



Top-Quality  
Low-Maintenance



# Who We Are

WPC Design is a certified Canadian company providing wood plastic composite products including acoustic panels, Fluted wall panels, Privacy screen ( Louver) & PVC panels. We strive to minimize deforestation & promote a greener environment with low-maintenance products that require fewer resources. Our composite panels offer traditional timber beauty and feel with less energy usage.

We promise cost-efficient quality products & exceptional customer service delivered quickly.

Our experienced sales team addresses your needs professionally, saving you time and labor. We're pioneers in the industry and one of the fastest-growing solution providers in Canada. At WPC Design we're dedicated to providing top-quality, eco-friendly wood plastic composite products. Choose us for reliable and cost-efficient solutions that help protect the environment.

- 1) ACOUSTIC
- 2) FLUTED
- 3) LOUVER
- 4) PVC

# Innovation & Design

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The statement you provided highlights the technical and aesthetic features of WPC and its versatility in providing custom solutions for designers and builders even in challenging conditions.

## Technical Features:

**Durability:** WPC is known for its durability, ensuring that it can withstand various environmental conditions.

**Performance Guarantee:** The product is designed to deliver consistent performance even in challenging situations.

**Custom Solutions:** The technical characteristics of WPC allow for the creation of custom solutions tailored to the specific needs of designers and builders. You can integrate LED strip in the fluted wall panel to make it look modern and eye-catching.



# ACOUSTIC WALL PANEL

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The panels are designed to absorb sound and reduce noise reverberation, which fits into products aimed at improving room acoustics.

**Acoustic Solutions:** As they are slatted wood wall panels, they fall under the category of aesthetic and functional wall treatments or coverings.

1 side and 3-sided edging wood slat are available.

Sustainable materials, so they would also fit into green building supplies or environmentally friendly home materials.

**DIY Home Renovation:** Due to their effortless installation design, they could be appealing to the DIY home renovation market.

**Luxury Home Furnishings:** positioning it as a luxury item that enhances the visual appeal of interior spaces.

# Main Advantages



Recyclable



Warranty



Now Twist



Sound Resistant



Easy installation



Temperature Resistant



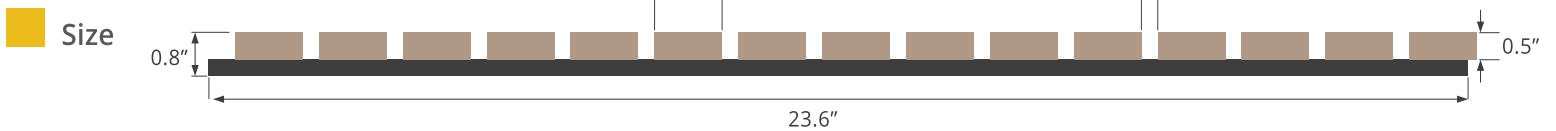
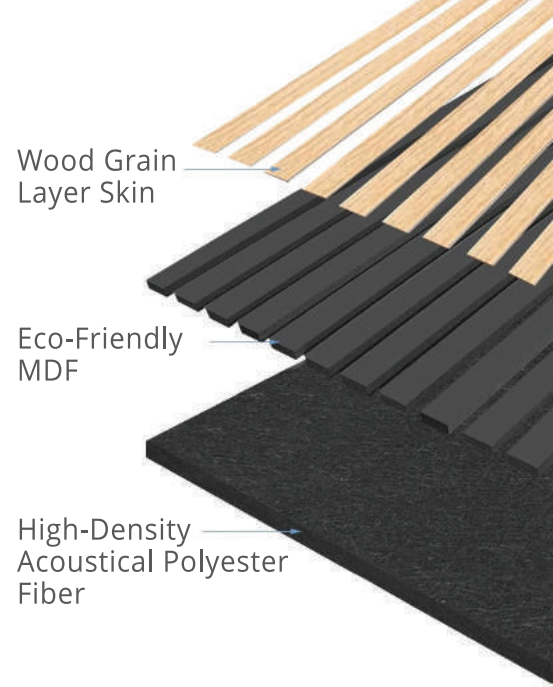
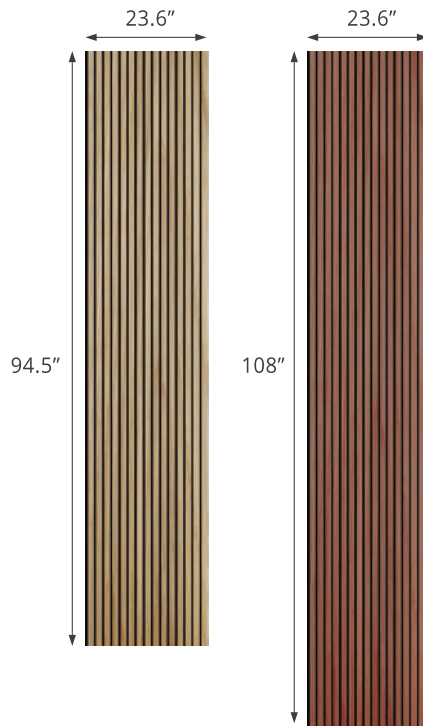
Low Maintenance



