisture
without damage



Anti - mould

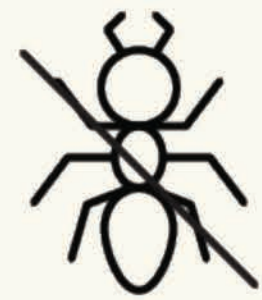
Excellent for keeping
out moisture, making
them resistant to mould

FEATURES

BAMBOO FIBRE WALL PANEL
WOODEN SERIES



WHY BAMBOS



Anti - termite

Unique advantage over
other materials like
plywood and MDF board



Fire Retardant
Grade B1

Resist catching fire
and can slow down
the spread of flames

FEATURES

BAMBOO FIBRE WALL PANEL
WOODEN SERIES

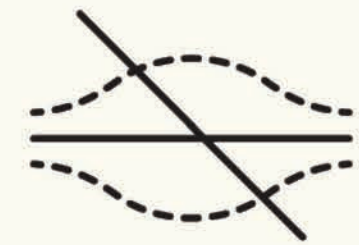


WHY BAMBOS



Scratch Resistant

Preferred choice for spaces that see frequent use or high traffic



Does not contract & expand

Unlike other materials, these panels don't change size or shape over time.

FEATURES

BAMBOO FIBRE WALL PANEL
NANO SKIN SERIES

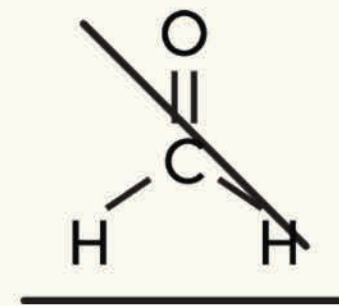


WHY BAMBOS



Environmental
Friendly

Made from a natural
resource that is
sustainable



Non - toxic

Doesn't release harmful
substances like
Formaldehyde

FEATURES

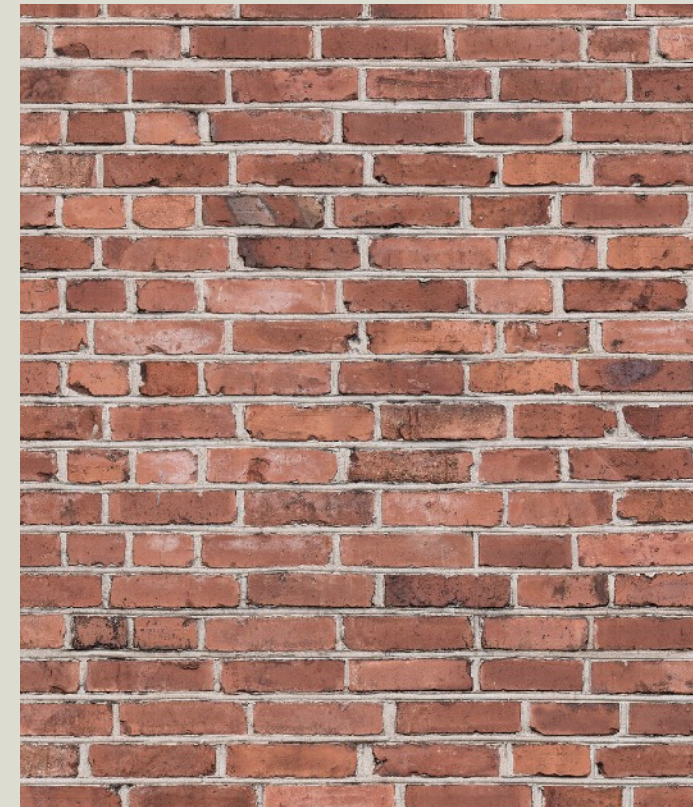
Safe for your home and
the environment



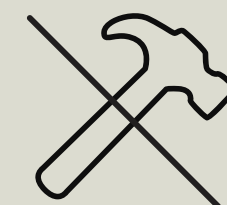
WHY BAMBOS

Flexible Installation
Without The Hassle

Can Install on Existing Wall



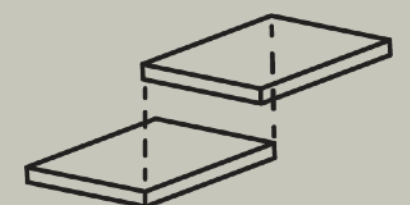
You can directly apply them to raw, unprepared walls without needing to do any hacking



Easy to Plan & Install



Simple and straightforward installation process



BAMBOS WALL
PANEL



Comparison

to other building materials in the market

Features



Plywood / Formega /
MDF Board Wall Panel



BAMBOS

Material

Made by Wood Fibre /
Thin Layer of Wood

Made by Bamboo Fibre

Max. Height

2.4 m

4.2 m
Less jointing

Density

0.4 - 0.6g/cm²

0.75g/cm²
More Durable

Sustainability

Harmful Substances
Often has a strong smell (adhesive)

Non - Toxic Material & PUR Adhesive
Environmental Friendly

Features



Plywood / MDF Board
Wall Panel



BAMBOS

Waterproof

Non - Waterproof

100 % Waterproof

Fire Retardant

No

Yes

Anti Termite

No

Yes

Flexibility

Limited

Can moulded into a curved wall
By applying heat to the board
using a hot gun

Application of Bambos Wall Panel

Curved Wall



This can be achieved by applying heat to the board using a hot gun. Once heated, the board becomes malleable, allowing you to bend and shape it as per your needs.

