



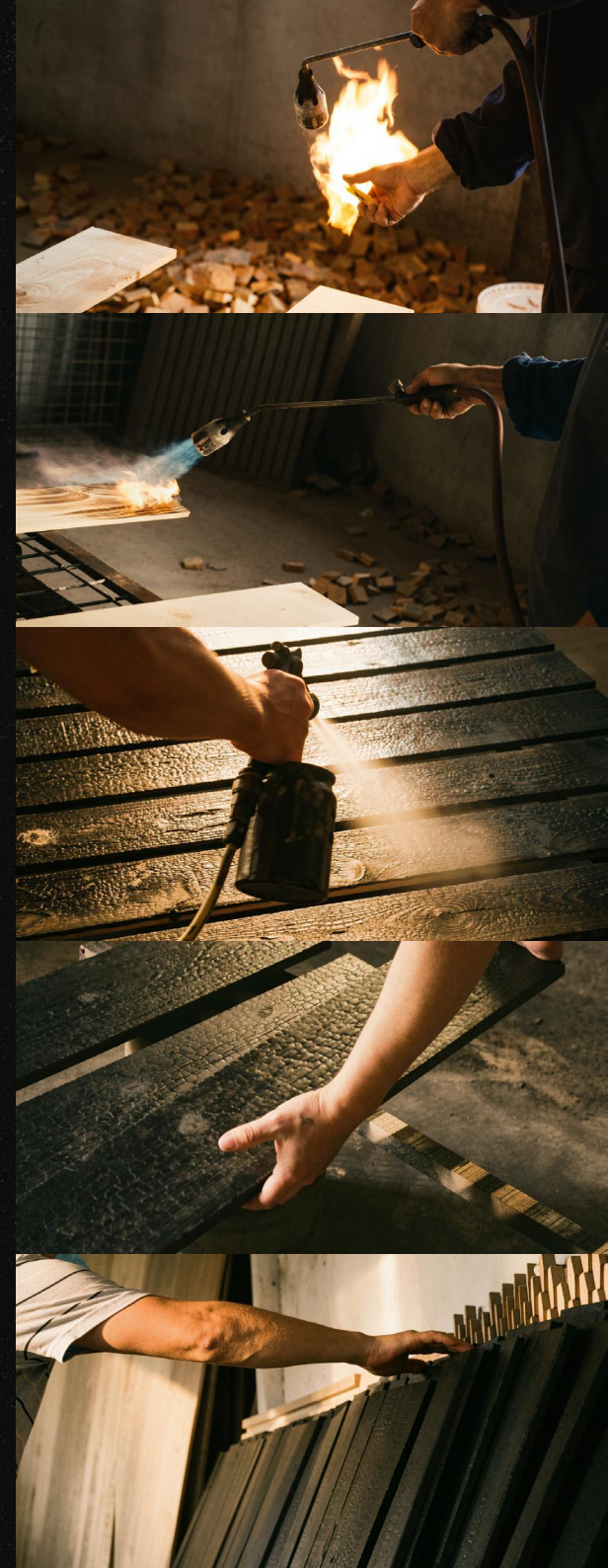
2026 MUMU DESIGN

EXTERIOR WOOD SOLUTIONS

SHOU SUGI BAN: ANCIENT CRAFT, TIMELESS CHARACTER

Rooted in centuries-old Japanese craftsmanship, Shou Sugi Ban—traditionally known as Yakisugi—is a wood preservation technique that uses controlled fire to char the surface of timber. Originally developed to improve the wood's resistance to moisture, insects, and weathering, the process also creates a distinctive texture and deep carbonized finish.

Today, this time-honored technique is refined for contemporary architecture, bringing natural character, durability, and timeless visual depth to exterior cladding, interior walls, and custom wood applications.



FINNISH PINE — U/S GRADE VS. SF GRADE

FINNISH PINE GRADE COMPARISON

01

U/S GRADE

APPEARANCE	Cleaner surface, more uniform grain and color
KNOTS	Fewer and smaller knots
FEATURE	Premium look, smooth and consistent
RECOMMENDED USE	High-end visible applications requiring a cleaner appearance

02

SF GRADE

APPEARANCE	More natural appearance with visible knots and color variations
KNOTS	More knots and larger knots allowed
FEATURE	Natural wood character, better cost efficiency
RECOMMENDED USE	Projects preferring a natural wood look with better cost performance

WHERE IT IS USED



CEILING



WALL CLADDING



FENCES



WOOD SHINGLES

MUMU DESIGN is a leading manufacturer specializing in high quality wooden products that artfully blend nature, tradition, and modernity. We focus on the high-end building materials market, serving overseas contractors and factories. We are committed to customized solutions, superior quality and innovative design.

