

[www.studiohomedecors.com](http://www.studiohomedecors.com)

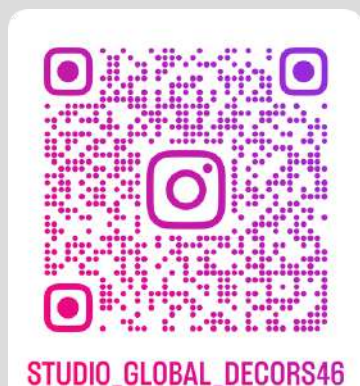


**STUDIO GLOBAL DECORS  
PVT. LTD.**

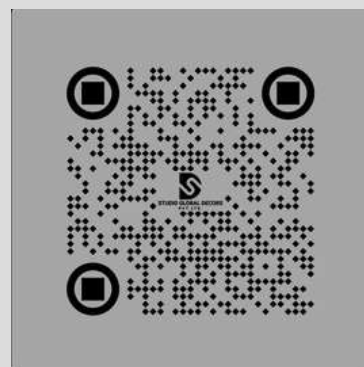
# WPC LOUVERS PANELS



Studioglobaldecors



Instagram



Website

## Studioglobaldecors pvt.ltd.

Address:- Mani Casadona, Unit No.5WS7B, 5<sup>th</sup> Floor, West Tower, Action Area II, Newtown, North 24 Parganas-700156

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**At Studio Global Decors Private Limited**, we manufacture high-quality WPC Louvers Panels that combine elegant aesthetics with long-lasting durability. Designed for modern interior and exterior applications, our louvers bring a sophisticated architectural finish to residential, commercial, hospitality, and corporate spaces.

Crafted using advanced manufacturing technology and premium-grade raw materials, our WPC louvers offer exceptional strength, moisture resistance, termite protection, and low maintenance performance. With luxurious textures, rich finishes, and precision engineering, our panels are the perfect solution for stylish wall elevations, ceilings, feature walls, facades, and decorative installations.

Our manufacturing process ensures dimensional accuracy, smooth surface finishing, and superior durability, making every panel a symbol of quality and modern craftsmanship. We focus on innovation, design flexibility, and customer satisfaction to deliver products that meet international quality standards.



# WPC LOUVERS – MULTI-LAYER DETAILS

DETAILED LAYER BREAKDOWN OF THE PRODUCT

**FINAL PRODUCT**  
Assembled Louvers

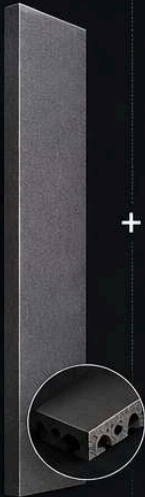


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1

## BASE CORE (WPC CORE)

Provides structural strength, stability and main body.



Material:  
Wood Powder +  
Plastic (PE/PVC)  
Composite

Finish: Raw matte

+

2

## BASE COLOR LAYER (PRIMARY)

Adds the fundamental color and hides the core material.



Material:  
PVC/ASA Co-extrusion  
or Color Masterbatch  
Layer

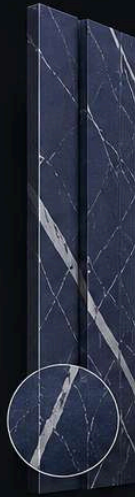
Finish: Smooth matte

+

3

## MARBLE VEIN LAYER (THICK)

Bold, wide vein pattern for natural stone appearance.



Material:  
High-definition Printing  
or Co-extruded  
Decorative Layer

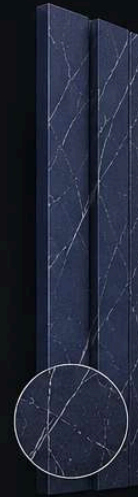
Finish: Textured

+

4

## MARBLE VEIN LAYER (THIN)

Fine, delicate veins for realistic and natural stone details.



Material:  
High-definition Printing  
or Co-extruded  
Decorative Layer

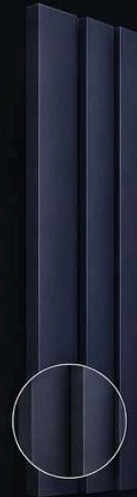
Finish: Fine Texture

+

5

## SHADOW / DEPTH LAYER

Creates groove shadows and depth for a more 3D and realistic look.



Material:  
Special Co-extrusion  
or Shadow Layer

Finish: Matte

+

6

## SURFACE PROTECTIVE LAYER (TOP COAT)

Protects against UV, scratches, stains and weathering.



Material:  
UV Resistant Coating  
(ASA/PU)

Finish: Matte / Low Sheen



**UV RESISTANT**  
Prevents fading  
and discoloration



**WEATHERPROOF**  
Excellent resistance  
to moisture, rain  
and humidity



**SCRATCH RESISTANT**  
Durable surface  
against daily wear  
and scratches

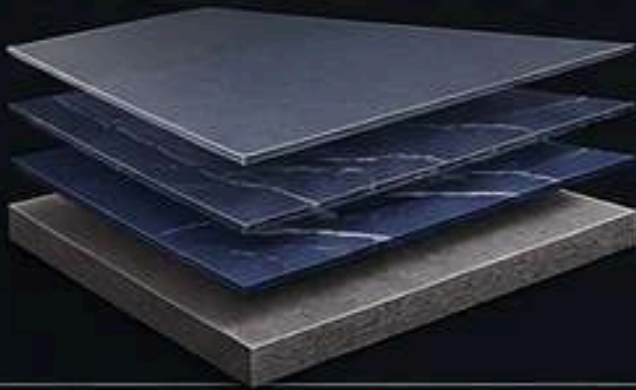


**ECO-FRIENDLY**  
Made from recycled  
wood and plastic  
composite



**LOW MAINTENANCE**  
Easy to clean,  
no painting  
or polishing

## LAYER STRUCTURE OVERVIEW



- ⑥ Surface Protective Layer
- ⑤ Shadow / Depth Layer
- ④ Marble Vein Layer (Thin)
- ③ Marble Vein Layer (Thick)
- ② Base Color Layer (Primary)
- ① Base Core (WPC Core)

## EXPLANATION

Each layer is engineered to work together, delivering superior aesthetics, durability and performance. The co-extrusion and printing technologies ensure the louvers have the natural look of stone with the benefits of WPC material.

## KEY BENEFITS

- Realistic natural stone appearance
- High durability and long lifespan
- Resistant to UV, moisture and termites
- Sustainable and eco-friendly
- Low maintenance and easy installation



# LOUVERS WALL PANEL

## INSTALLATION IMAGE

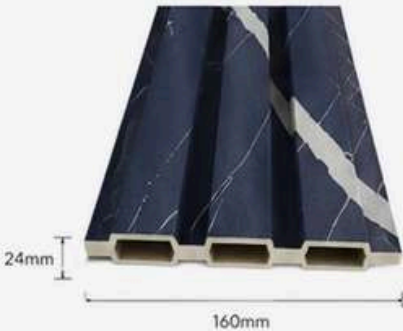
-  Modern Aesthetic
-  Durable & Scratch Resistant
-  Easy to Install
-  Low Maintenance

PATTERN  
Navy Marble

## PRODUCT DETAILS

|                 |                          |
|-----------------|--------------------------|
| Product Name    | Fluted Wall Panel        |
| Pattern         | Navy Marble              |
| Material        | PVC / WPC Composite      |
| Surface Finish  | Textured Matte           |
| Panel Size      | 2900mm (H) x 160mm (W)   |
| Panel Thickness | 24mm                     |
| Coverage        | 0.464 m² per panel       |
| Weight          | 2.2 kg per panel         |
| Color           | Navy with White Veins    |
| Application     | Interior Wall Cladding   |
| Use Area        | Residential / Commercial |

## PANEL PROFILE

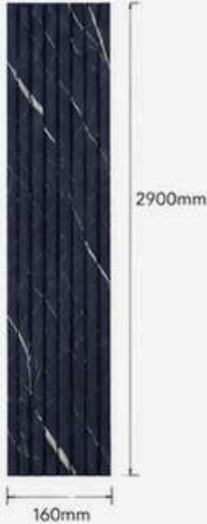
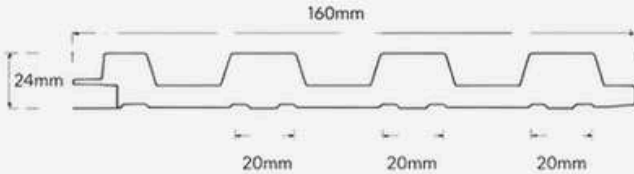


## INSTALLATION OVERVIEW



- 1. Prepare Wall**  
Ensure the wall is clean, dry and level. Install wooden battens at 400mm centers.
- 2. Fix First Panel**  
Apply construction adhesive to the back of the panel and fix with screws or nails.
- 3. Connect Panels**  
Insert the next panel into the groove of the previous panel and secure in place.
- 4. Complete Installation**  
Continue the process across the wall. Cut the last panel if necessary.

## TECHNICAL DRAWING



## CARE & MAINTENANCE

-  Wipe with a damp cloth
-  Avoid harsh chemicals
-  Do not use sharp objects
-  Easy to clean

Note: Colors may vary slightly due to lighting and screen settings. For indoor use only.





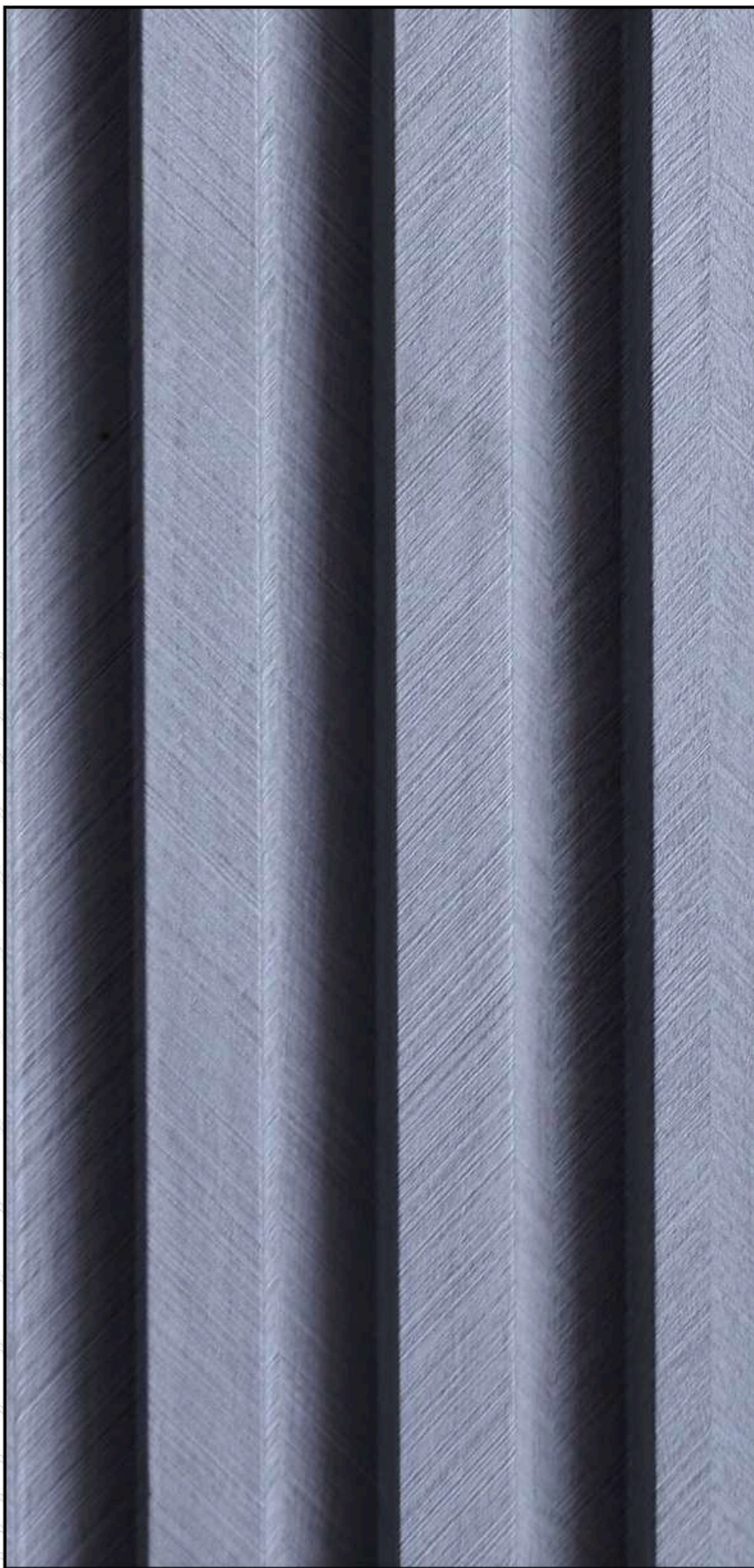
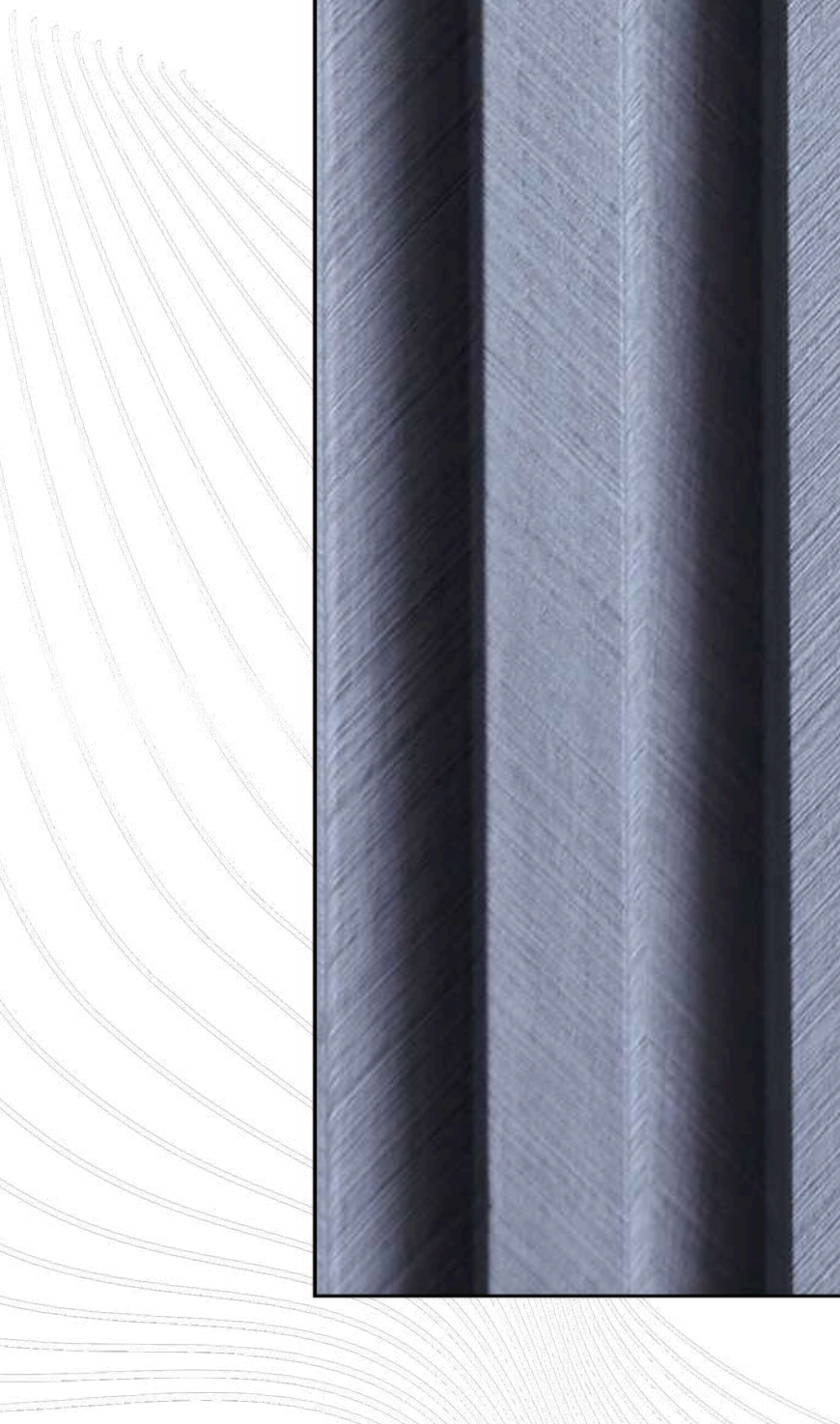