Features




Plywood / Formega /
MDF Board Wall Panel



BAMBOS

Installation

- ▶ Precise cutting
- ▶ Apply Formega
- ▶ Apply Adhesive
- ▶ Extra Manpower 

Easy Installation
Ready made wall panel

Time Cost

100%

30%
Less time consuming

Pricing

100%

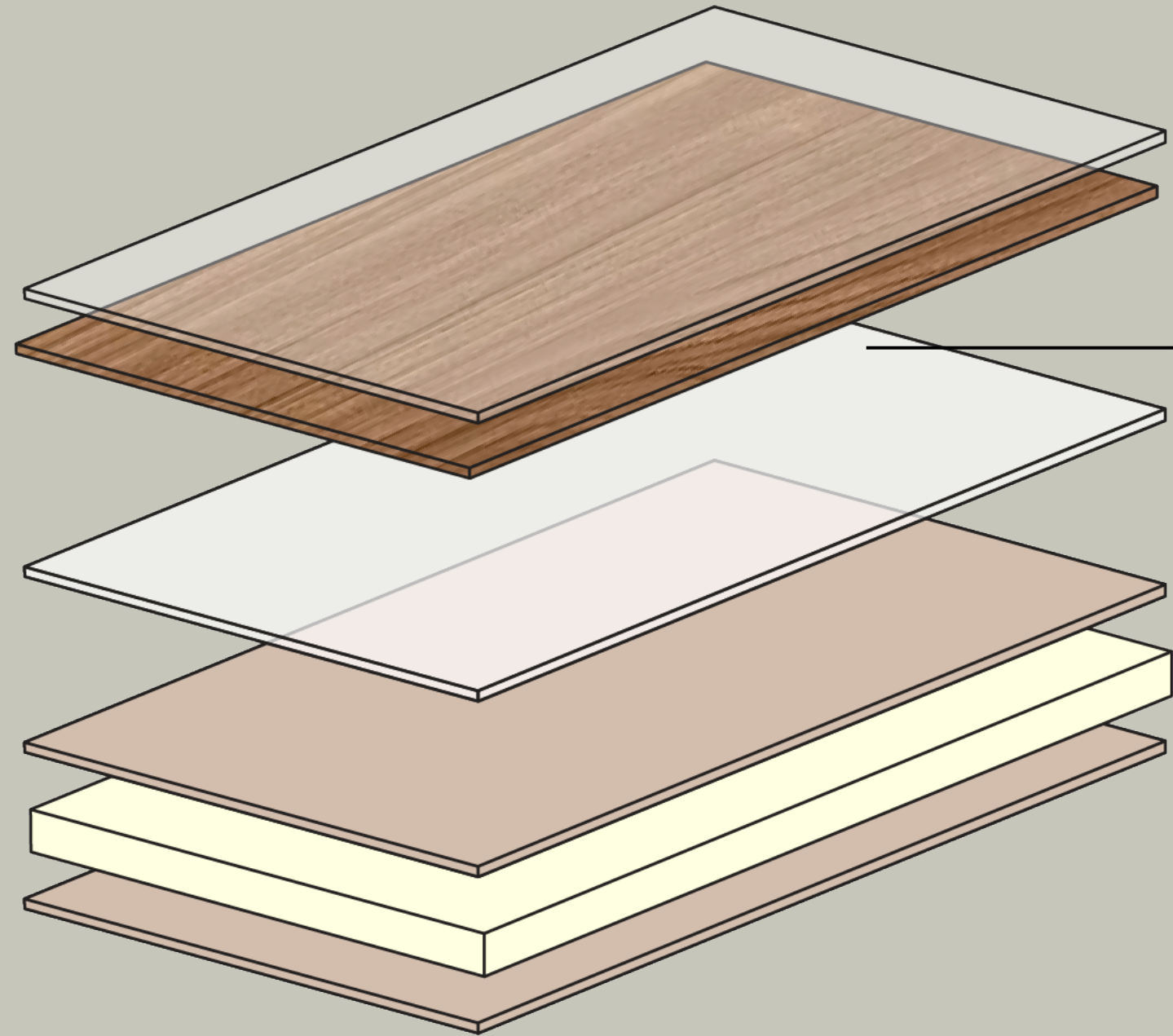
30%
Lower cost

Maintenance

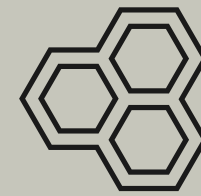
Peeling can occur over time

Long-lasting, Peel-resistant Finish
PUR adhesive

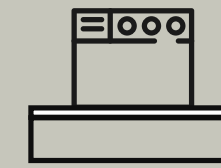
PUR Hot Melt Adhesive



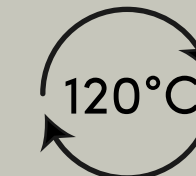
PUR HOT MELT
ADHESIVE



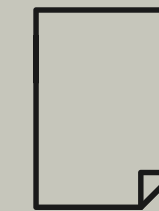
High performance
adhesive bond



Even application
with specialised
machine



Melts only at
temperature of
120 degree



Peel - resistant



Non - toxic



Odourless



Green & Safe to use