SURFACE TEXTURE OPTIONS



Surface:
Brushed



Surface:
Brushed and Embossed



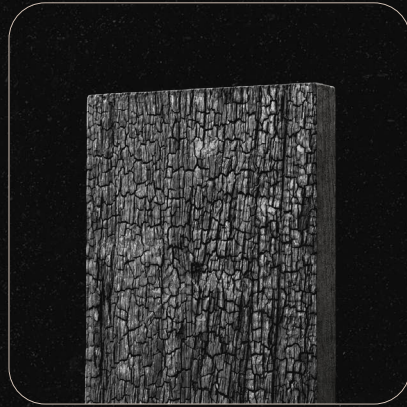
Surface:
Embossed

SPECIFICATION: 135 × 20 × 4000mm, can custom size

WOOD SPECIES



MATERIAL:
**Finnish Pine
Wood**



MATERIAL:
Bamboo



MATERIAL:
Yellow Cedar



MATERIAL:
Larch

SPECIFICATION: 135 × 20 × 4000mm, can custom size

COLOR OPTION



S01

Color : Natural



S02

Color : Weathered Grey Color



S03

Color : Light Purple



S04

Color : Matte Brown



S05

Color : Light Coffee Color



S06

Color : Rosewood Color



S07

Color : Beige Grey



S08

Color : Light Honey Color



S09

Color : Smoked Walnut



S10

Color : Deep Warm Brown









JOINT PROFILE OPTIONS



Tongue & Groove (Regular)