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4G







Length - 2900 mm. Width -160 mm. thickness

-23mm





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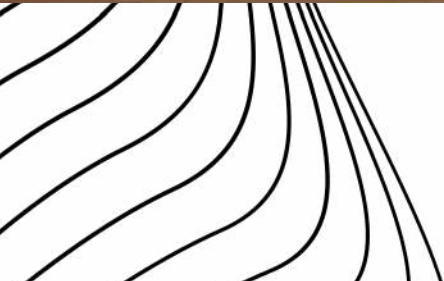


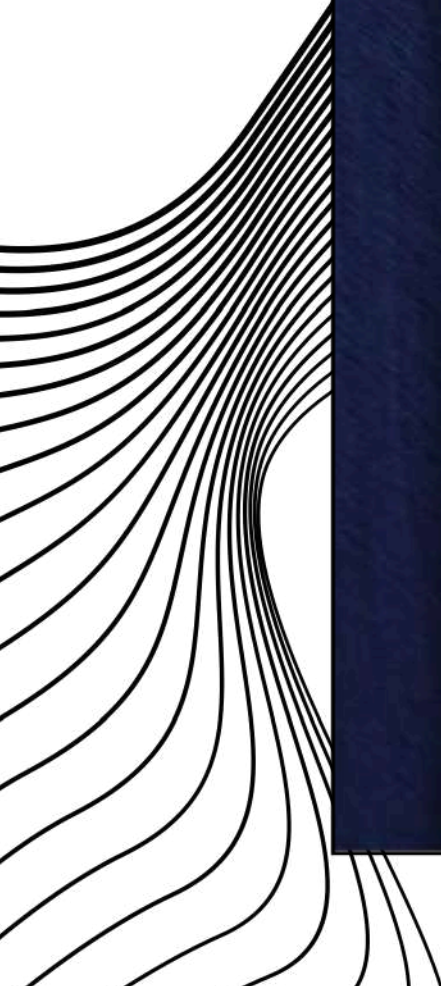


Length - 2900 mm. Width -160 mm. thickness

-23mm







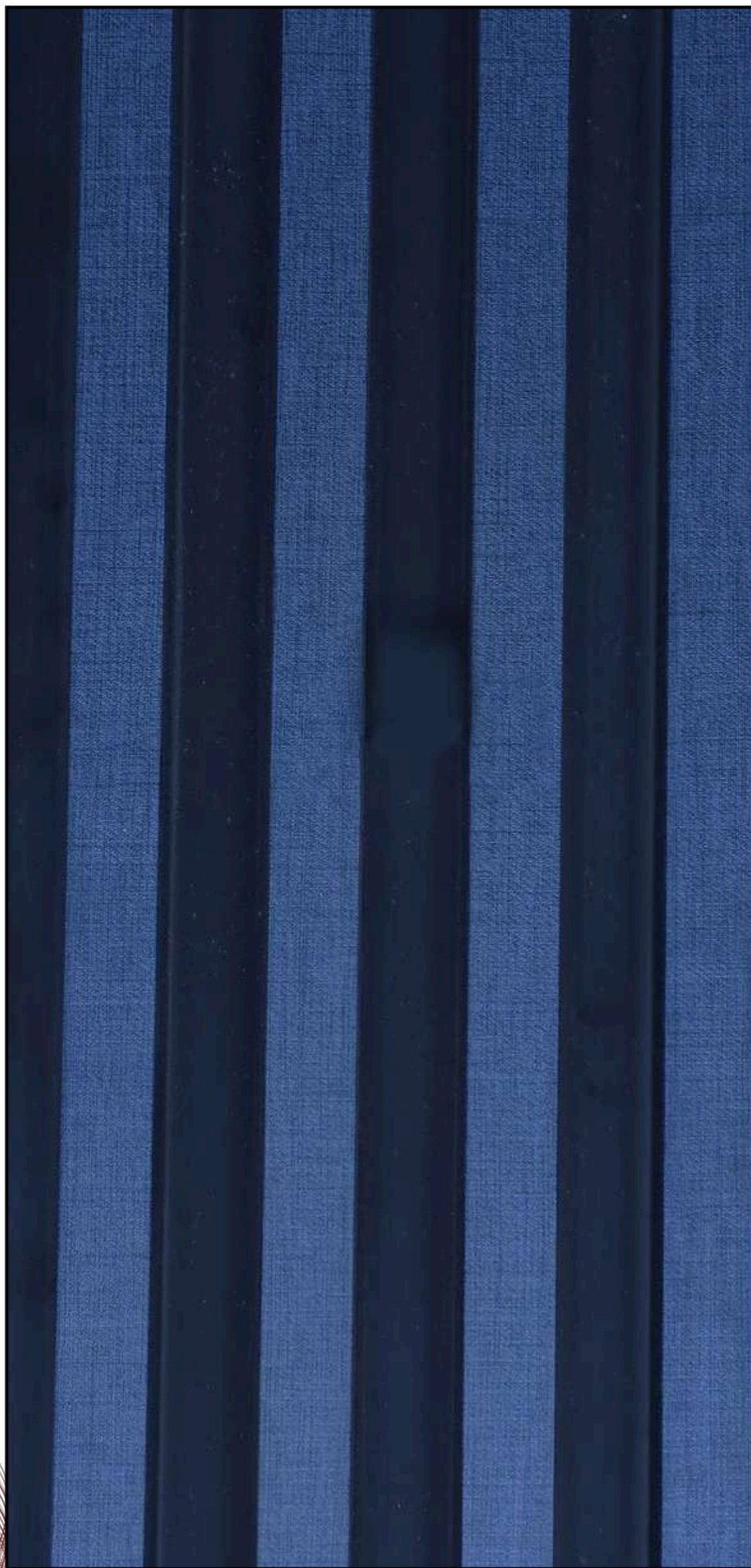
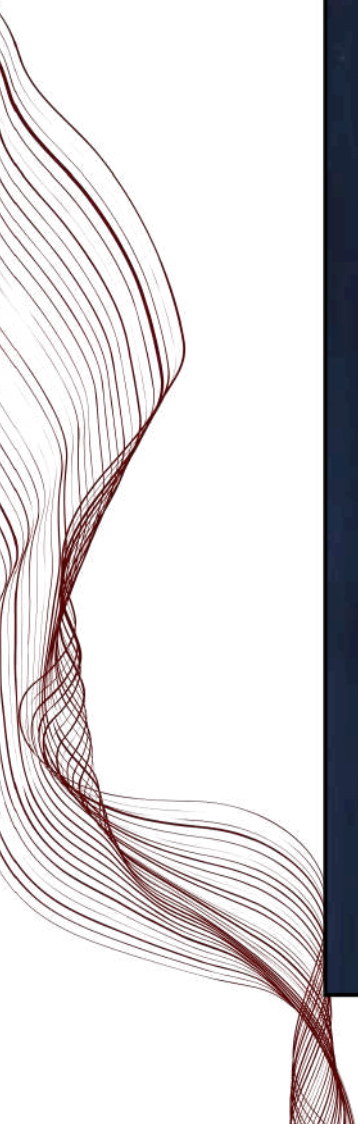
Length - 2900 mm. Width -160 mm. thickness  
-23mm





Enhance interior and exterior spaces with premium WPC Louvers Panels, designed to deliver a perfect balance of modern aesthetics, durability, and functionality. Manufactured using a high-quality blend of wood fibers and polymers, these panels offer the natural appearance of wood with superior resistance to moisture, termites, warping, and fading.

Ideal for residential, commercial, and hospitality applications, WPC louvers provide a sleek linear design that adds depth, texture, and a sophisticated architectural finish to walls, ceilings, and feature surfaces. Their low-maintenance properties and long-lasting performance make them a reliable and cost-effective solution for contemporary spaces. Available in a variety of finishes, textures, and shades to complement diverse interior and exterior design concepts.



Length - 2900 mm. Width -160 mm. thickness  
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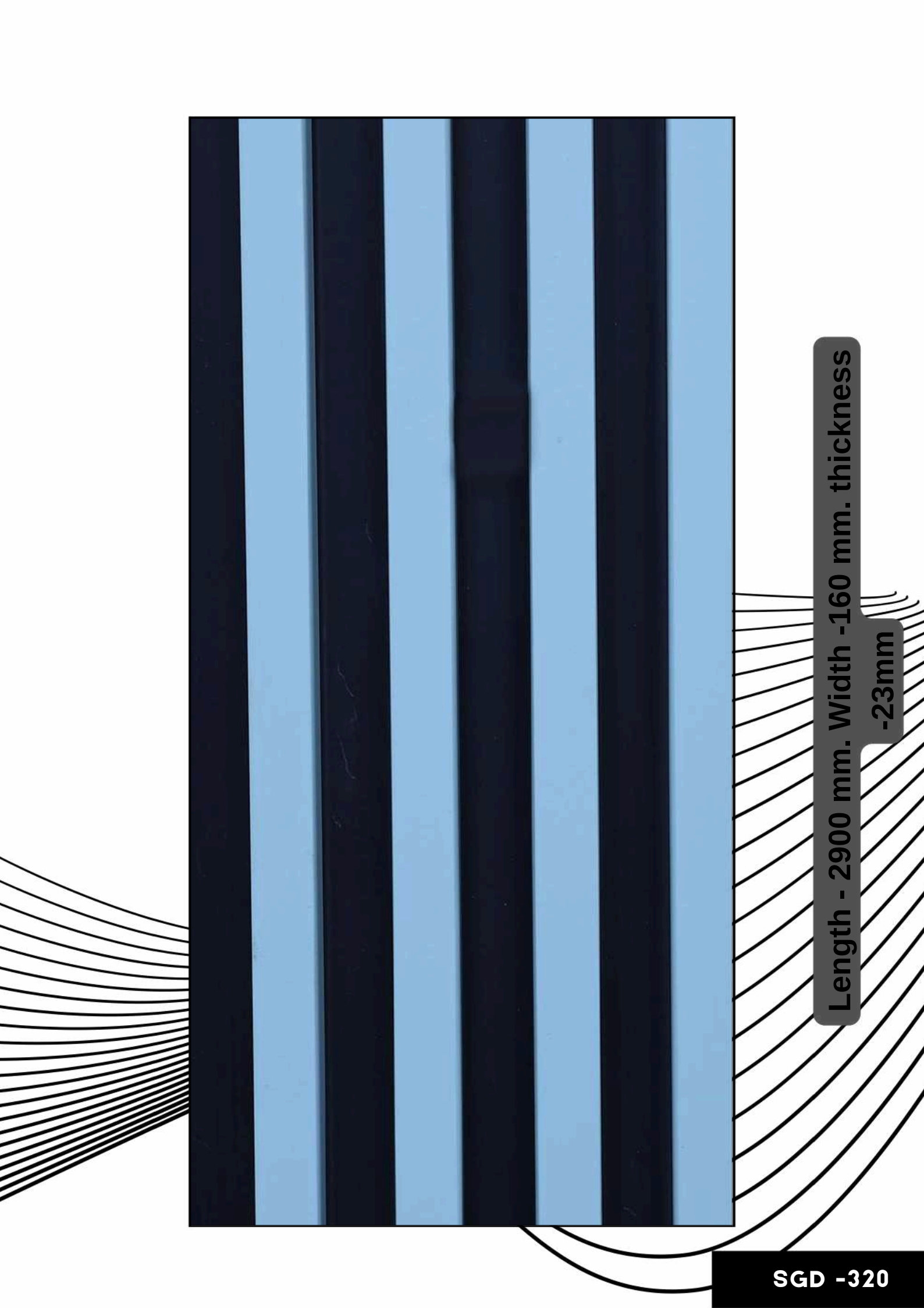
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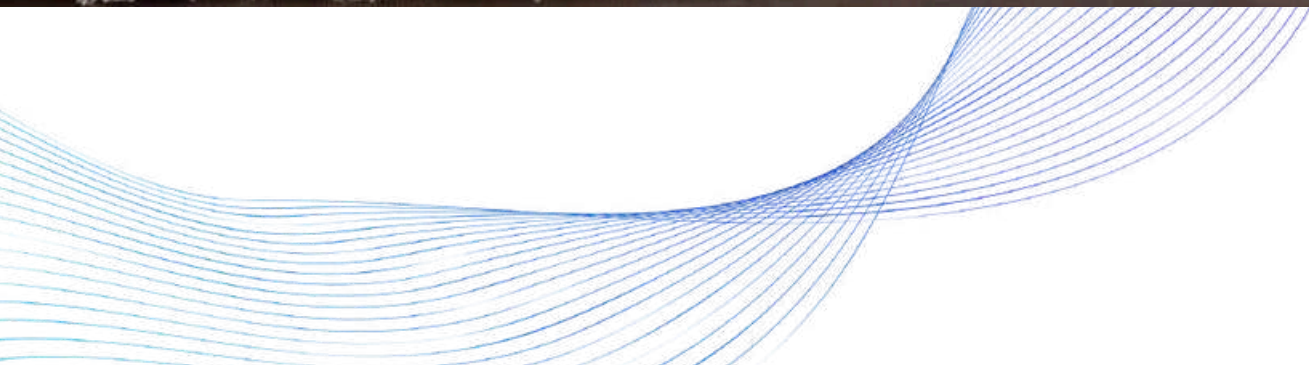