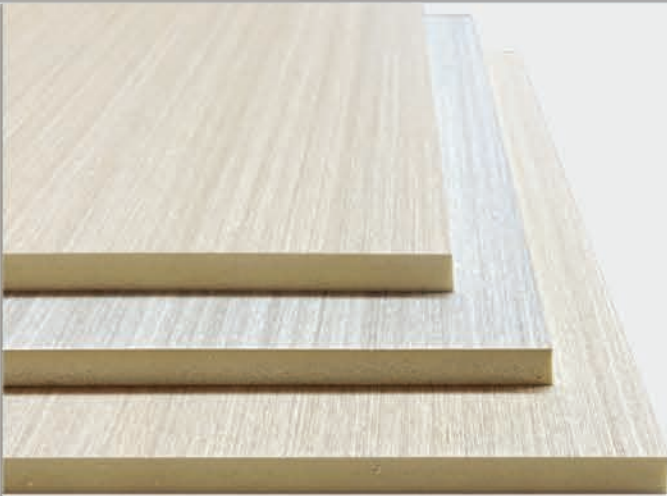


Waterproof

Features



Bamboo Charcoal
Wall Panel



BAMBOS

Material



Made by recycle particle
+ bamboo & charcoal powder

Made by bamboo fibre

Colour

Black

Black colouring to cover up the
colours of recycle particle

Raw Bamboo Colour

Costing

Lower

Due to recycle material

Affordable

Materials are new and uniform

Grade

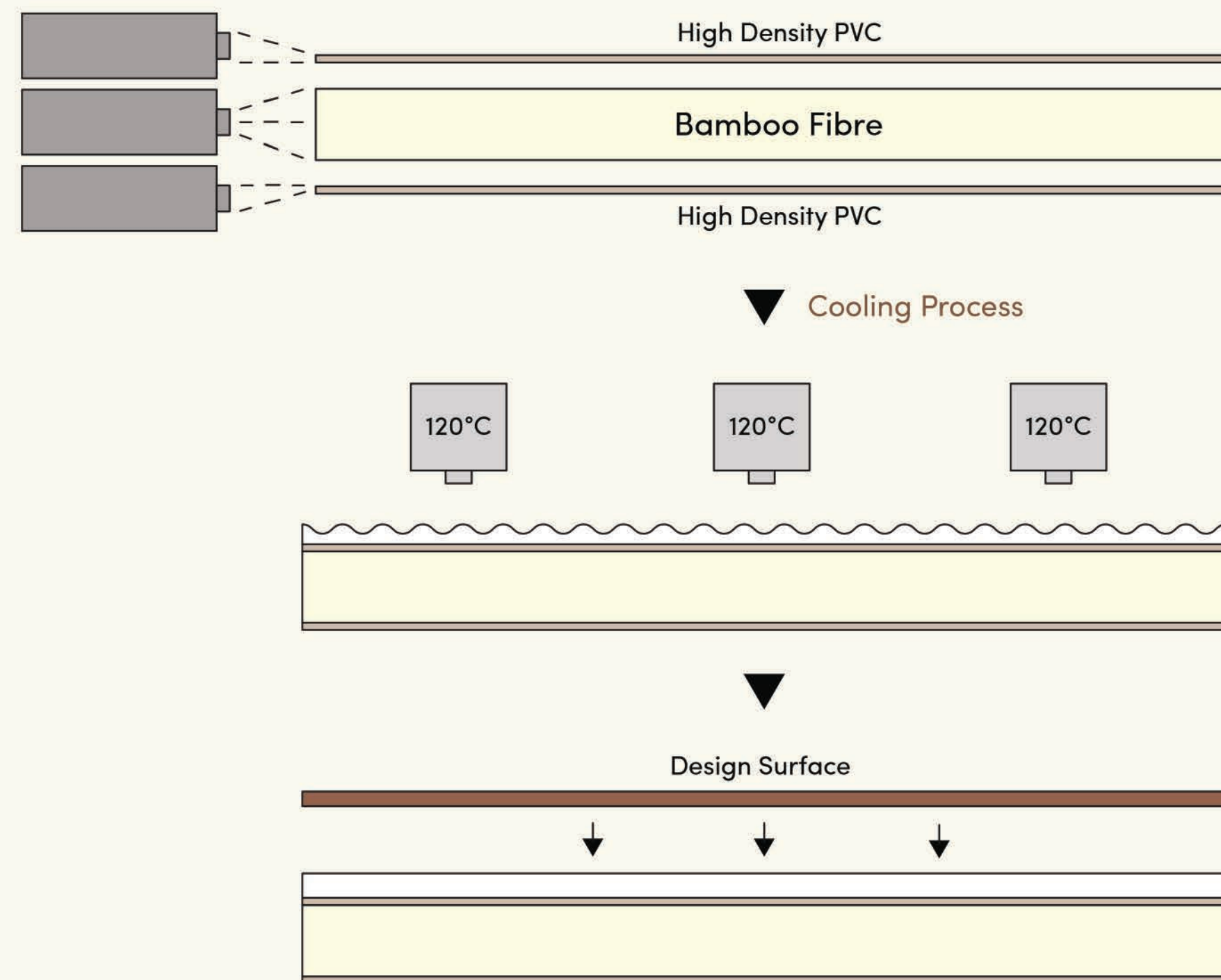
Material has been downgraded

To keep the price low

Excellent grades

For strength & durability

HOW BAMBOS WAS MADE



1 Manufacturing

- Raw materials are melted in high temperature
- Sprayed materials are bond together

2 Adhesive

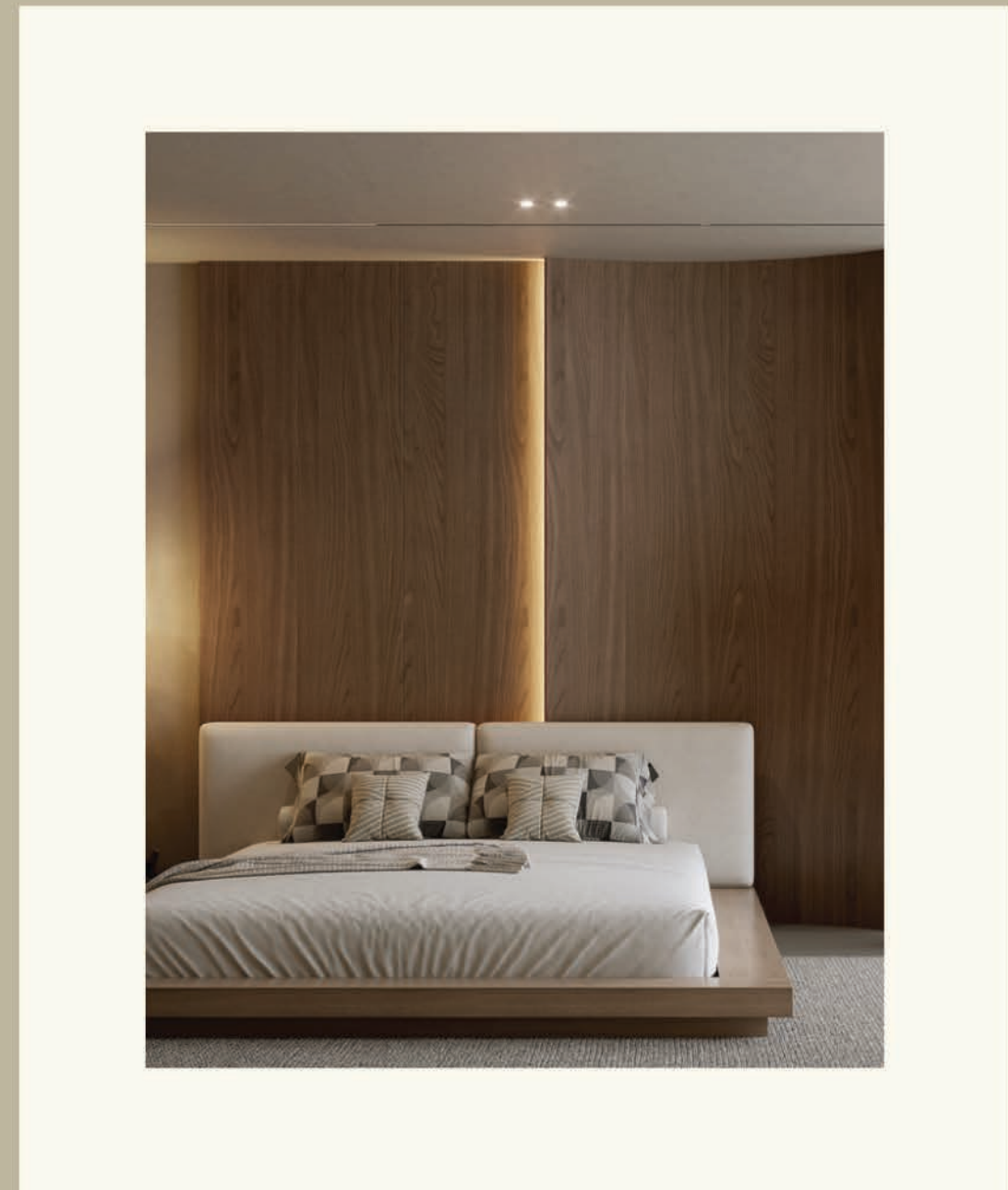
- PUR adhesive bond are applied

3 Design

- Design surface are applied
- Water-based printing (Environmentally friendly)