V-groove



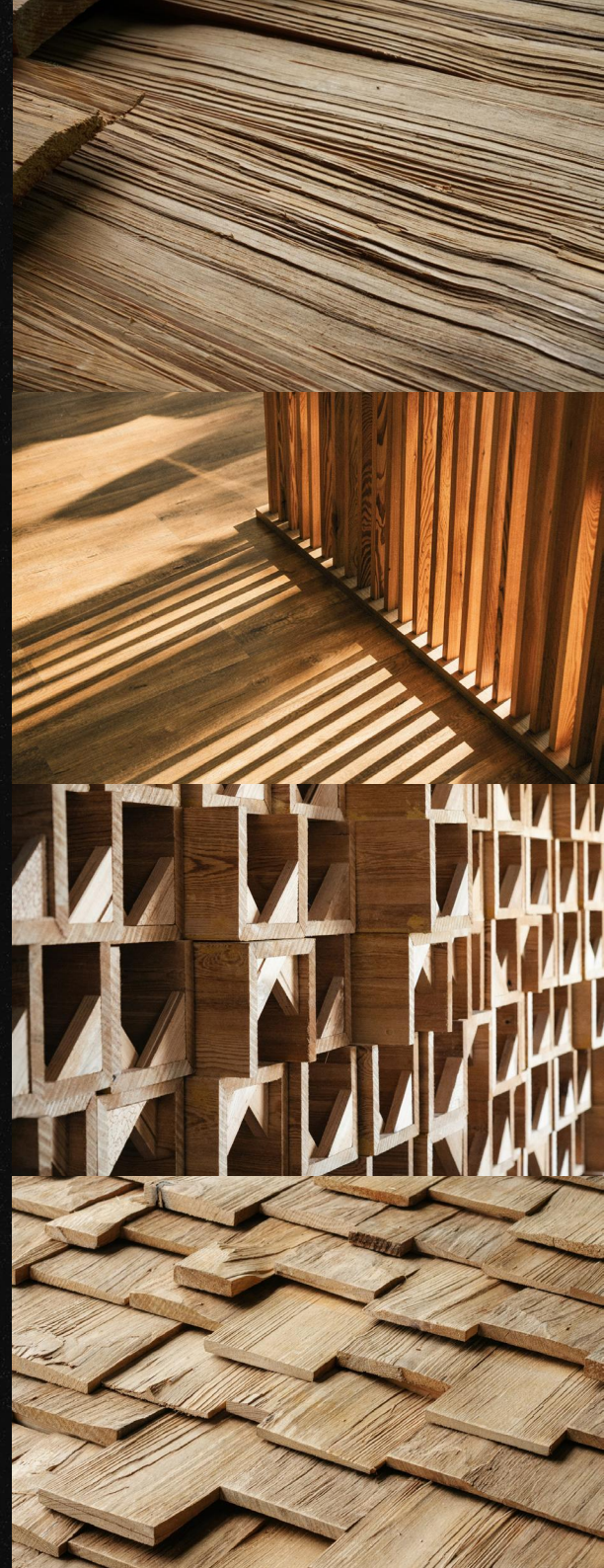
Interlocking



Shiplap

The language of timber does not end at the surface. From charred textures to warm natural finishes, it continues through the elements that quietly shape a space. Slatted partitions filter light and define boundaries; decorative beams establish rhythm overhead;

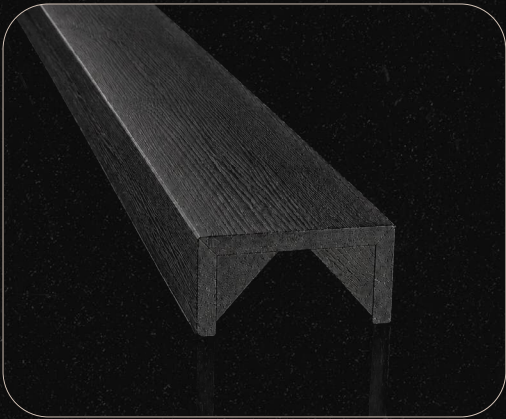
hand-split shingles build depth through repetition and shadow. Different in form yet connected by the same material language, these custom elements carry the character of wood beyond cladding and naturally into architecture.