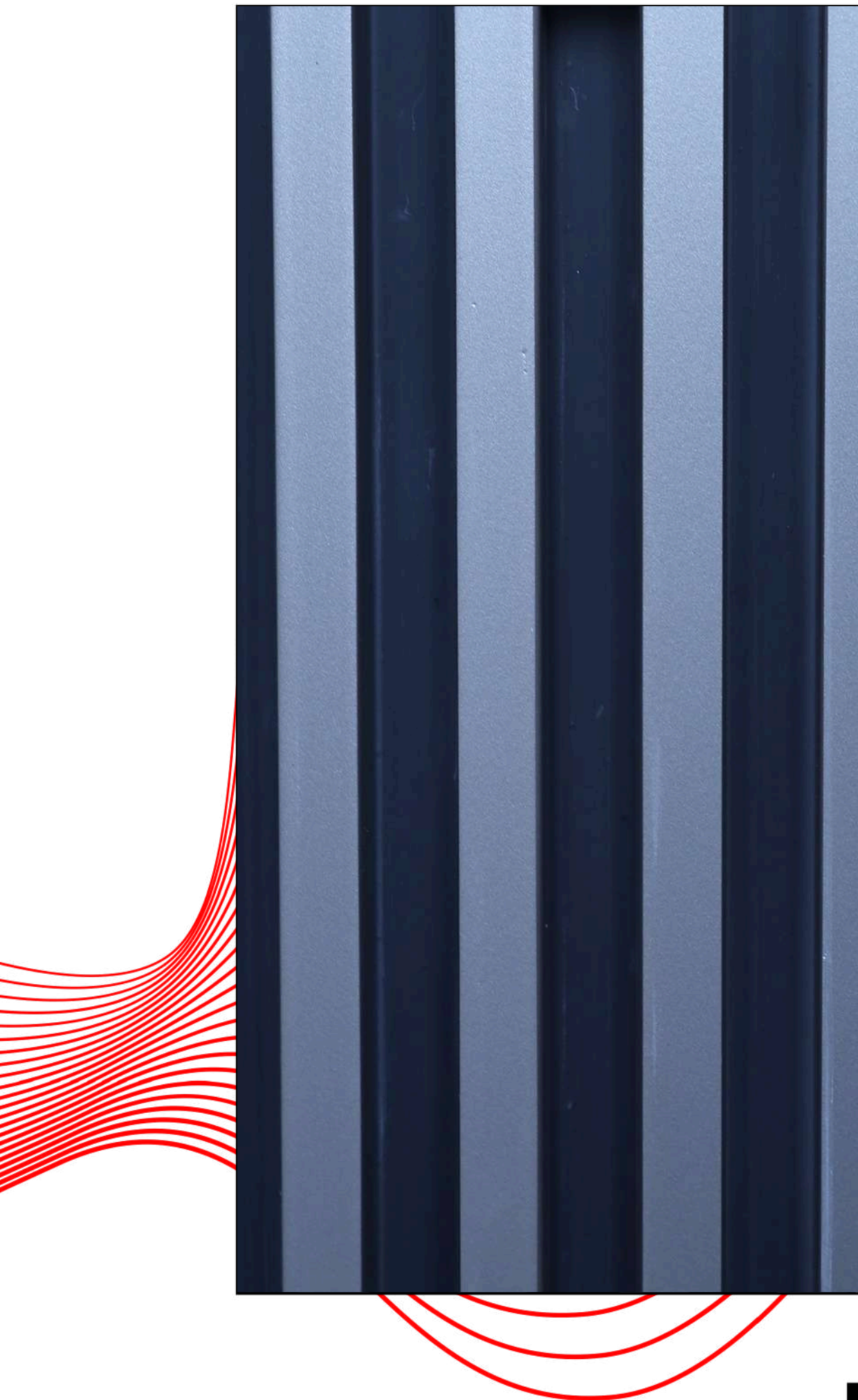
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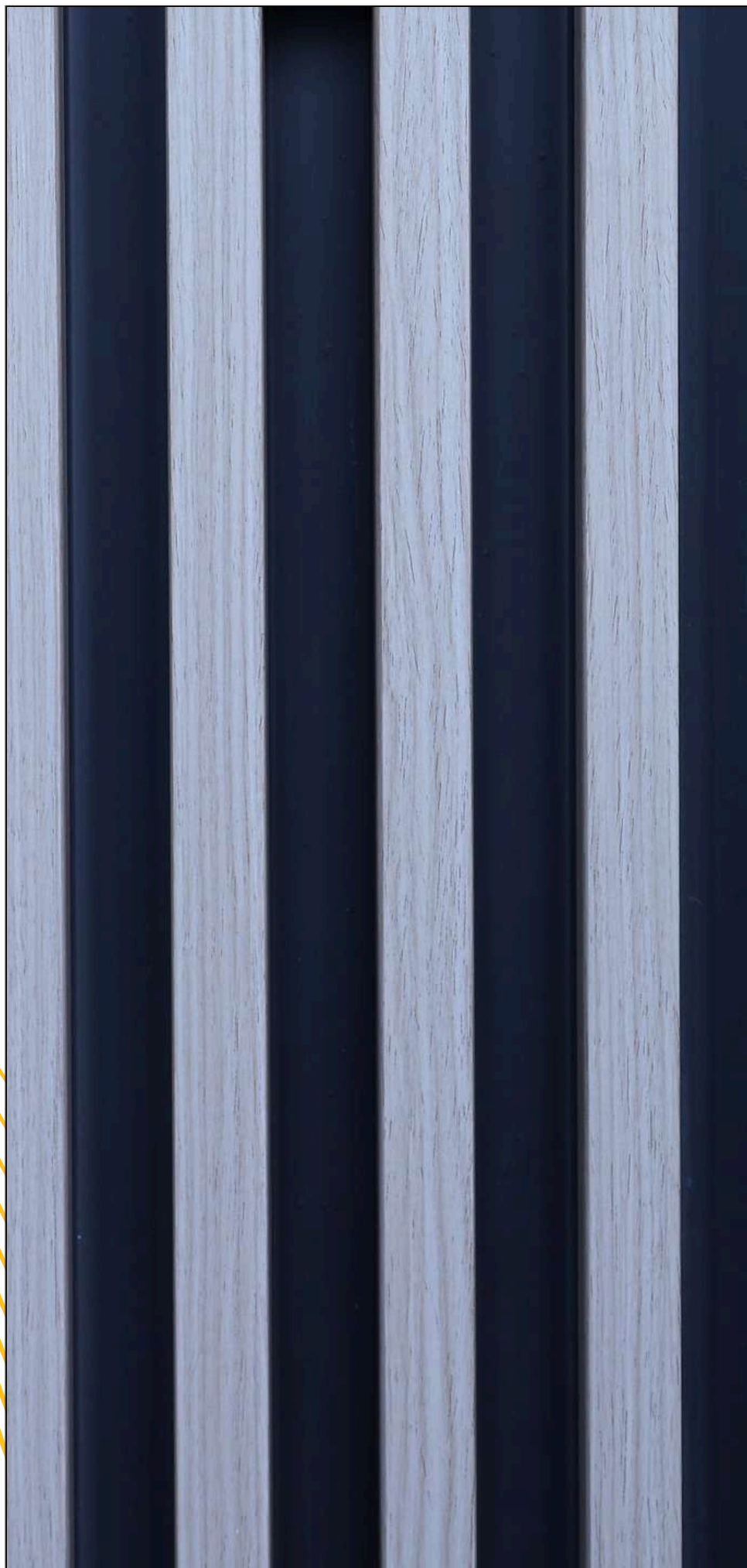
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Length - 2900 mm. Width -160 mm. thickness  
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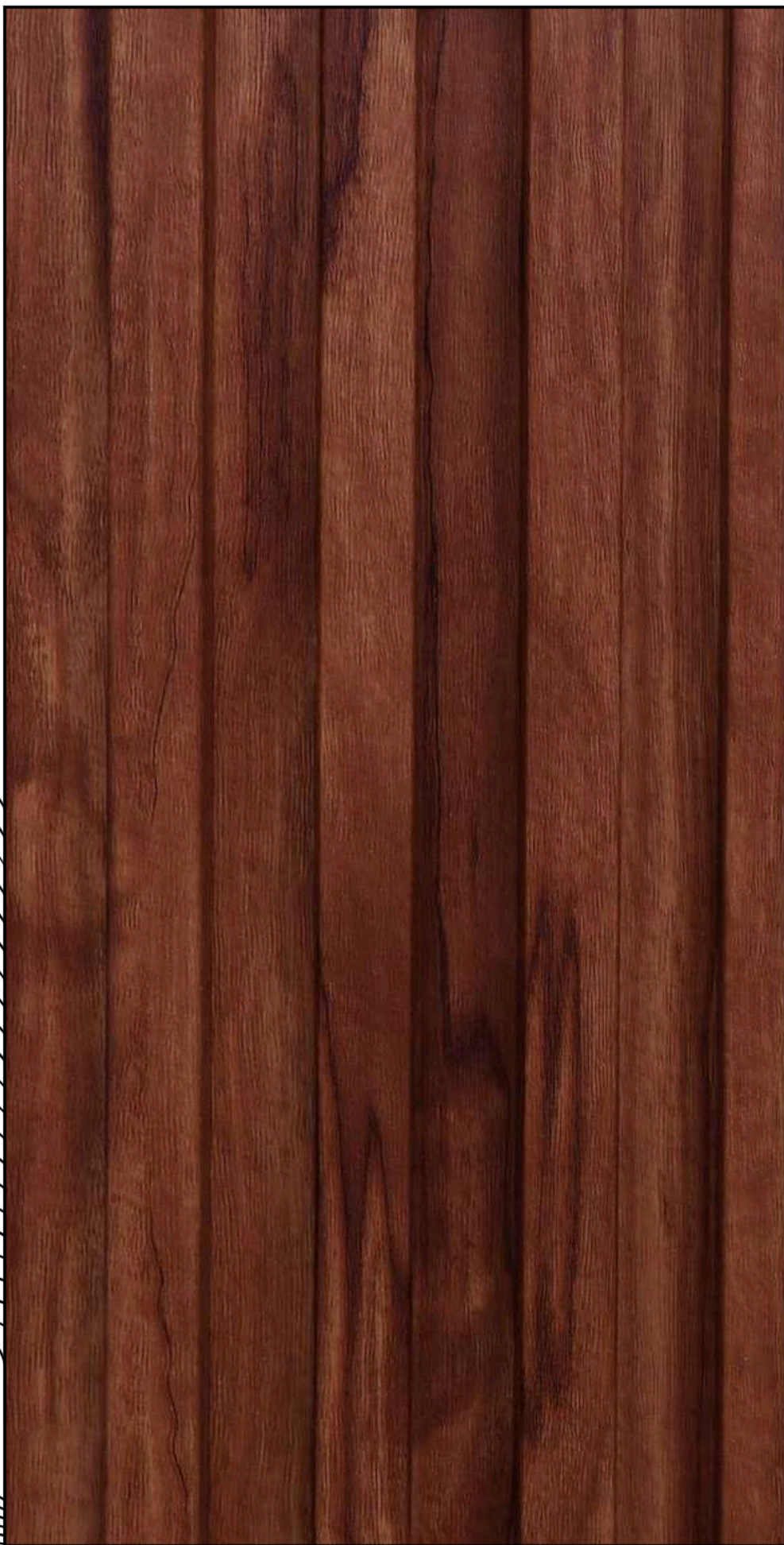
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-23mm

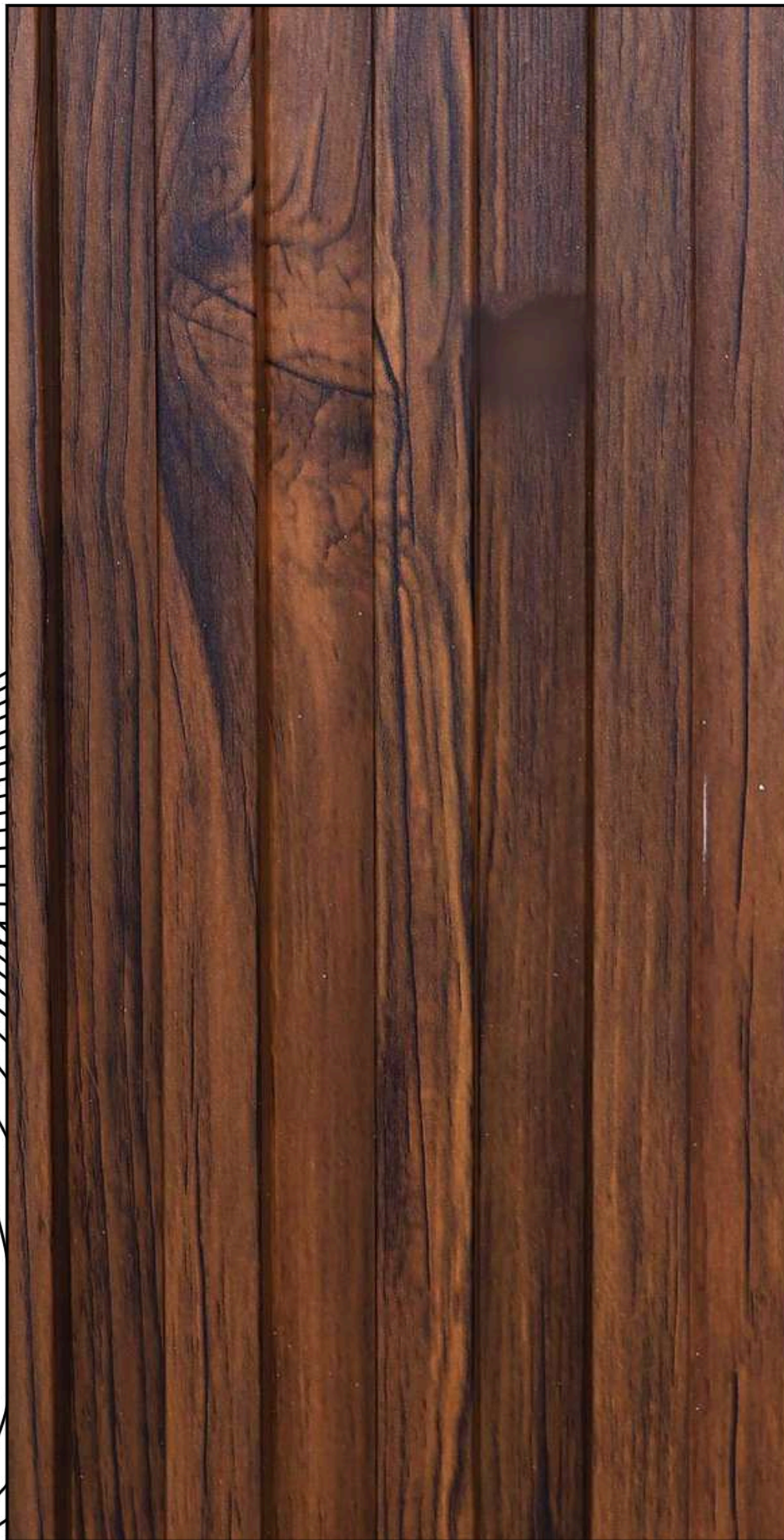
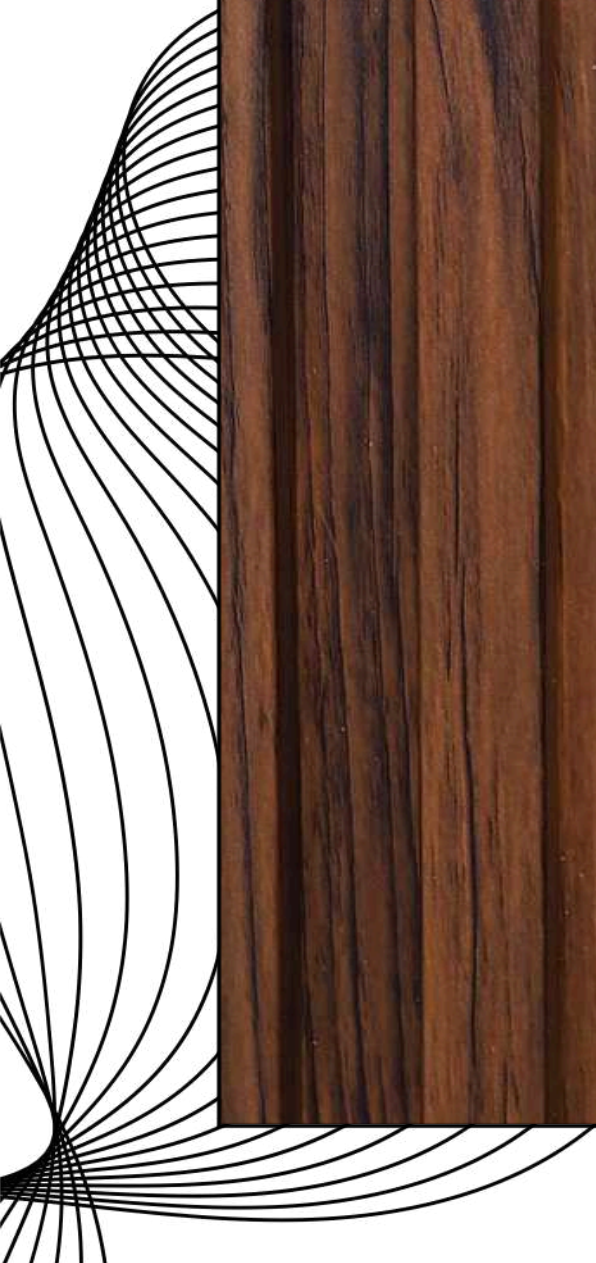