Design

Material Surface of Bambos Wall Panel



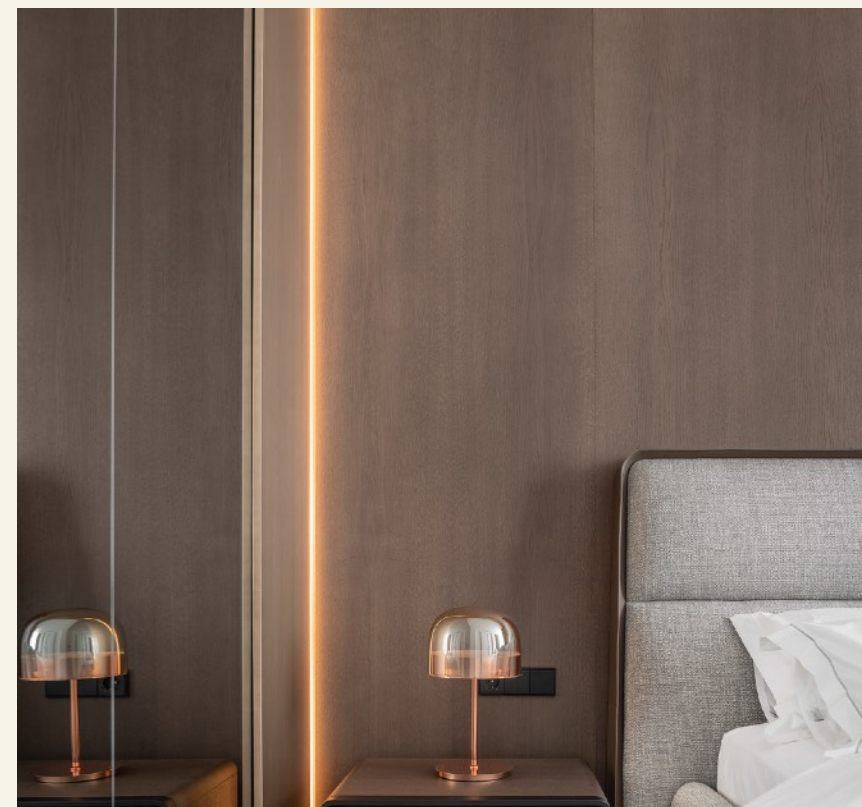
MATERIAL SURFACE

Nano Skin Series



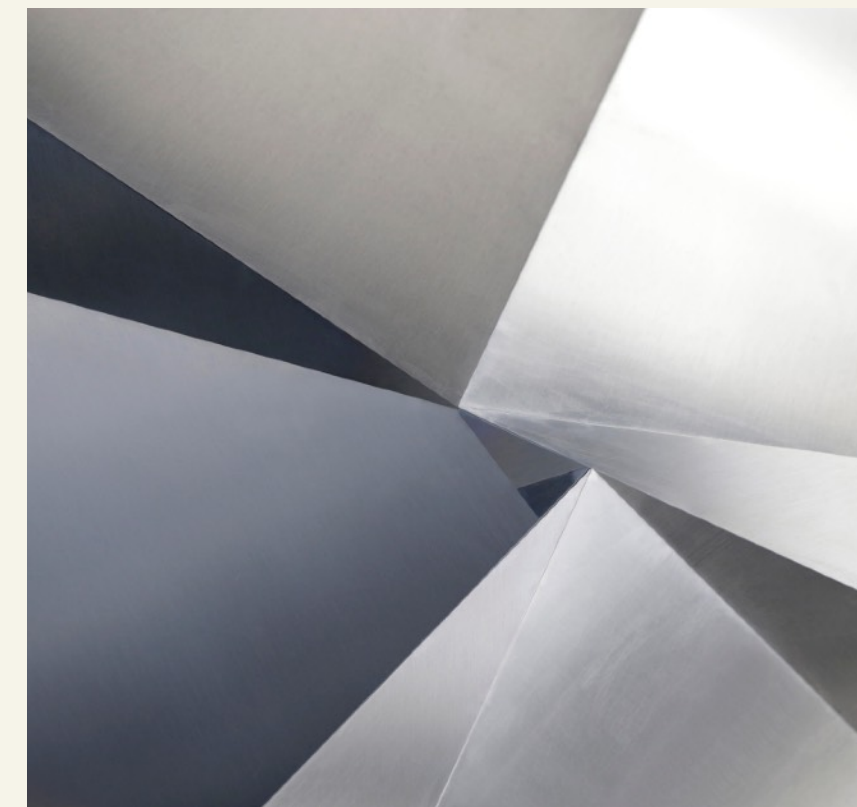
- Low light reflectivity
- Matt finish with a warm texture
- Easy to maintain & process