Decorative Timber Beam

MATERIAL: Deep Carbonized Finnish Pine Wood

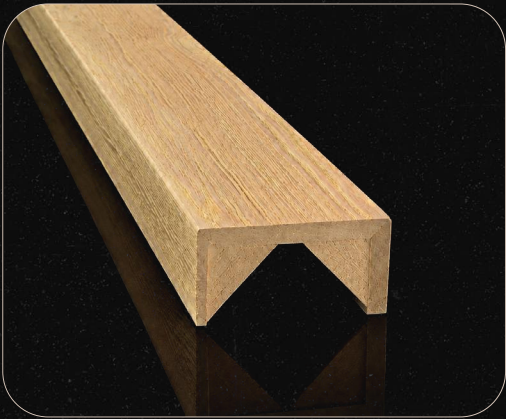
SPECIFICATION: Custom Dimensions



B01
Color: Charcoal Black



B02
Color: Weathered Grey



B03
Color: Natural



B04
Color: Walnut Brown

Color: Decorative Timber Beam

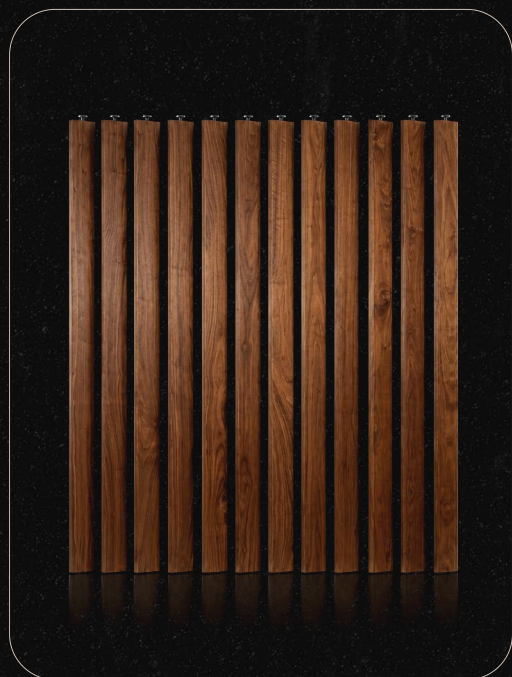
MATERIAL: Carbonized Timber

SPECIFICATION: Custom Dimensions



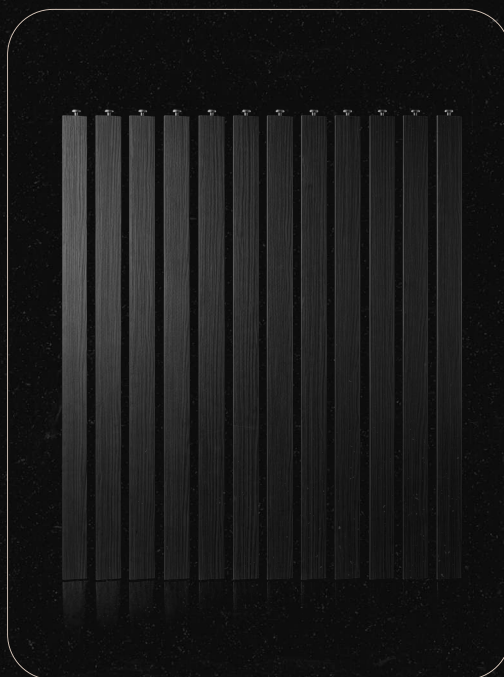
MATERIAL: Carbonized Timber

SPECIFICATION: Custom Dimensions



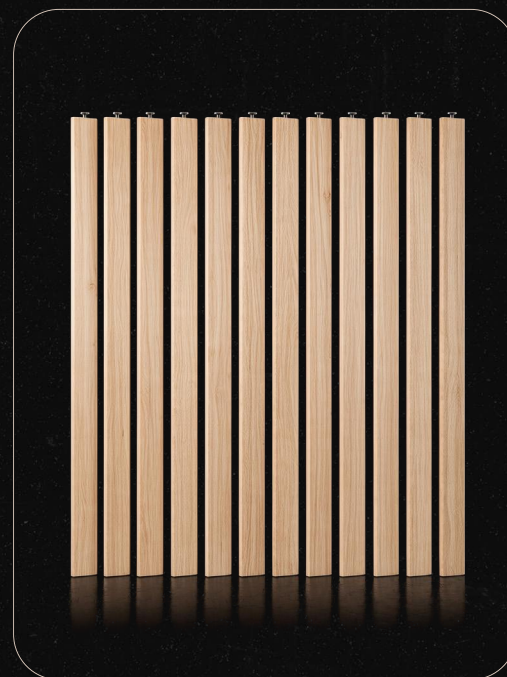
P01

Color : Walnut Brown



P02

Color : Black



P03

Color : Natural

MATERIAL: Carbonized Timber

SPECIFICATION: Custom Dimensions



Carbonized Timber Shingles



Handcrafted Texture

Smooth Finish

Handcrafted Texture

MATERIAL: Carbonized Timber Shingles

SPECIFICATION: Custom Dimensions