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Length - 2900 mm. Width -160 mm. thickness  
-23mm





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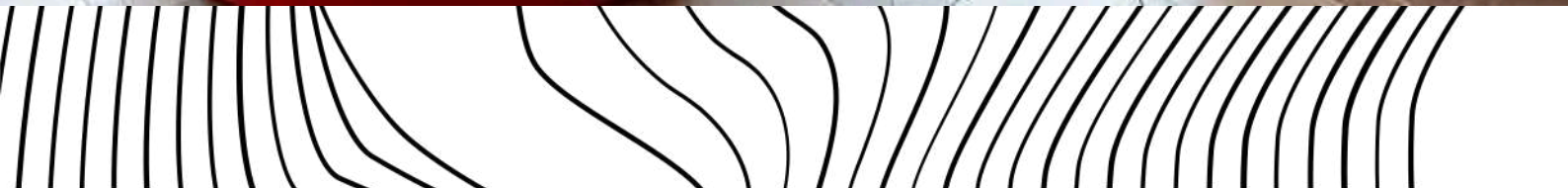


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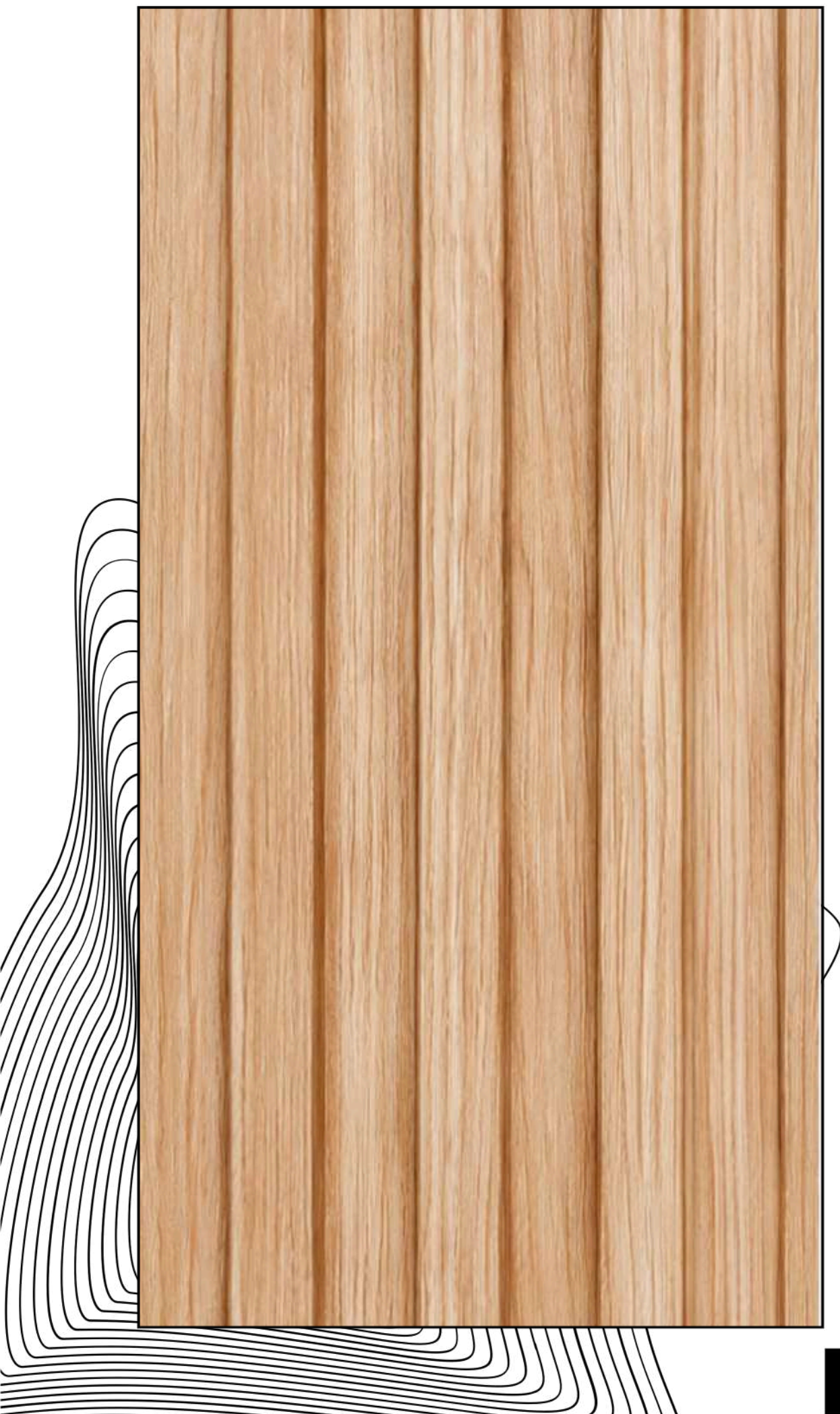




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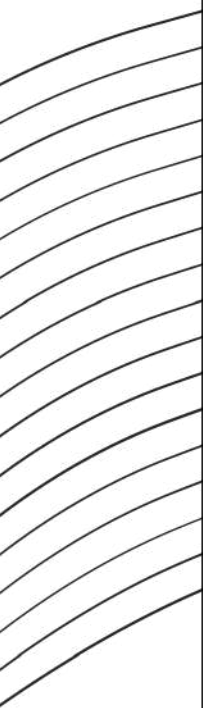




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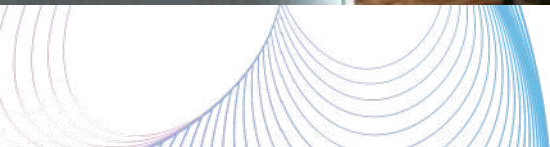


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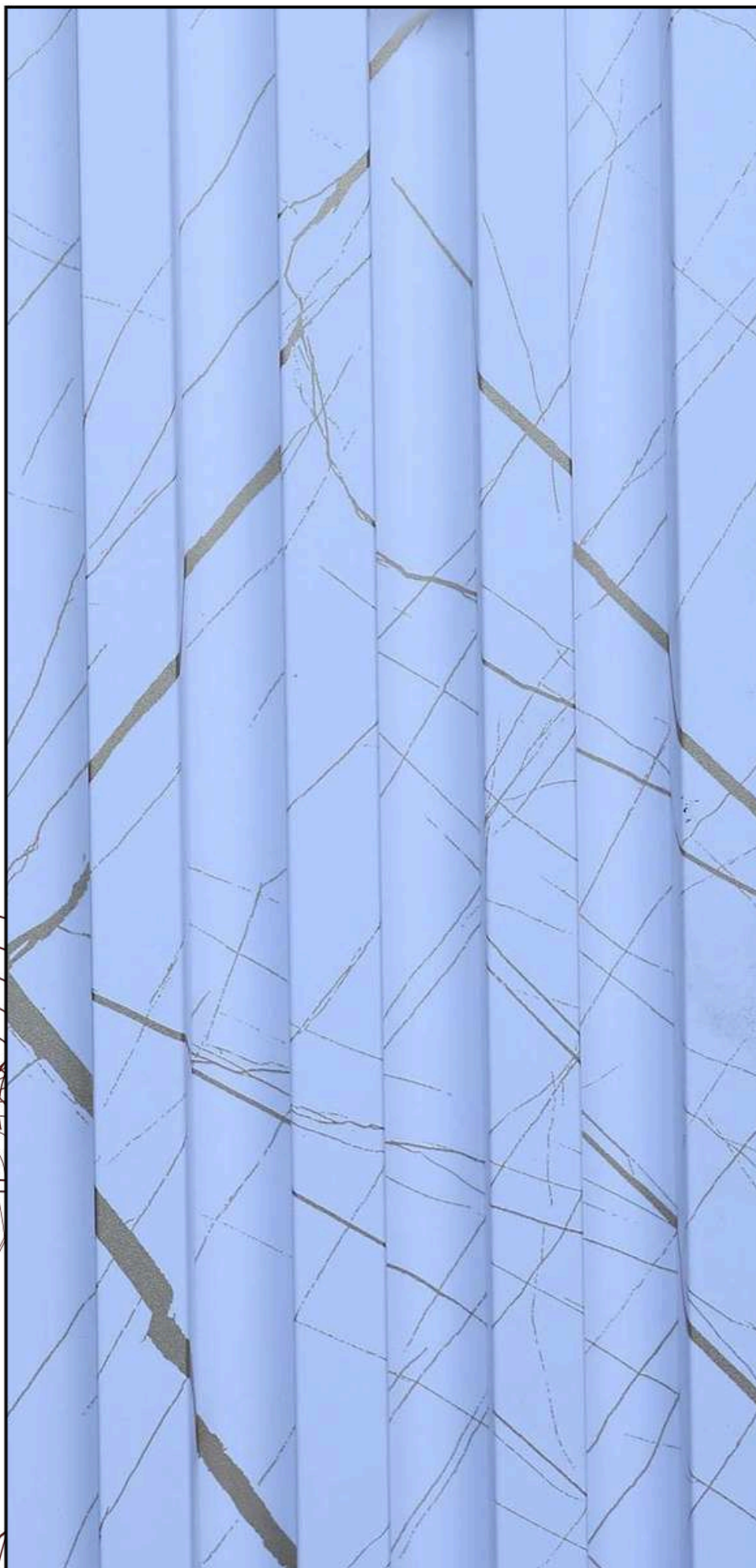
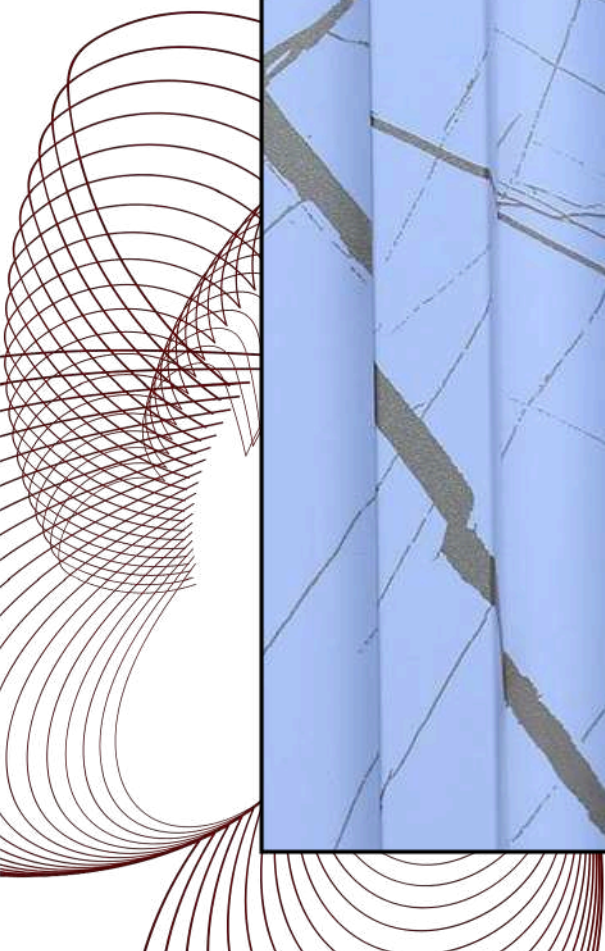
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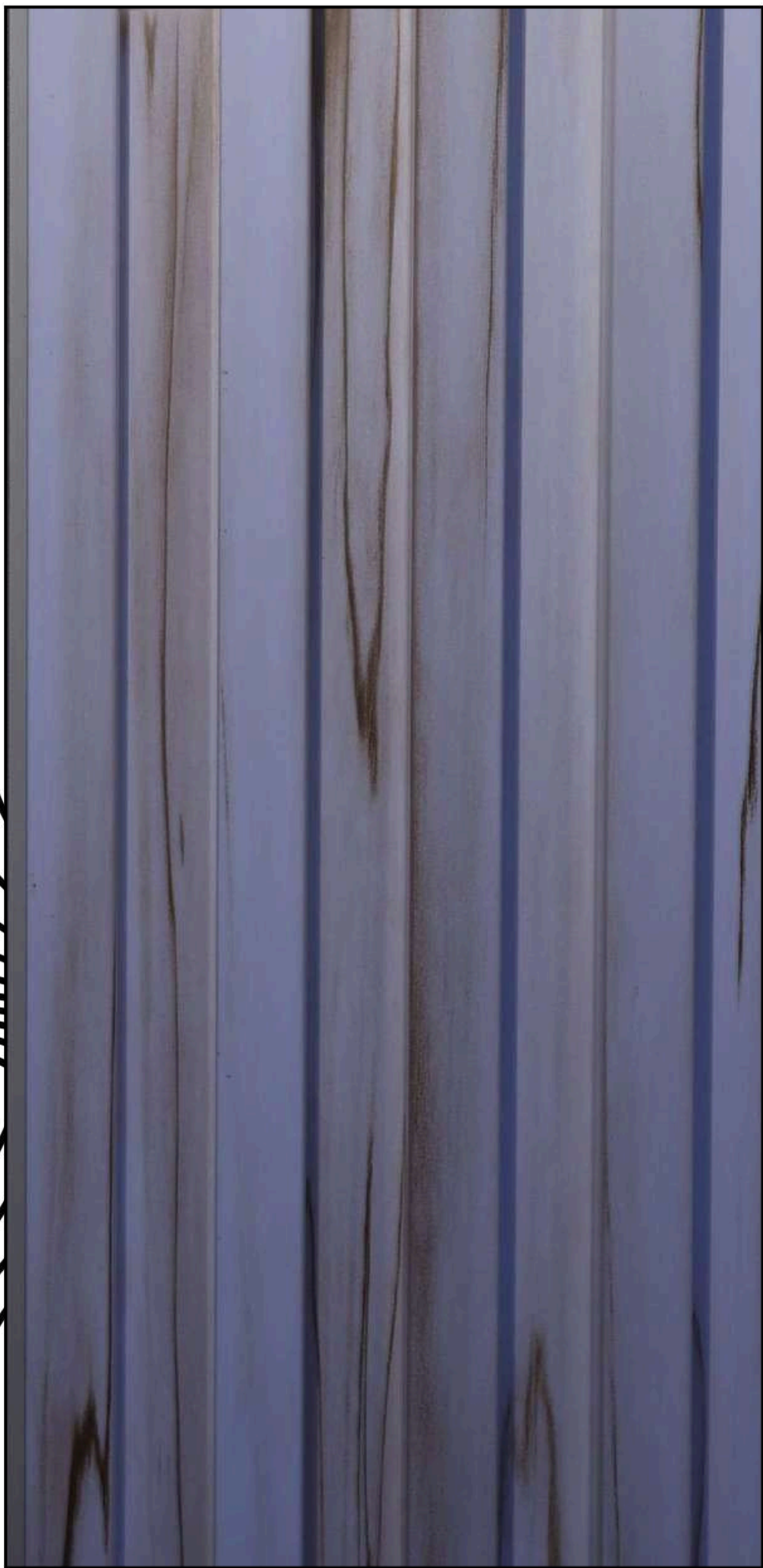
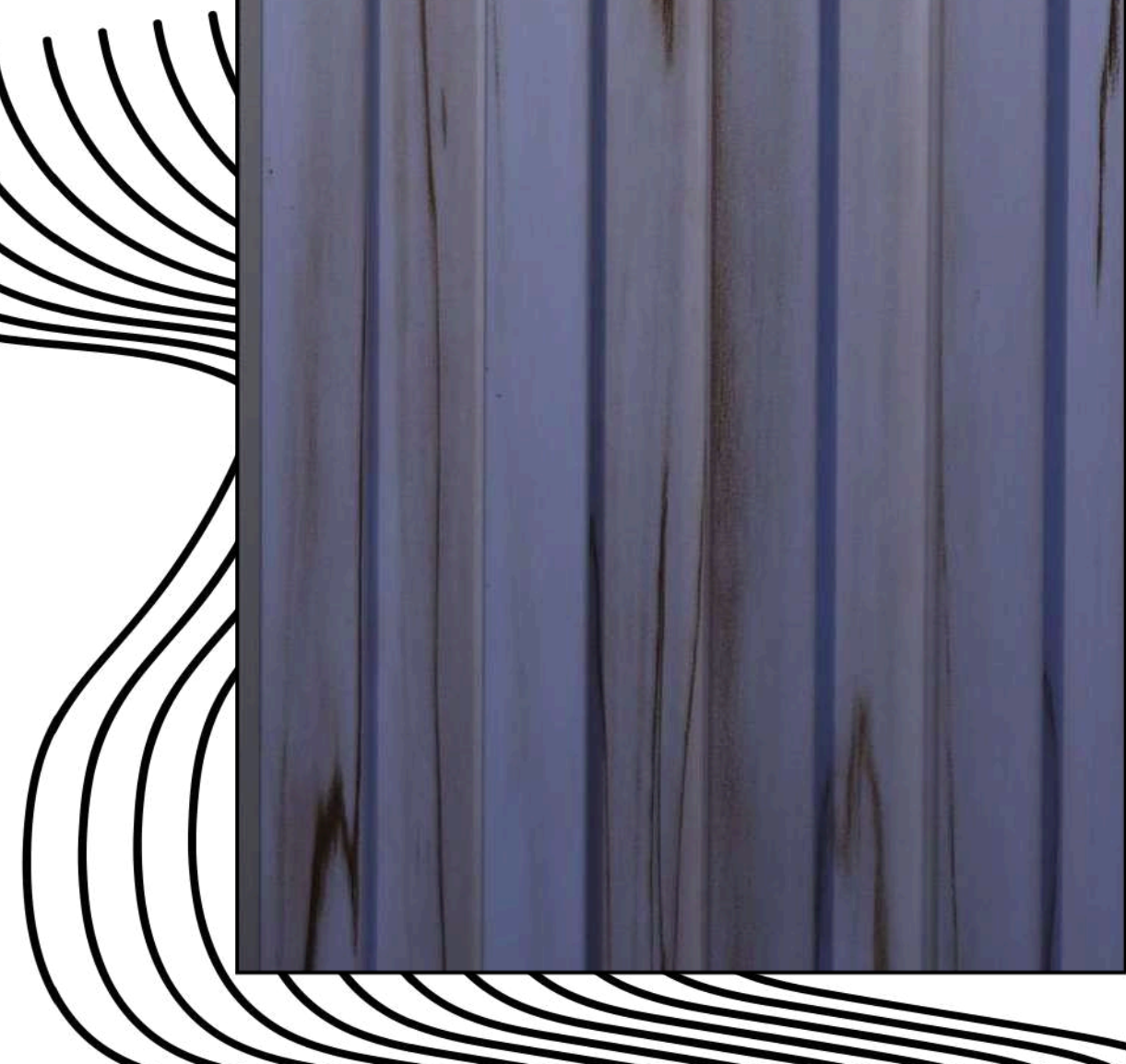
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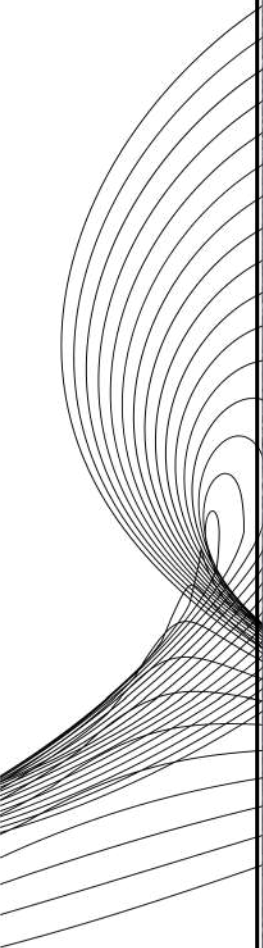