Wooden Series



- Timeless design element
- Matt finish / texture finish

Metallic Series



- Unique visual effect
- Distinct, shimmering look

Texture Series



- Leather finish, weave finish
- Create depth & dimension



ANTI-FINGERPRINT

WOODEN



White Fir



Urban



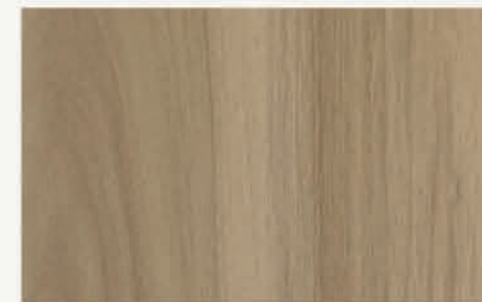
Sunbleached



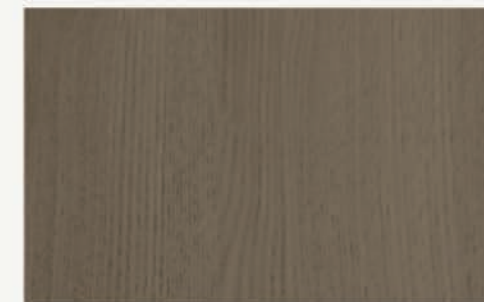
Sandalwood



Butternut



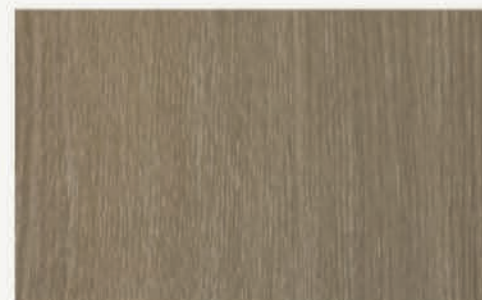
Maple



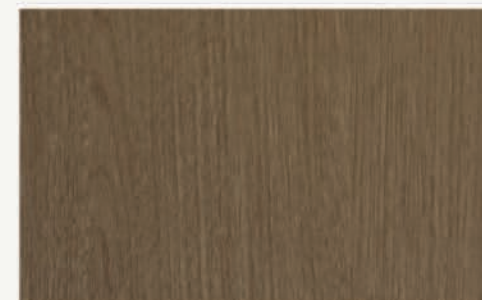
Briarsmoke



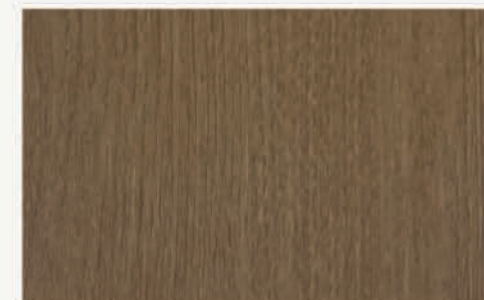
Willow Grey



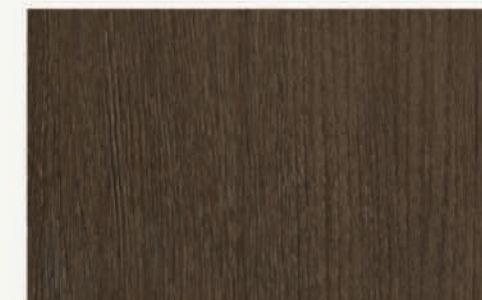
Ash



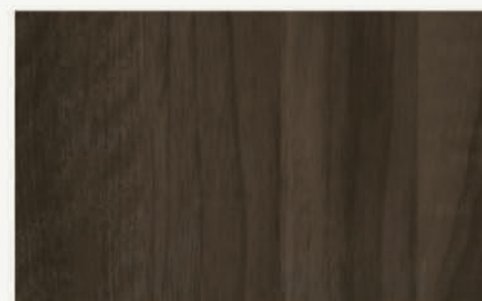
Almond



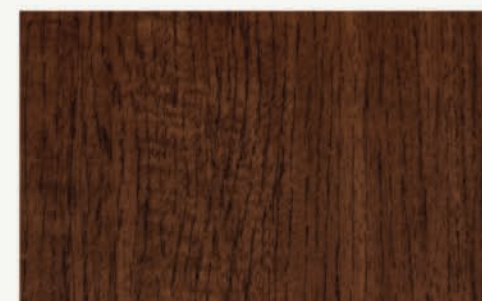
Walnut



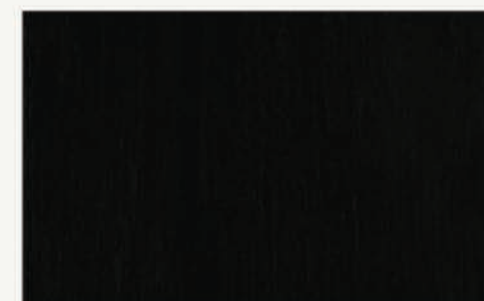
Teak



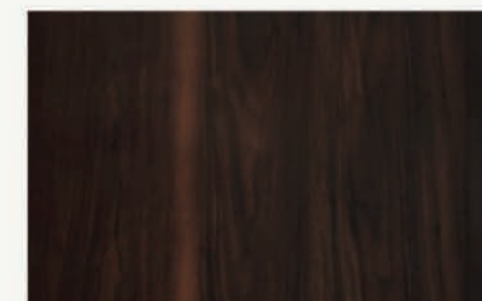
Espresso



Rosewood



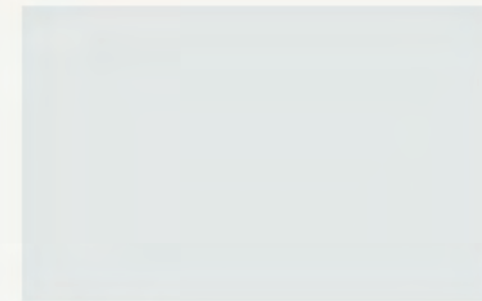
Black Ebony



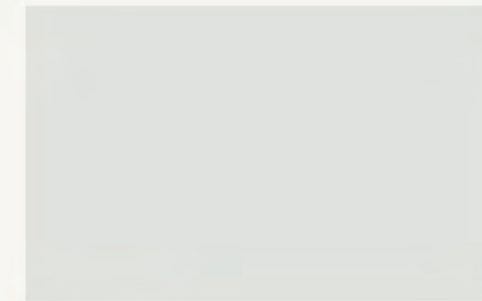
Anouk