SH01

Color : Black



SH02

Color : Natural



SH03

Color : Coffee Brown

Handcrafted Texture

MATERIAL: Carbonized Timber Shingles

SPECIFICATION: Custom Dimensions



Smooth Finish

MATERIAL: Carbonized Timber Shingles

SPECIFICATION: Custom Dimensions



SH04

Color : Black



SH05

Color : Natural



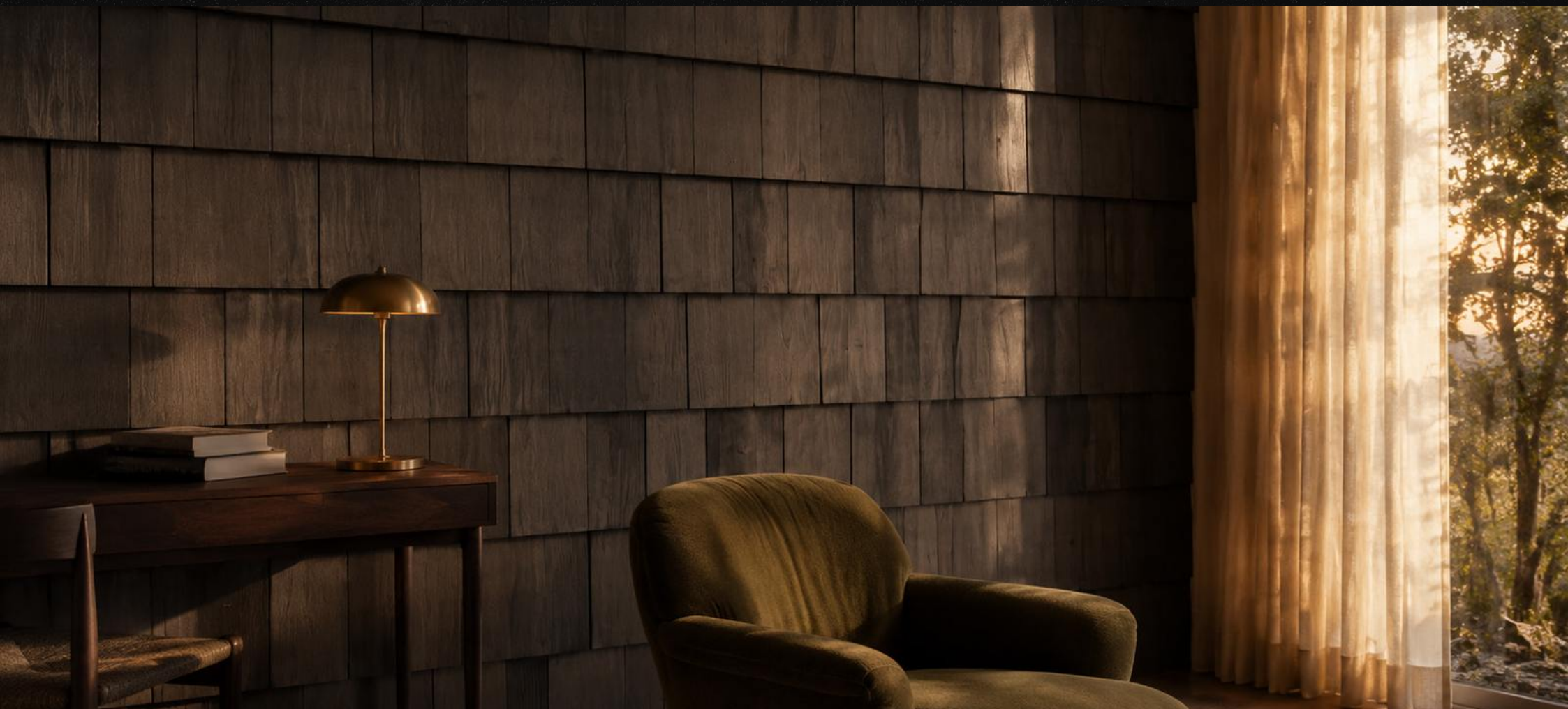
SH06

Color : Coffee Brown

Smooth Finish

MATERIAL: Carbonized Timber Shingles

SPECIFICATION: Custom Dimensions



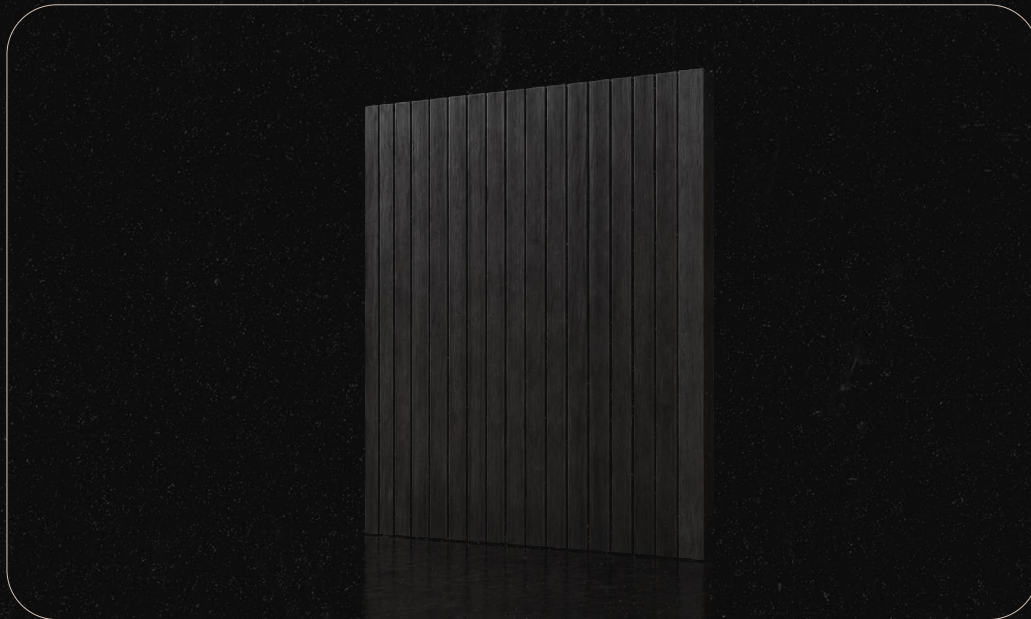


Fence

Column

MATERIAL: Carbonized Timber
SPECIFICATION: Custom Dimensions

Fence



F01

Color : Charcoal Black

Column



F02

Color : Charcoal Black

F03

Color : Weathered Grey

F04

Color : Natural

F05

Color : Walnut Brown

MATERIAL: Carbonized Timber

SPECIFICATION: Custom Dimensions