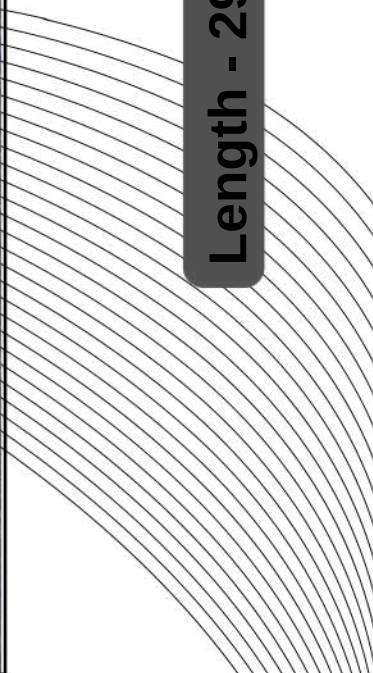
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Length - 2900 mm. Width -160 mm. thickness  
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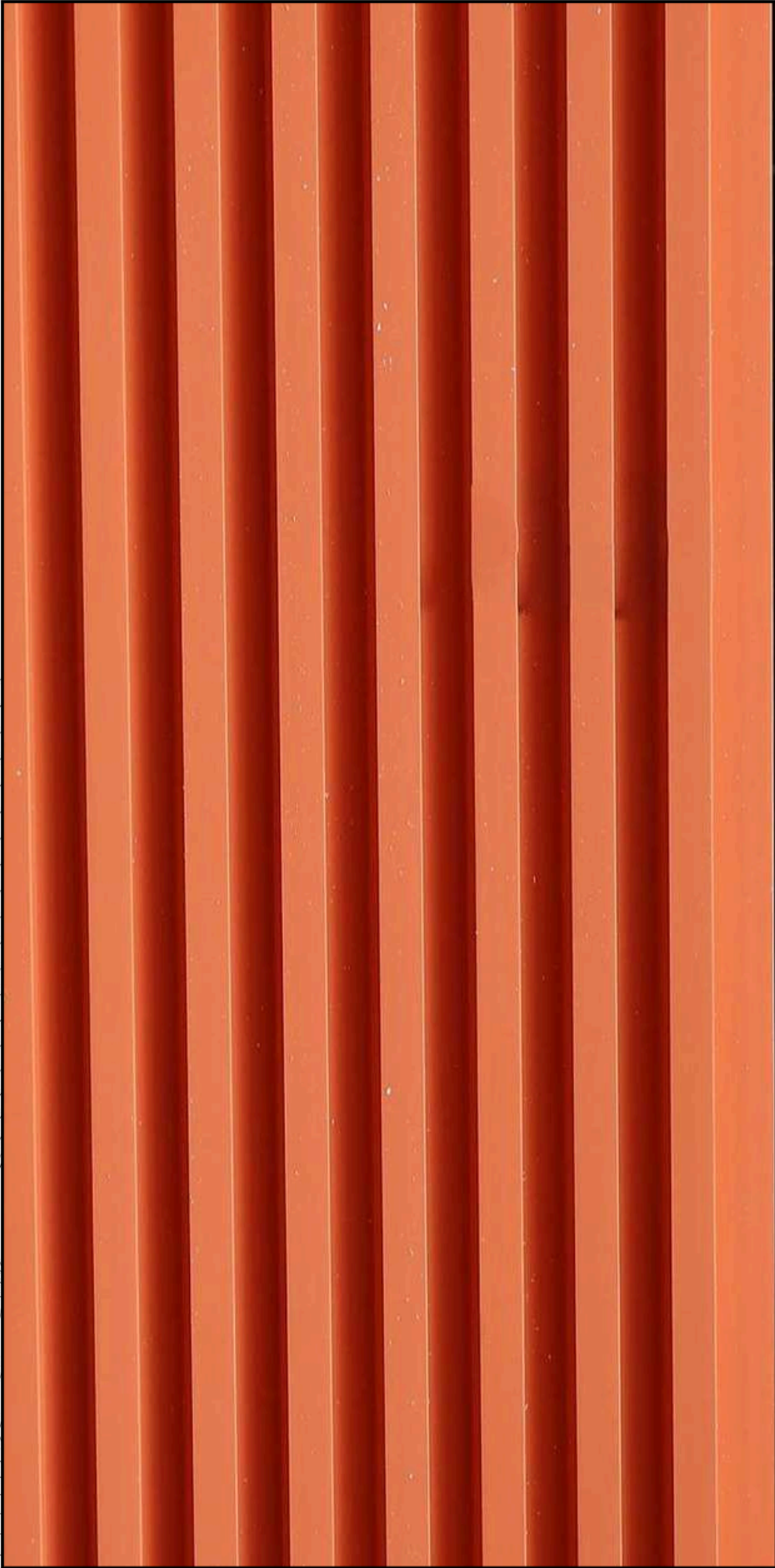


8G



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**Length - 2900 mm. Width -160 mm. thickness-  
15mm**







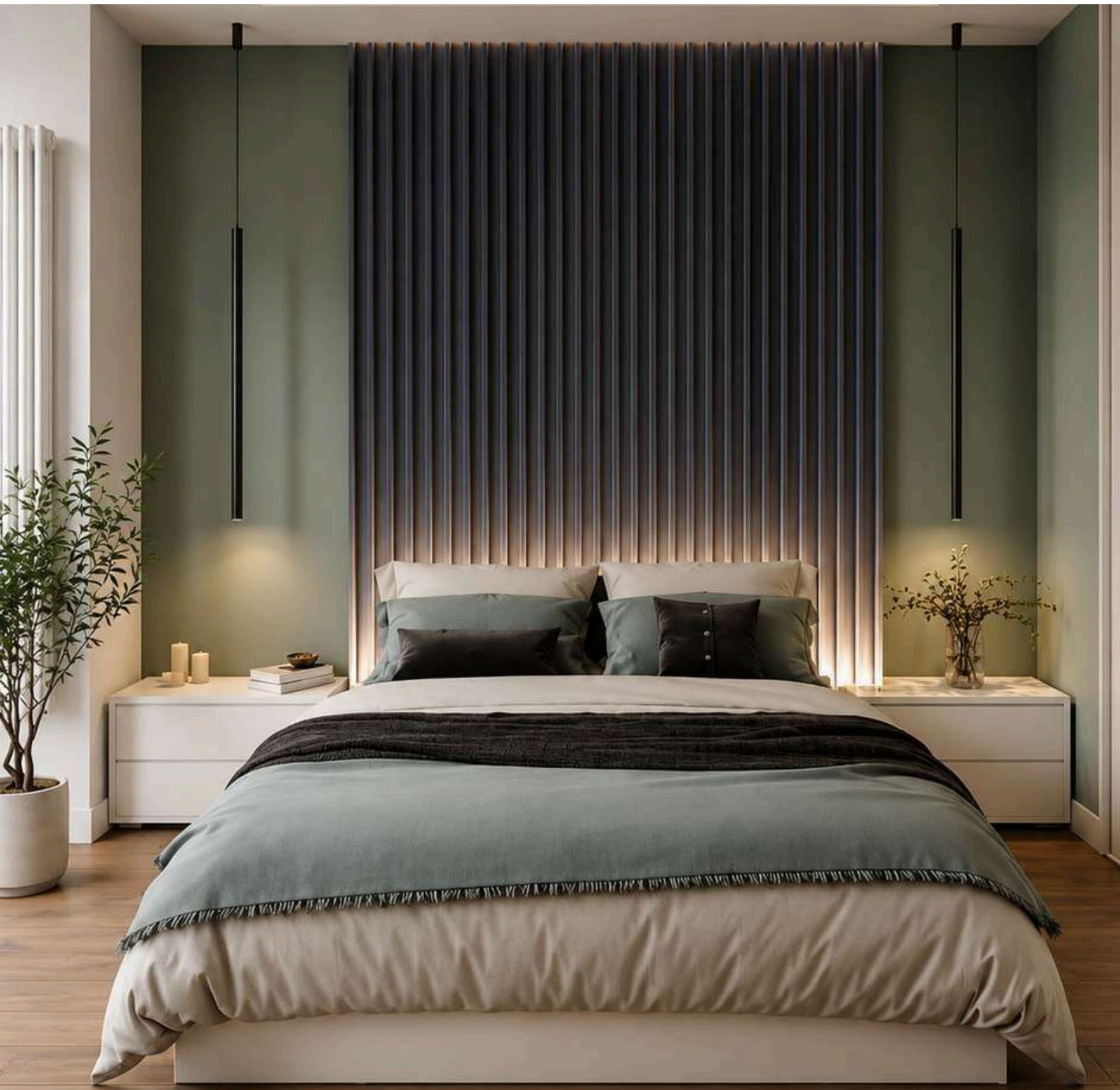
GOLDEN



Length - 2900 mm. Width -160 mm. thickness-  
15mm

SGD -5021





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**SILVER**



**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**







## ROSE GOLD



Length - 2900 mm. Width -160 mm. thickness-  
15mm





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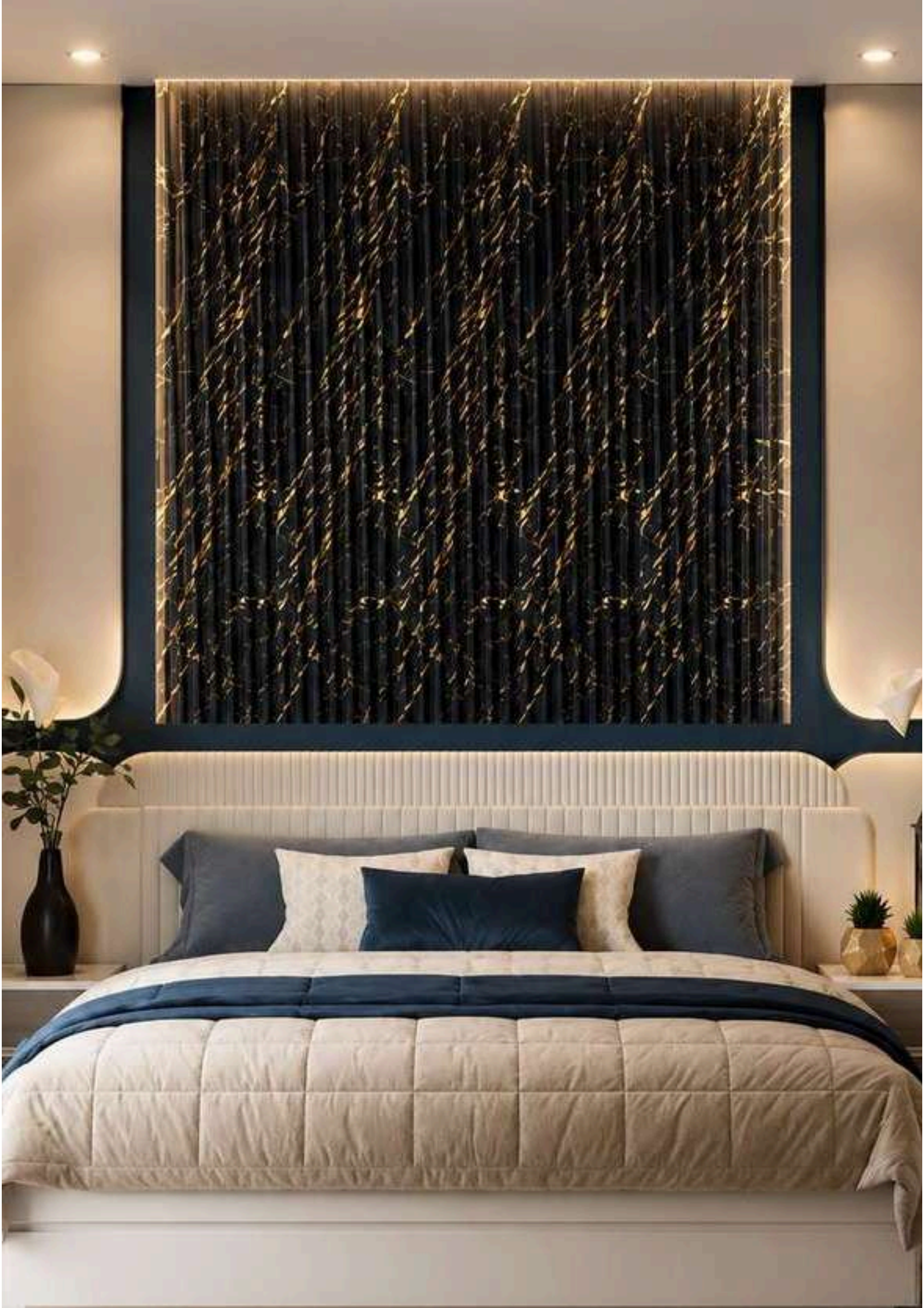