MATERIAL SURFACE

NANO SKIN



Pure White



Light Chalk



Sky Blue



Blue Mist



Windy Blue



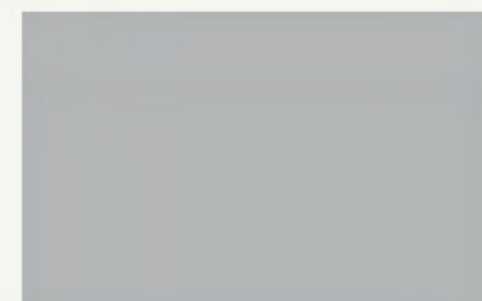
Stardew



Ash Berry



Vanilla



Ivory



Mauve



Latte



Palace Green



Army Green



Teal



Ruby Red



Autumn

NANO SKIN



Terracotta



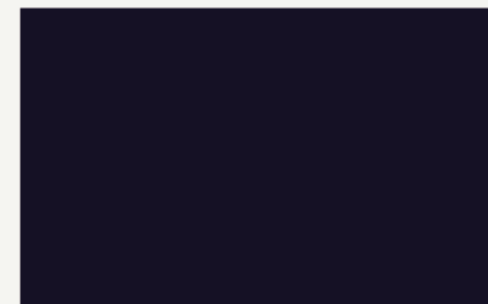
Graphite



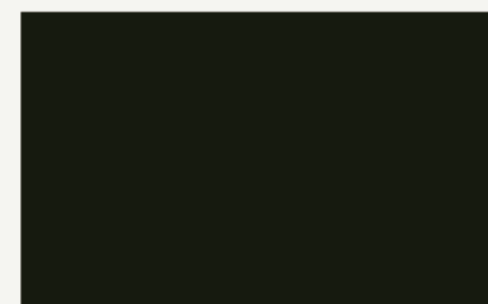
Charcoal



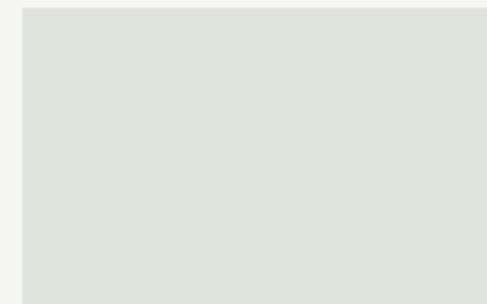
New Black



Midnight



Titanio



Soothing White



Pink Puff



Eden Blue



Sage



Elite Grey

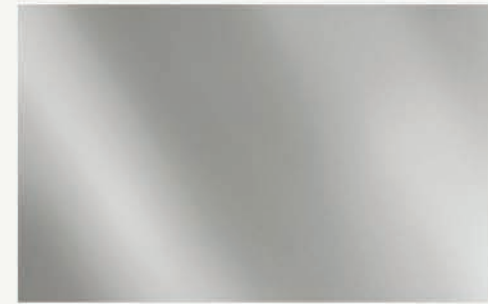


Misty



Iron Ore

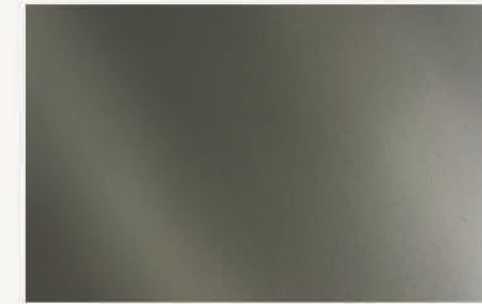
METALLIC



Silver Foil



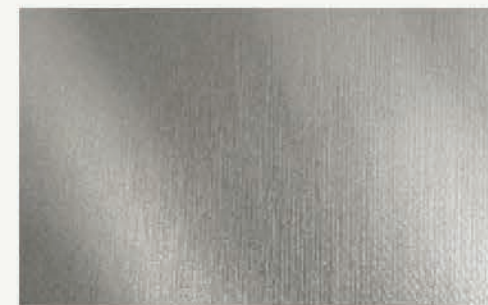
Brass Gold



Dark Copper



Gunmetal



Silver Chrome



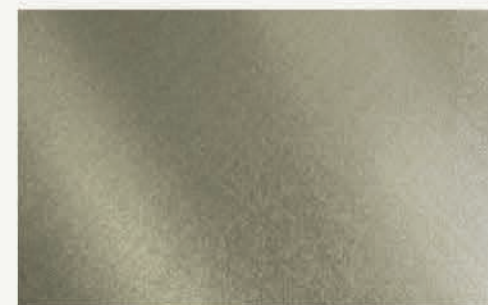
Satin Gold



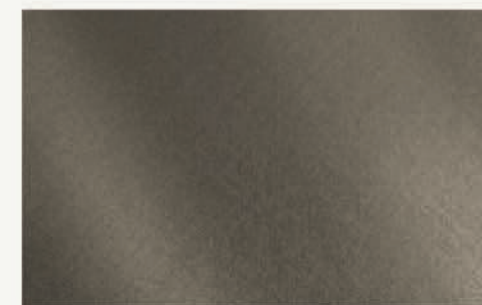
Metal Rose



Vista Gold



Bronze Gold



Dark Pewter

TEXTURE