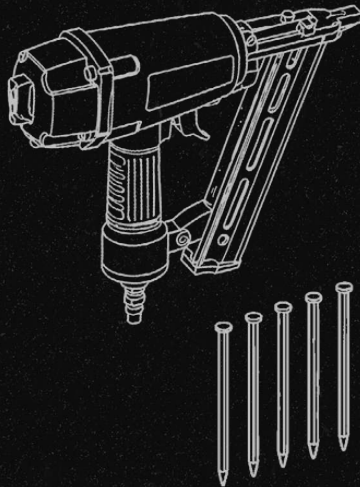
MUMU DESIGN — Carbonized Timber Elements. Define Space. Shape Character.

From slatted partitions and decorative beams to hand-split shingles, each custom-made element brings the warmth, texture and rhythm of timber into architectural space.

How to install wall panels

Tools assist installation

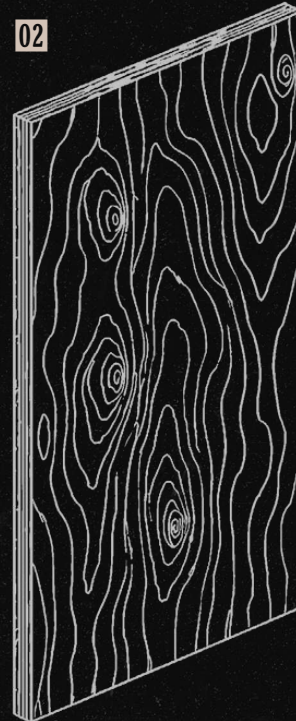
01



1. Tools Required:

Nail gun and stainless steel nails

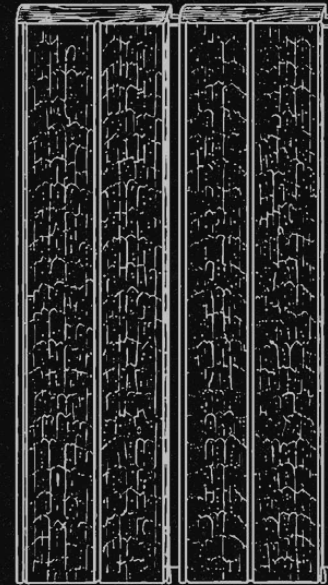
02



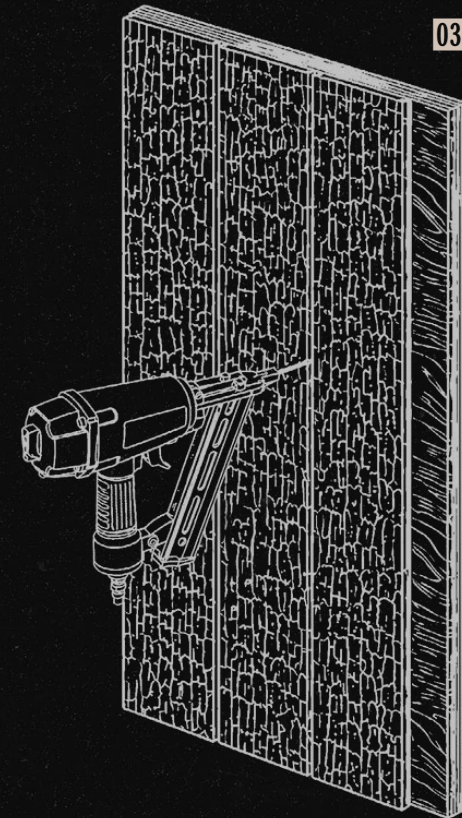
2. Substrate Requirement:

Plywood backing

03



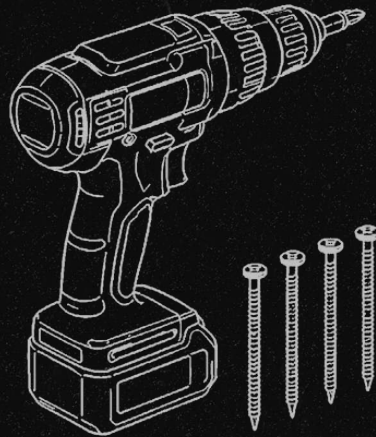
03



3. Installation:

Align and interlock the tongue-and-groove edges of adjacent wall panels. Secure the panels to the plywood backing by driving stainless steel nails through the panel surface.