**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**









Length - 2900 mm. Width -160 mm. thickness-

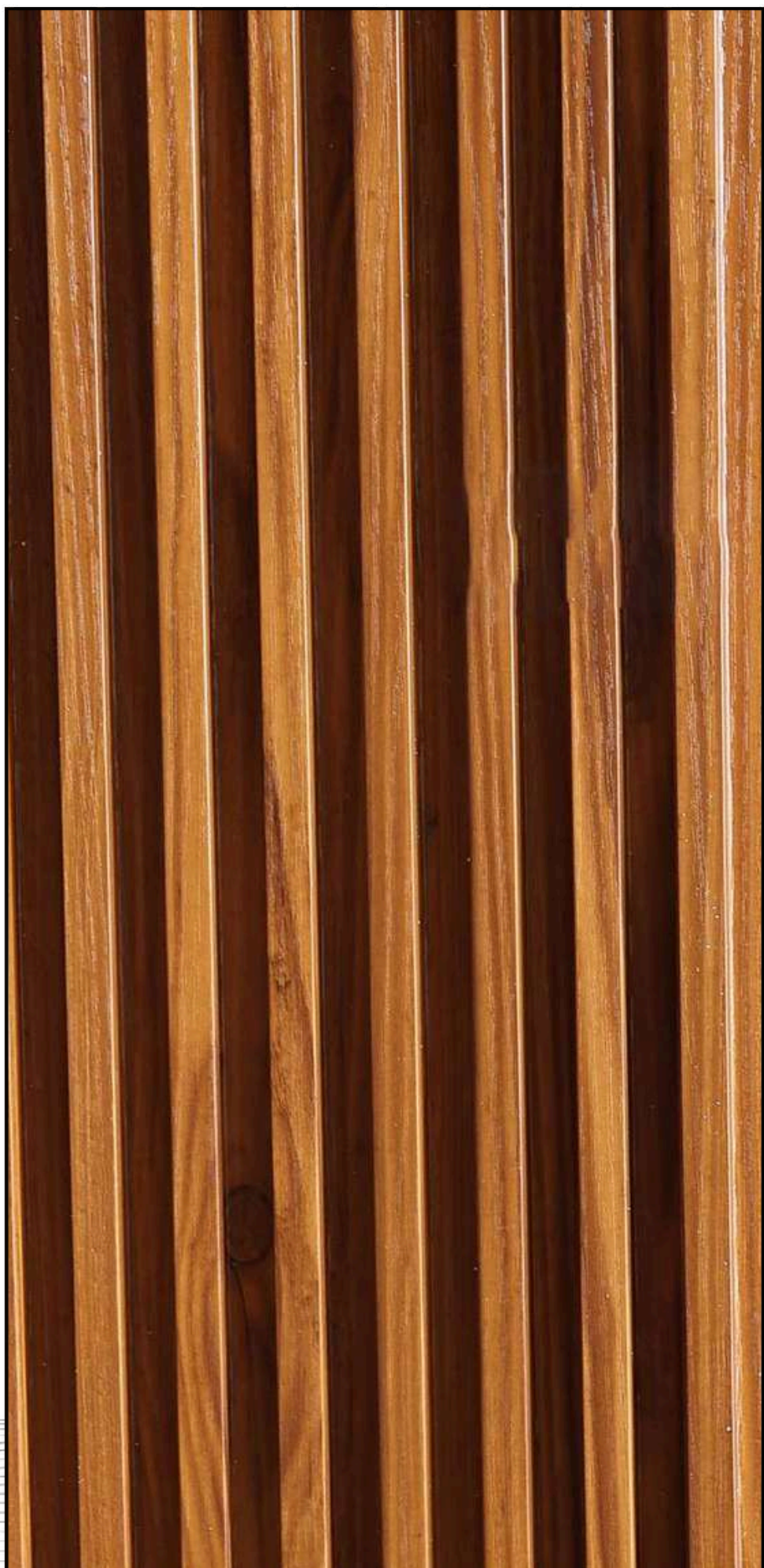
15mm





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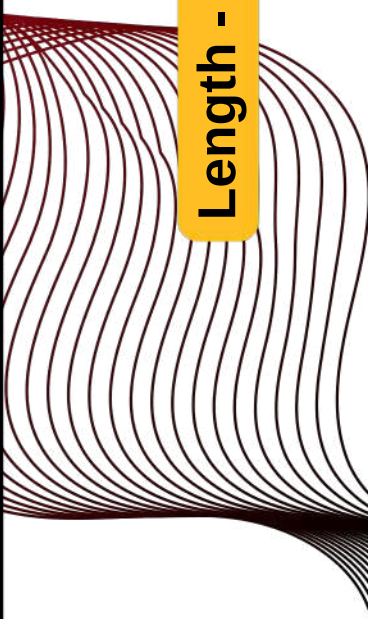
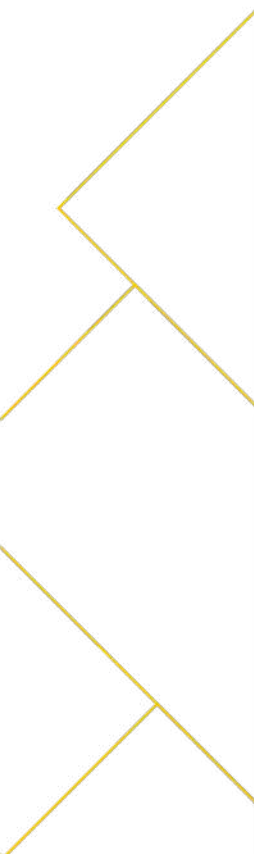
**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**









Length - 2900 mm. Width -160 mm. thickness-  
15mm





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**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**









**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**





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**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**





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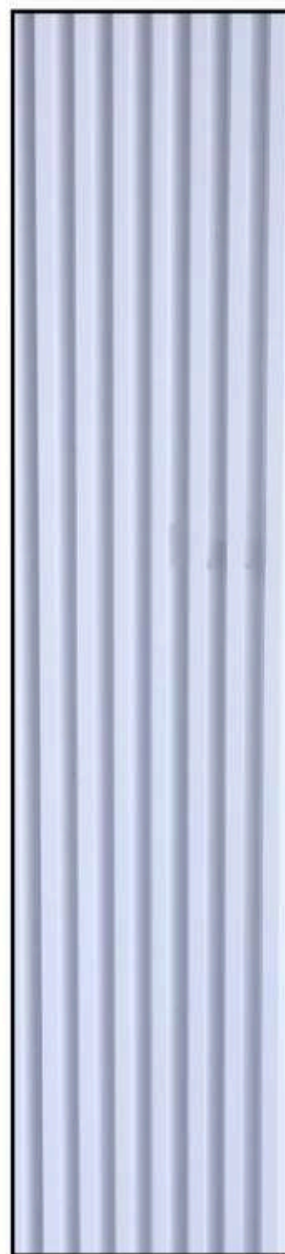


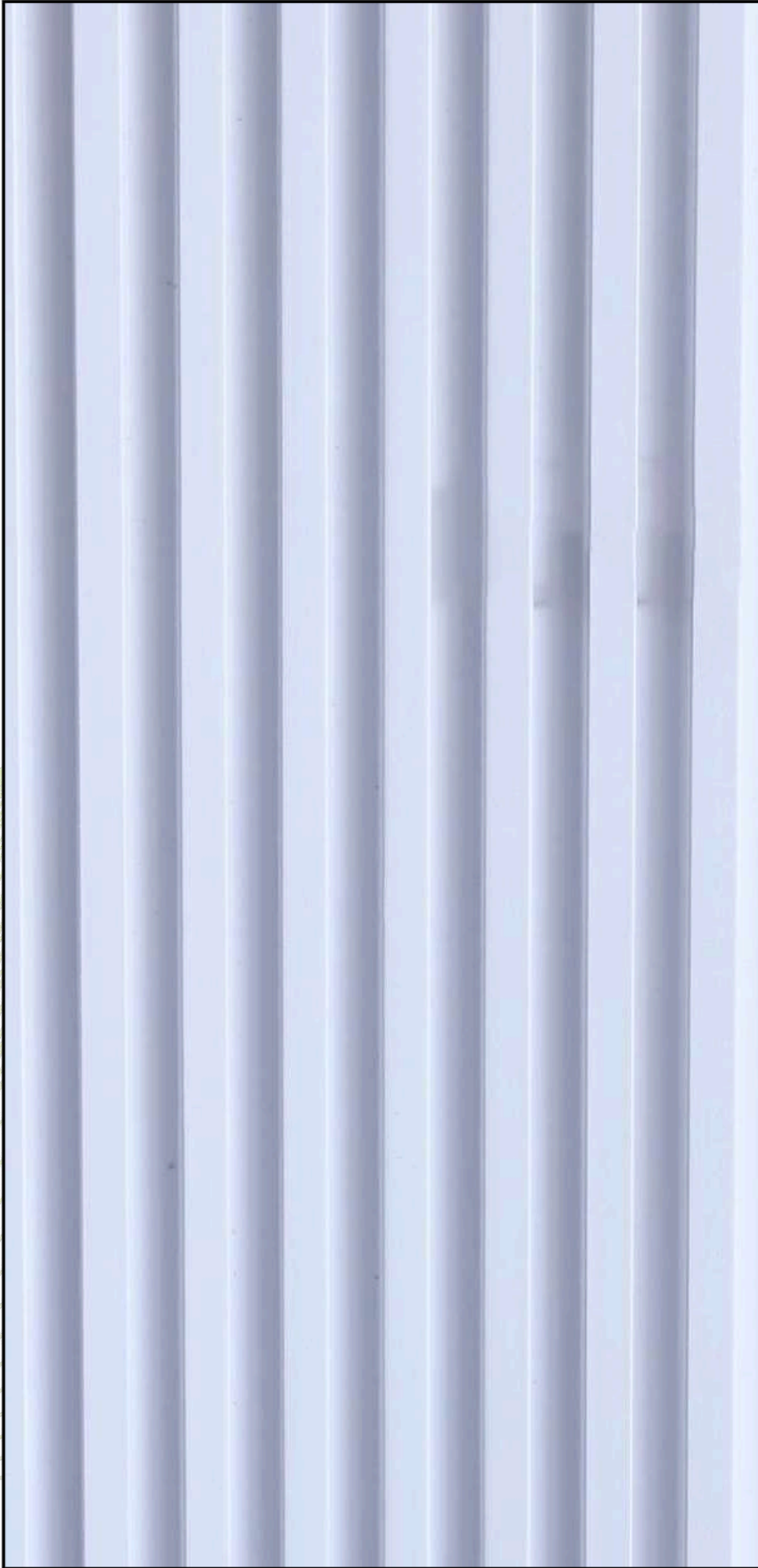
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Length - 2900 mm. Width -160 mm. thickness-  
15mm







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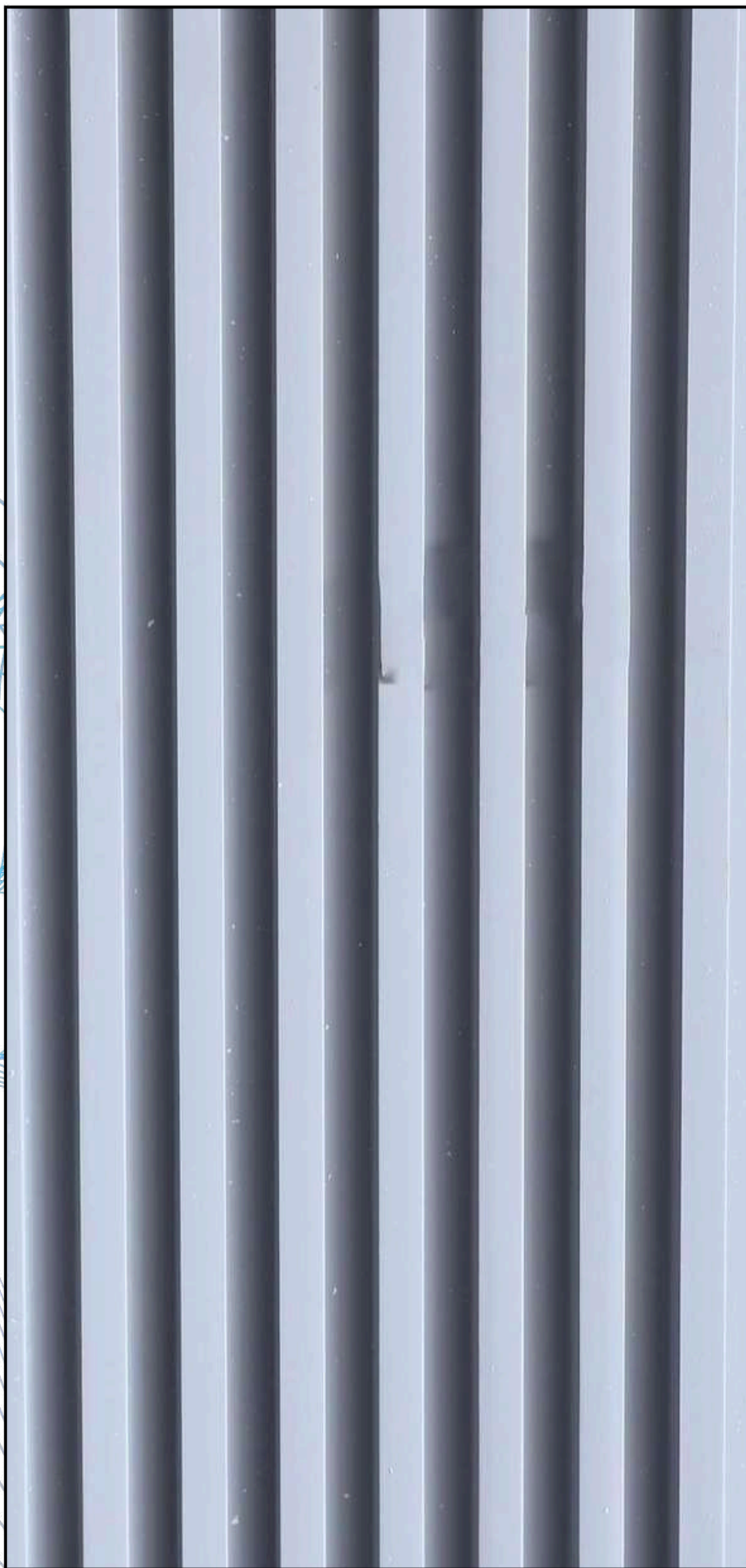
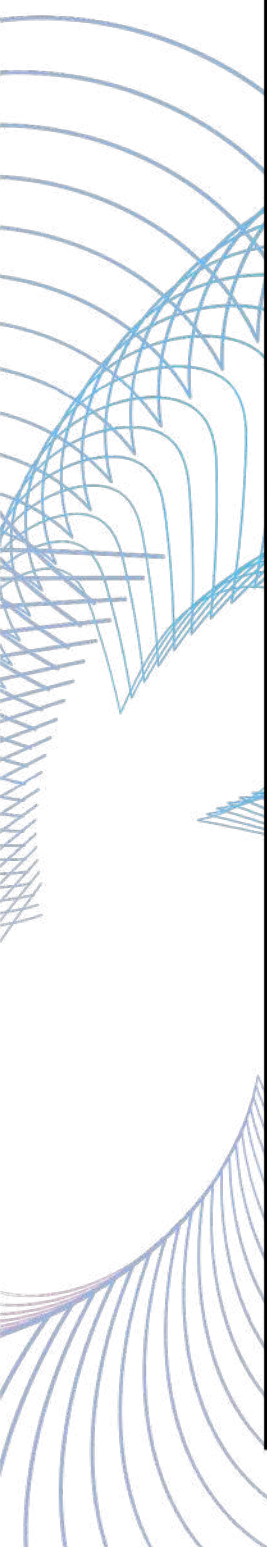
15mm