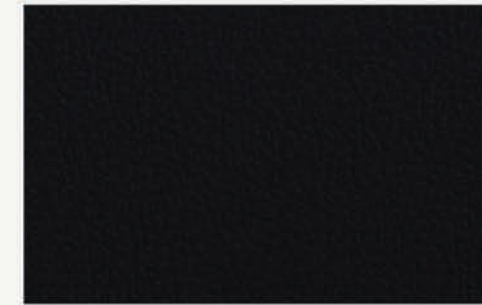
Milk Leather



Nude Leather



Sunrise Leather



Silent Leather



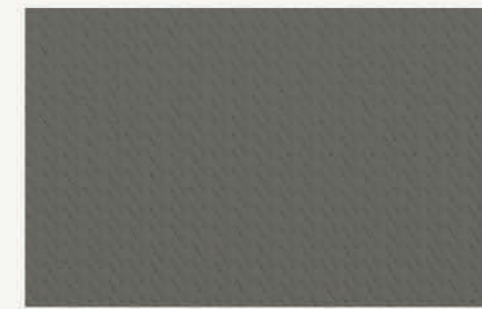
Dreamer Weave



Earthy Weave



Mocha Weave



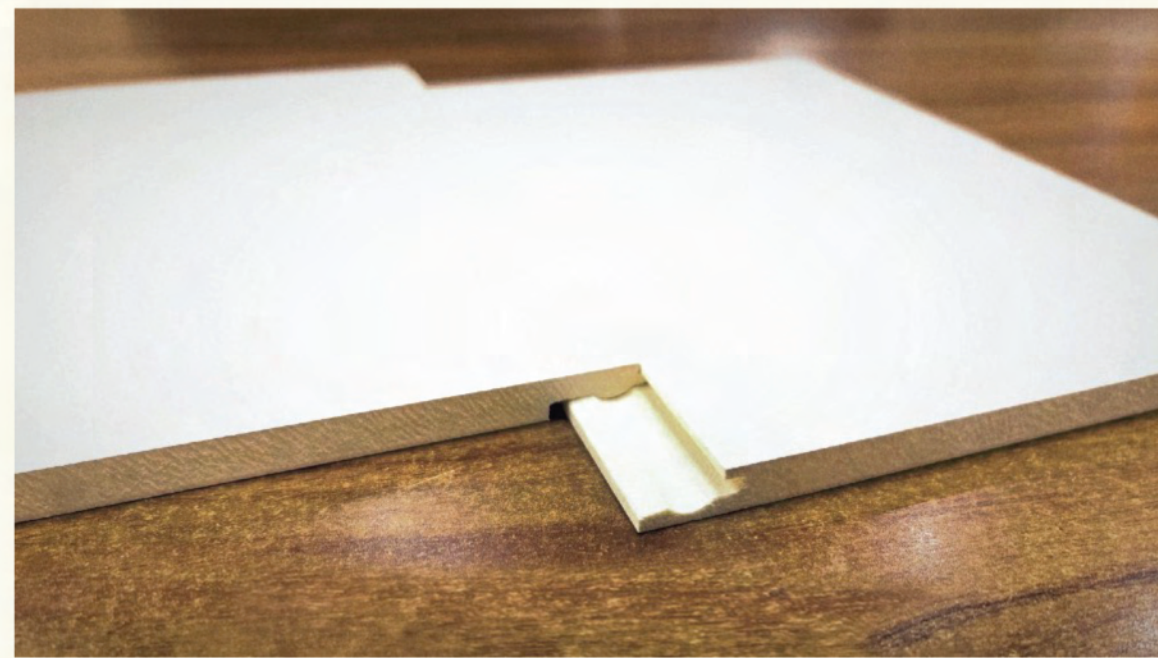
Nightfall Weave



Jointing

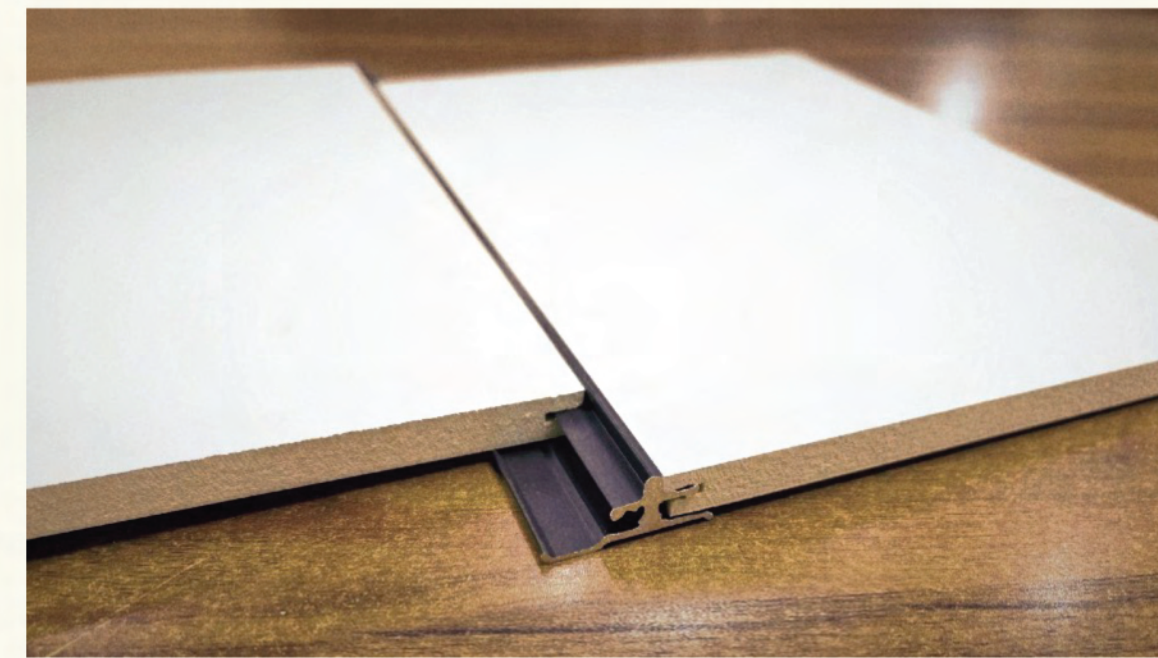
Between Bambos Wall Panels

Jointing between Bambos Wall Panel



Interlocking Joint

OR



Cyrene Aluminium Profile

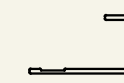


CYRENE

Aluminium Profile

With or without LED

For covering small gaps between
Bambos wall panel



LIGAN



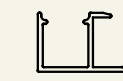
TEXA



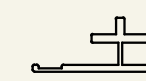
HOUSTON



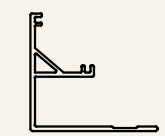
HILMA
FOR LED



FONTE
FOR LED



GROUND



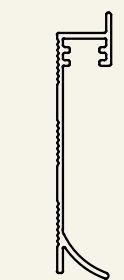
MAGNA
FOR LED



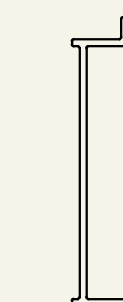
MOVANTE
FOR LED



BROSSO



GEORGIA
FOR LED