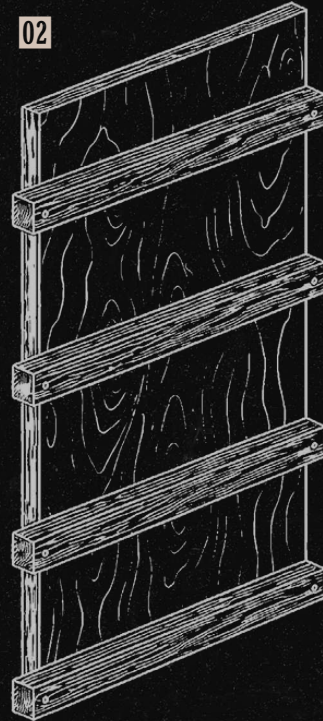
01



1. Tools Required:

Electric screw gun and stainless steel screws

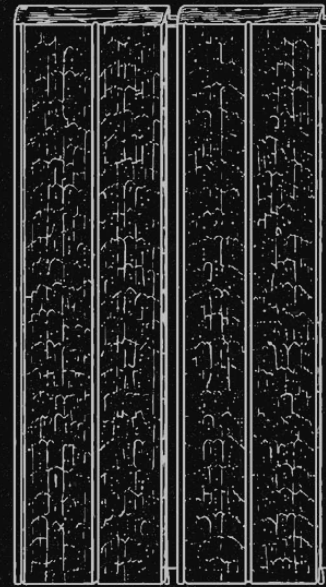
02



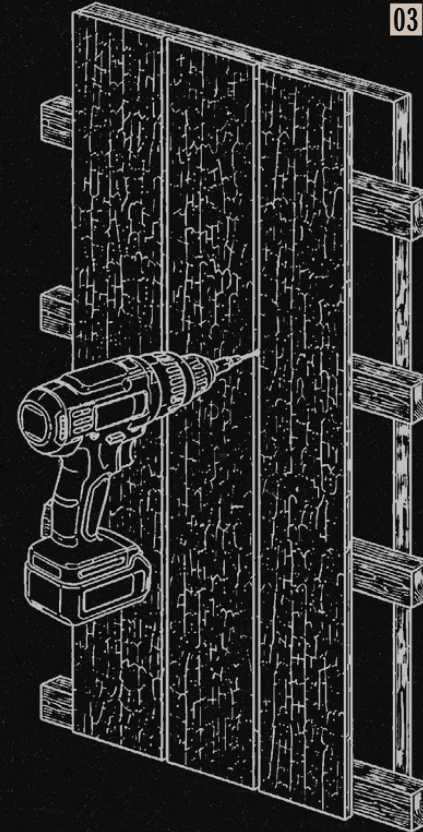
2. Substrate Requirement:

Plywood backing with timber battens

03



03

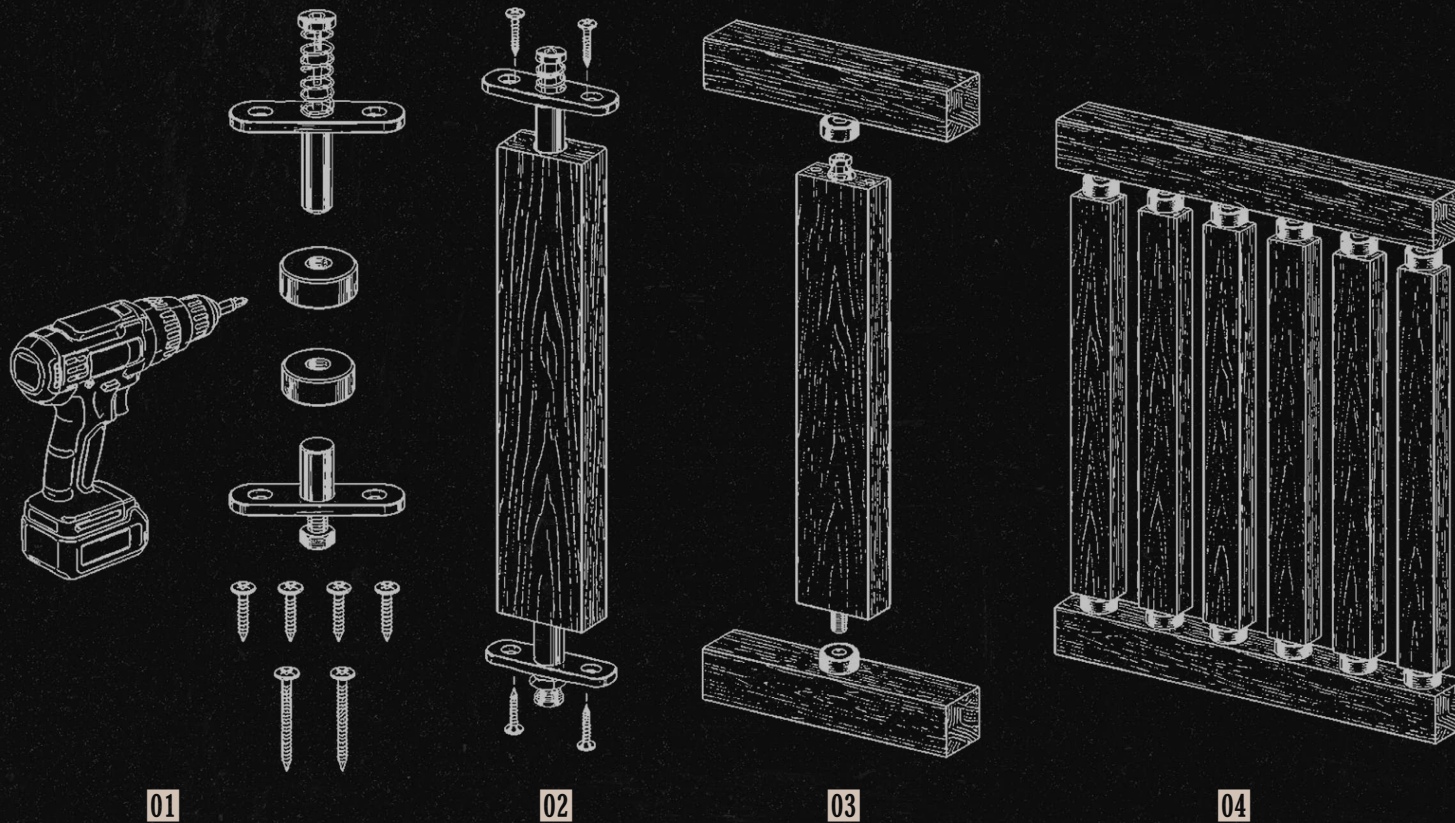


3. Installation:

Align and interlock the tongue-and-groove edges of adjacent wall panels. Secure the panels with stainless steel screws driven into the timber battens. Install the battens at approximately 1,000 mm centres.

How to Install Timber Slat Partitions

Hardware & Installation Guide



1. Prepare Tools and Hardware:

Prepare the power drill, screws, pivot brackets, bushings, and other installation hardware. Check that all components are complete.

2. Attach the Pivot Brackets:

Secure the pivot brackets to the top and bottom of the timber slat, ensuring that both pivot points are vertically aligned.

3. Install the Timber Slat:

Fit the upper and lower bushings into the corresponding positions on the rails. Align the pivots with the bushings and install the timber slat between the rails.

4. Complete and Inspect the Installation:

Install the remaining timber slats in sequence. Check that they are evenly aligned, securely fixed, and able to rotate smoothly.

SEE THE COLOR. FEEL THE TEXTURE.



Explore our curated Shou Sugi Ban finishes and experience the authentic color, grain and texture before selecting for your project.

↓ REQUEST YOUR SAMPLE BOX ↓

MUMU DESIGN

Jerry@mumu-ing.com / E-mail

0086-769-21665517 / Tel

www.mumuwoodwork.com



Dongguan Mumu Woodwork Co., Ltd.

Production base:

No. 100, Mingzhu Road, Shatian Town, Dongguan City, Guangdong Province, China

Sales Base:

Room 2602, Building 9B, Huanyu Huijin Center, Nancheng Street, Dongguan City, Guangdong Province