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**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**





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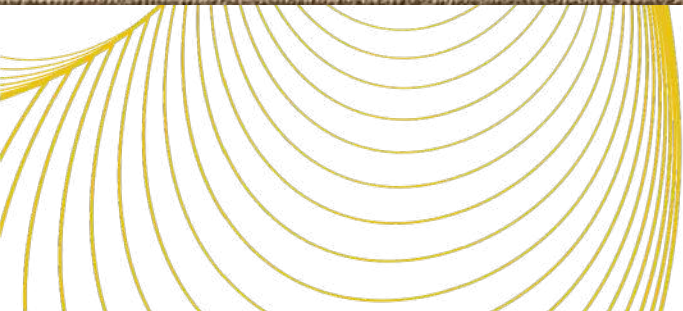


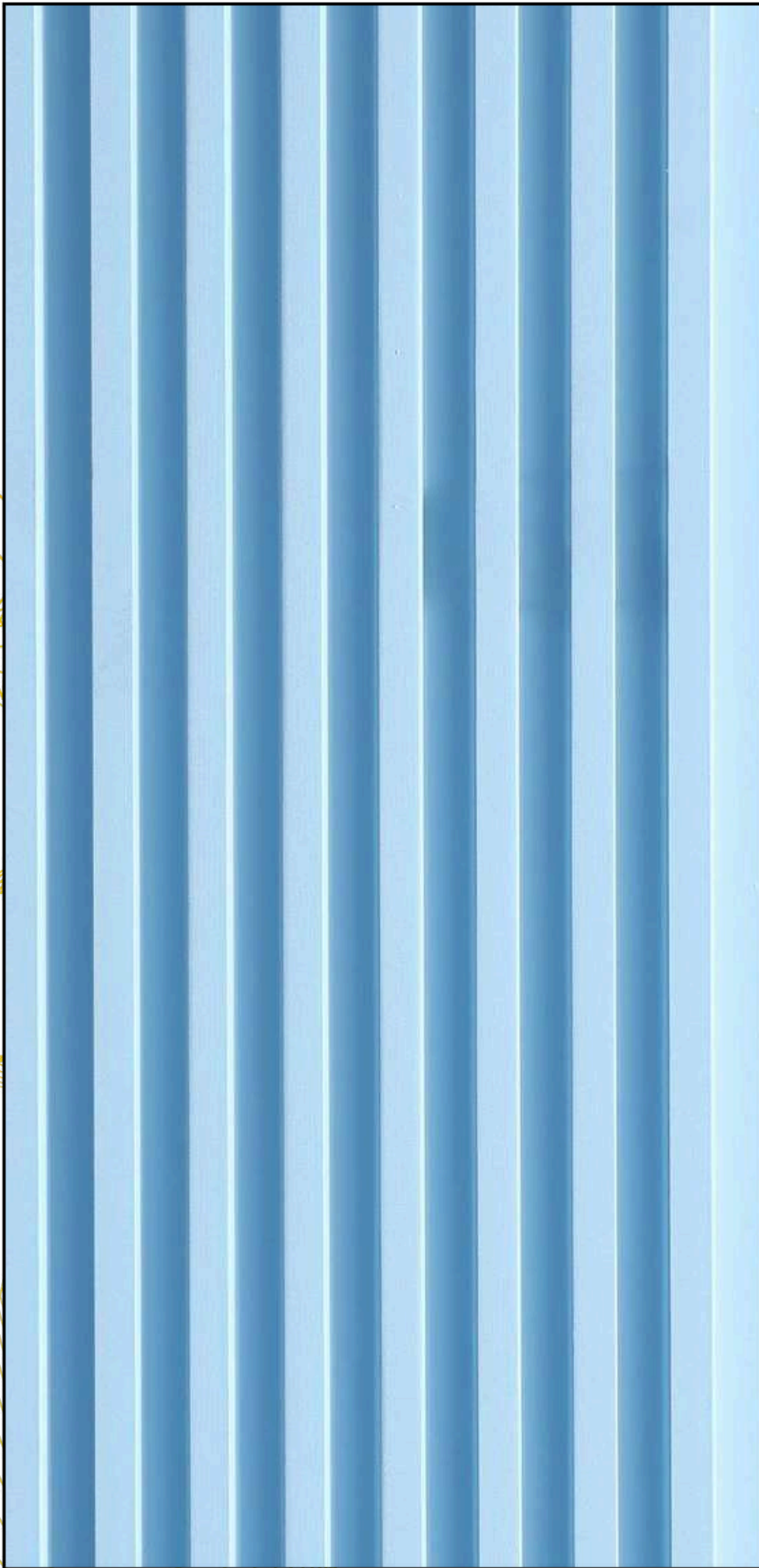
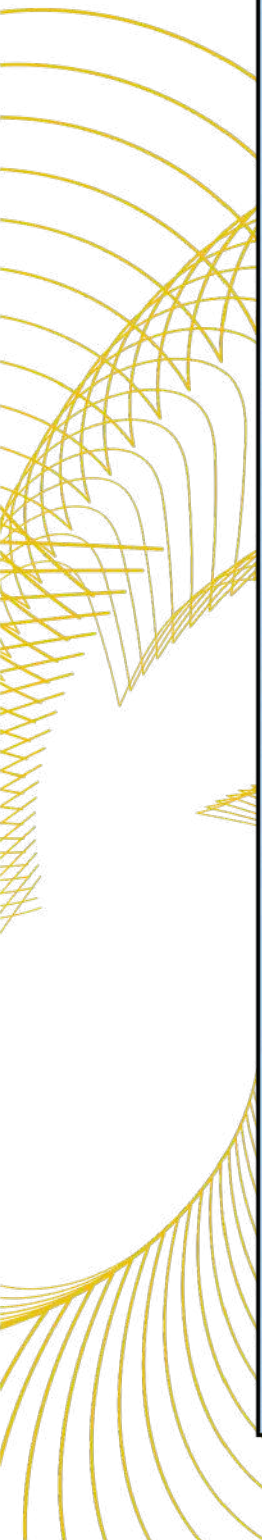


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**15mm**







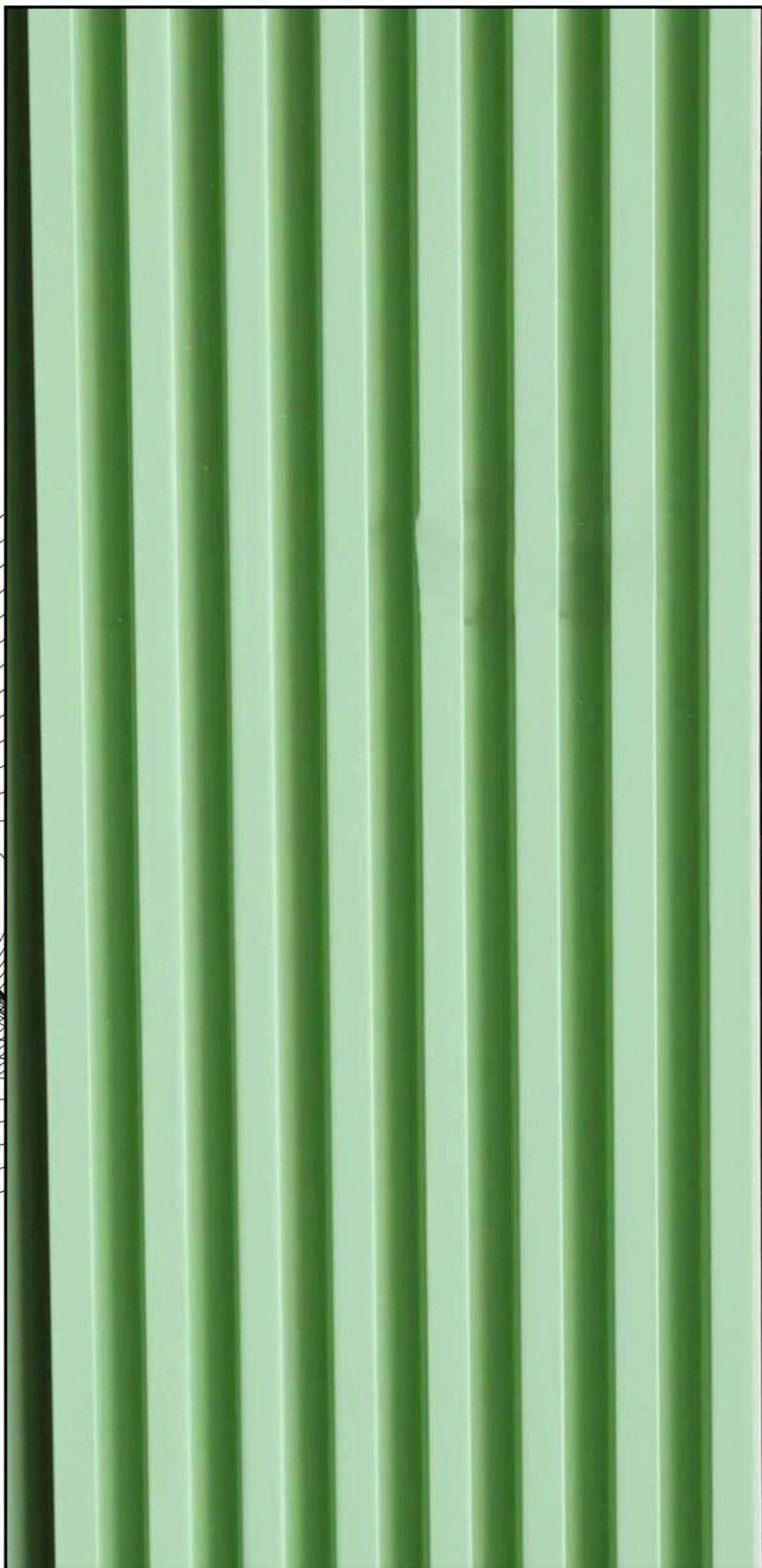
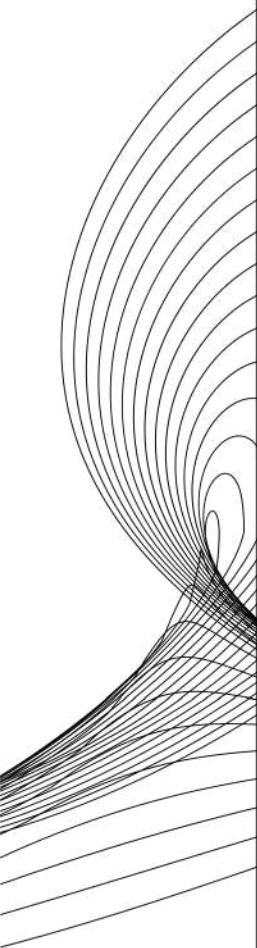
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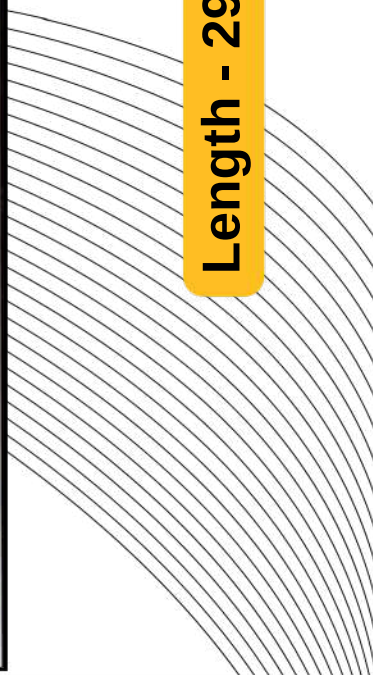