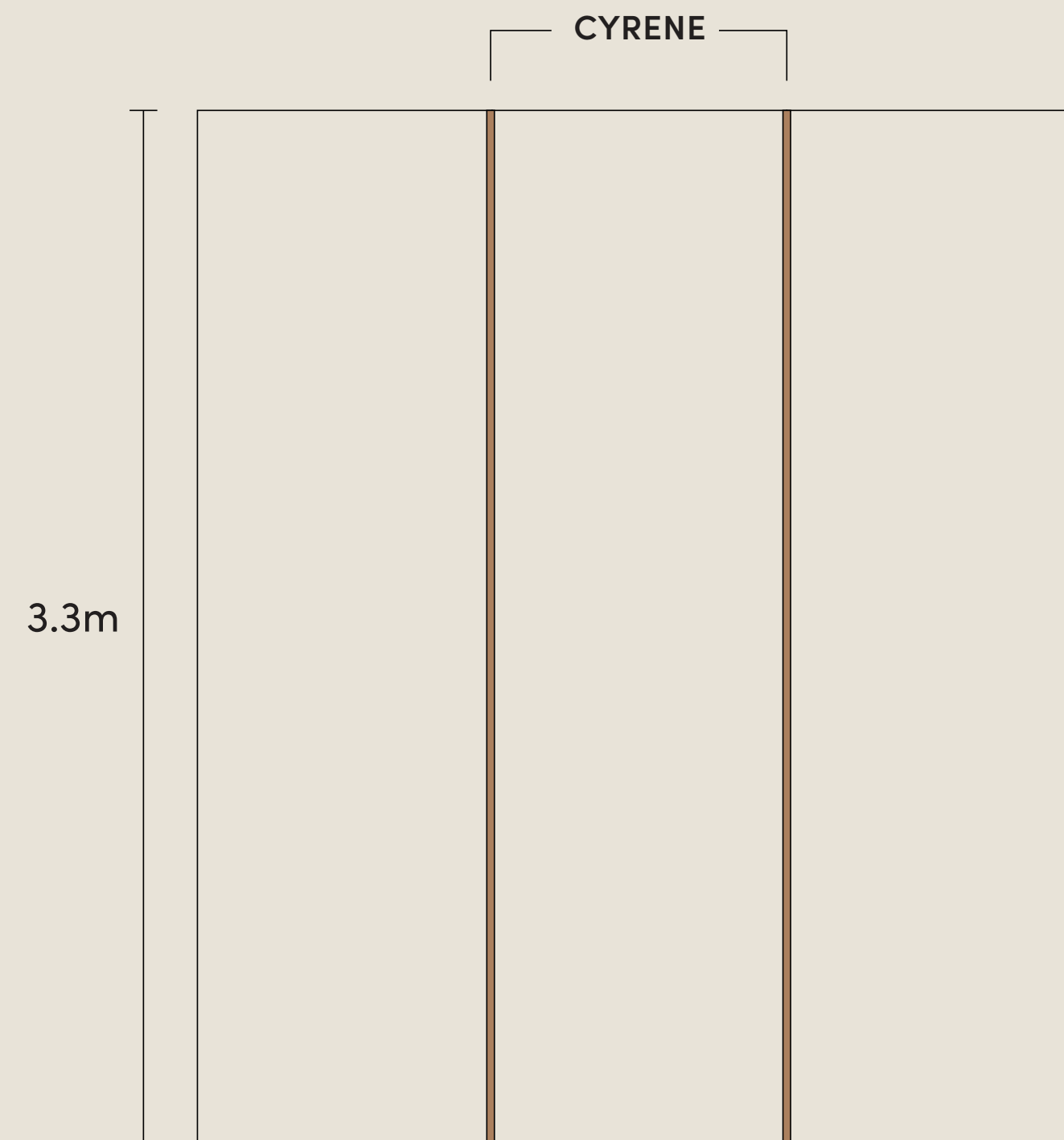
HURDLE



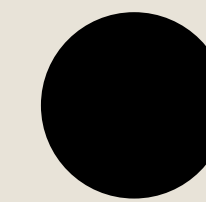
BURNE

SPECIFICATIONS

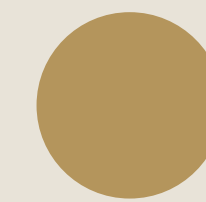
of Cyrene Aluminium Profile



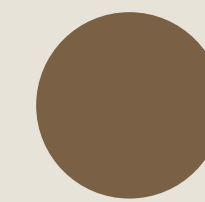
AVAILABLE COLOUR



Matt Black



Frosted Gold



Dark Bronze

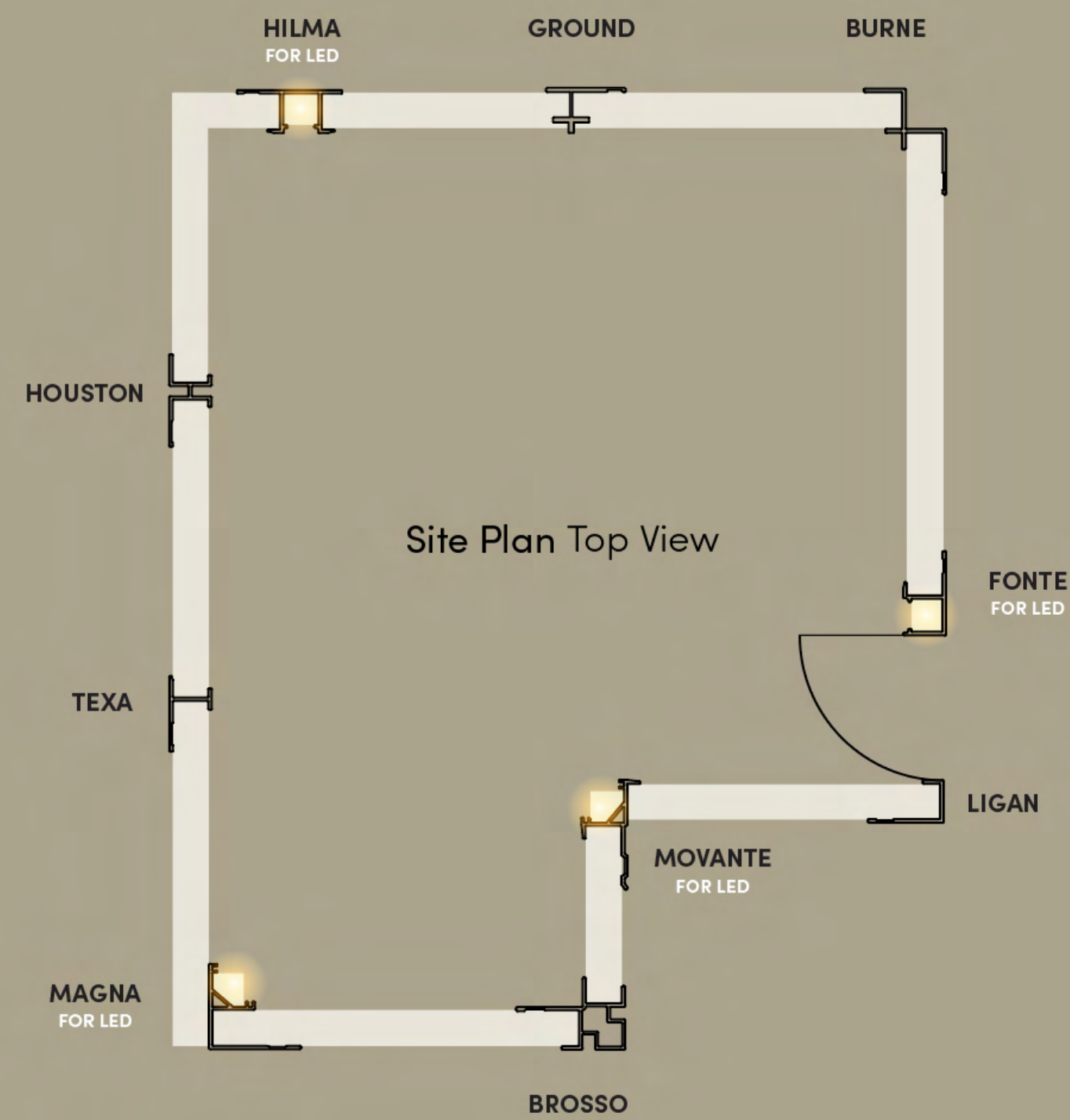
Material	Length per pcs
6063 - T5 Aluminium	3.3m



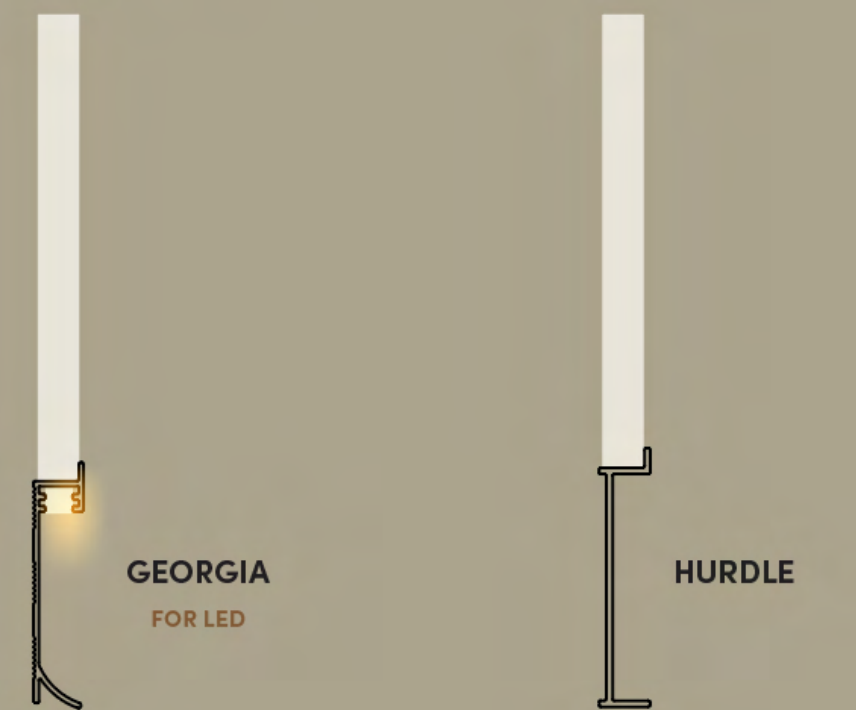
ALUMINIUM PROFILE

Application of Cyrene profiles

- ▶ Functional & versatile
- ▶ Can be used in array of applications



Side View



CYRENE



HOW WE MAKE A DIFFERENCE

- We specialize in the process of bamboo wall panel finishing
- No longer need to worry about lengthy waiting times
- No more risk on damaged goods
- No need to face the challenges of returns & shipment
- No need large warehouse spaces and the risks associated with bulk orders
- Quality, convenience, peace of mind - all in one package

THANK YOU