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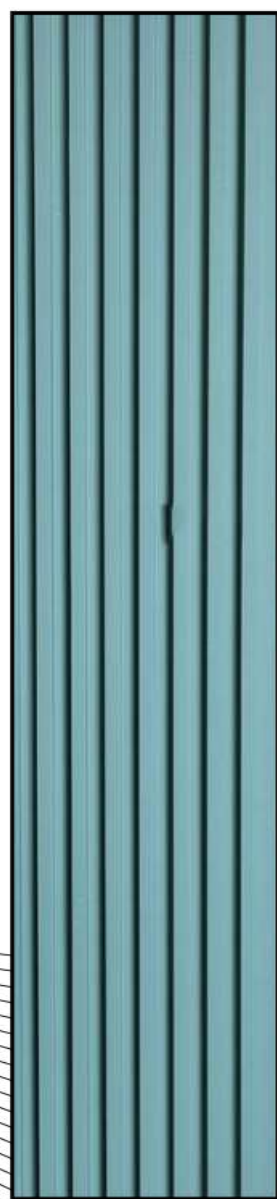
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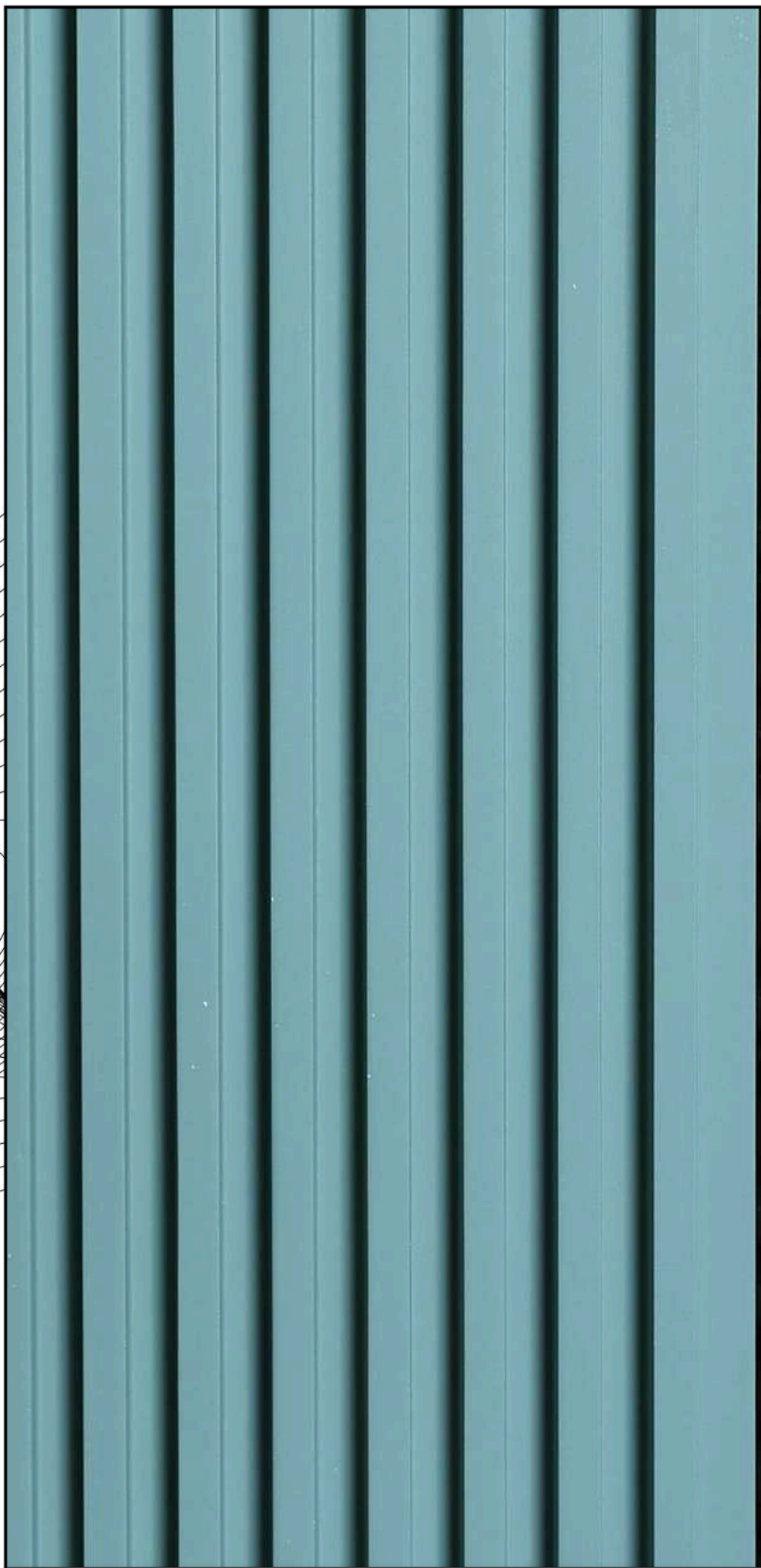
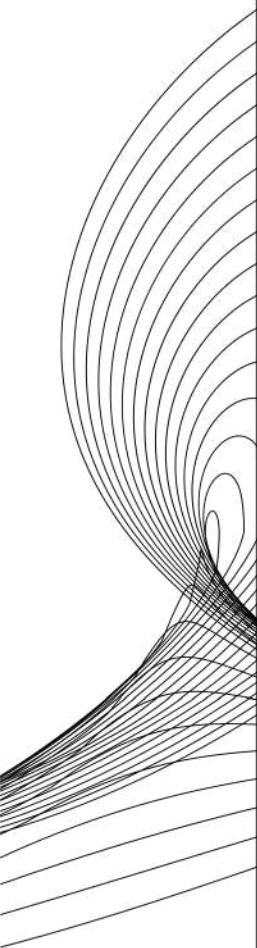






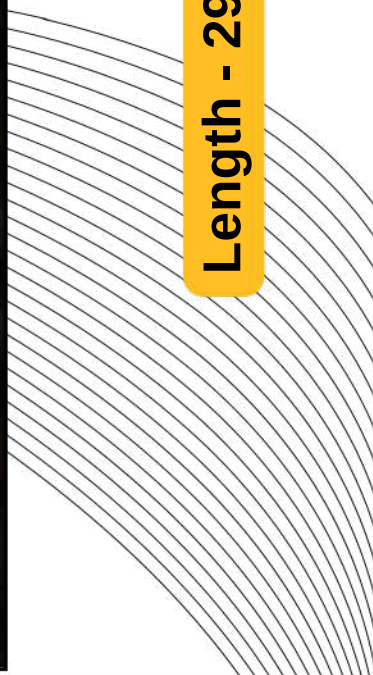
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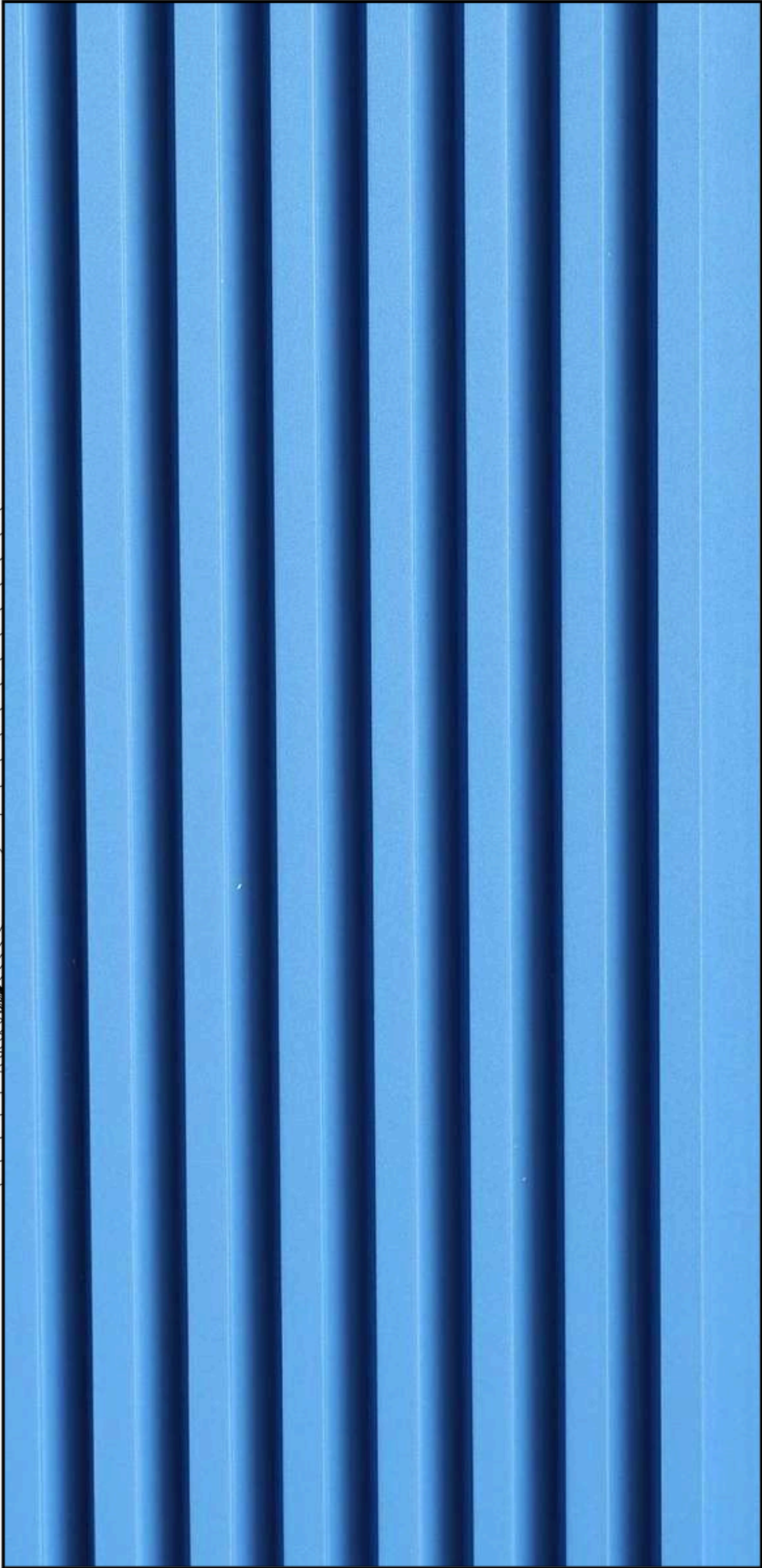
**Length - 2900 mm. Width -160 mm. thickness-**

**15mm**



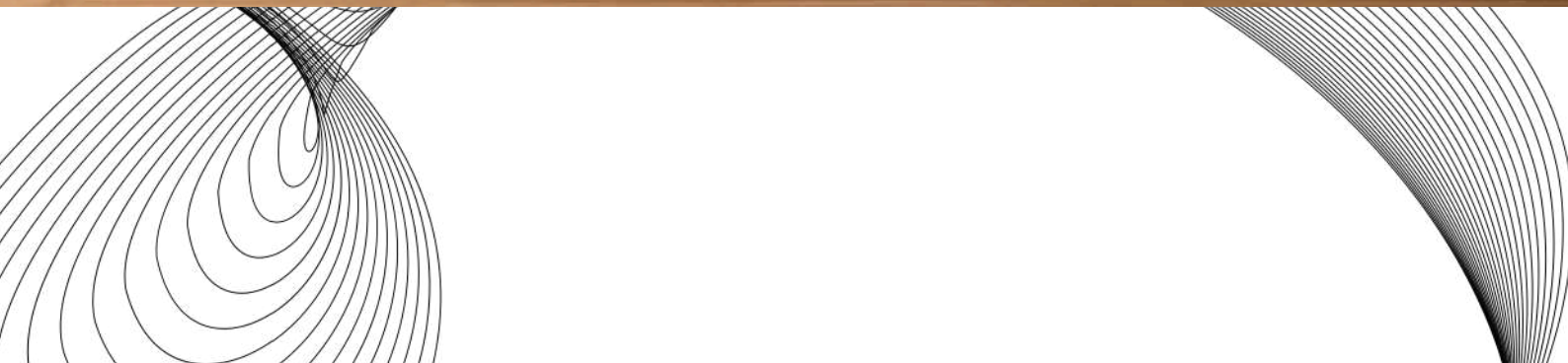


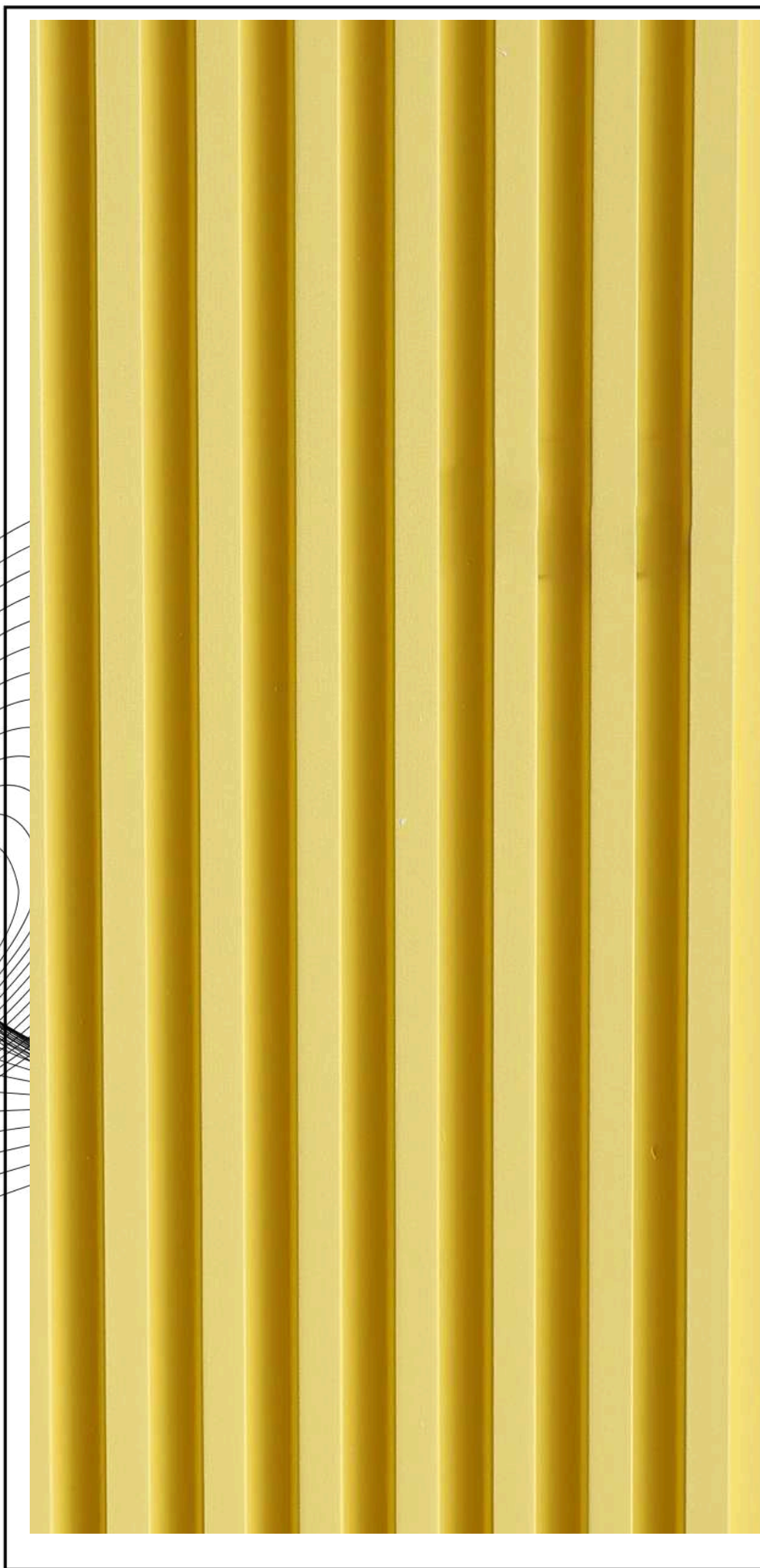
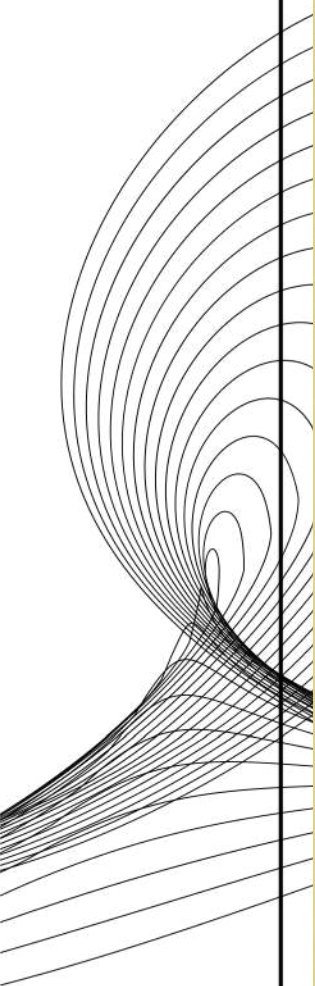


A large, vertical rectangular panel of blue corrugated metal with a consistent ribbed texture. The panel is set against a white background with faint, decorative wavy lines on the left and right sides.

**Length - 2900 mm. Width -160 mm. thickness-  
15mm**







**Length - 2900 mm. Width -160 mm. thickness-  
15mm**