Certified Fire Behaviour



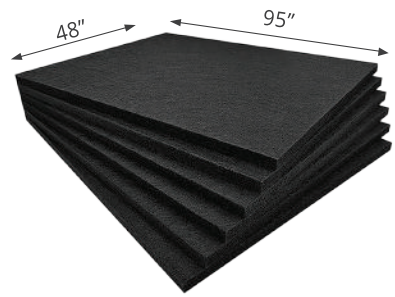
# Technical Data



**Size**

**Dimension** 94.5" x 23.6" x 0.8" (15.5 sqft) 15 Strips  
108" x 23.6" x 0.8" (18 sqft) 15 Strips

**Black Acoustic Felt Sheet** 95" x 48" x 0.35" (31.7 sqft)



## Installation

1. Confirm the wall size, check the surface and mark the length.
2. For an expanded acoustic solution, you can place 45mm insulation between the studs.
3. Cutting the panels is easily done with a fine jiggled saw. The underlying acoustic felt is easily cut with a good knife.
4. Install the acoustic panels directly on the battens with screws (min. 3.5mm x 35mm). You can easily fit the screws between the lamellas into the underlying acoustic felt.

## Application

Commercial & Residential

- ✓ Shopping Mall
- ✓ Office Space
- ✓ Hotel Lobby
- ✓ Home Decoration
- ✓ Public Library
- ✓ Studio
- ✓ Conference Hall
- ✓ Basement Ceiling



WPC



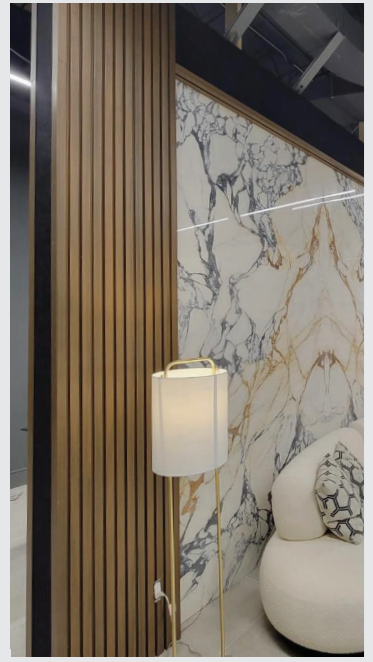
# FLUTED PANEL

## (Exterior & Interior)

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Fluted Panels are strong, maintenance-free, durable outdoor WPC panels. They are scratch, dent and damage resistant which make them perfect alternative to timber. Fluted Panels never need staining or painting.

They are also moisture resistant so they can be used in any wet location and won't deteriorate. They are also very easy to install. In fact interlocking WPC Fluted panels are quick and simple for both DIY and professional installers.



# Main Advantages



Recyclable



Warranty



Moisture Resistant



Impact Resistant



Easy installation



Temperature Resistant



Low Maintenance

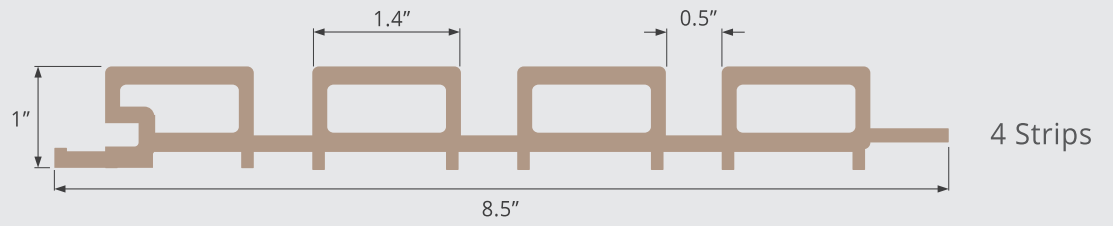


Stain & Paint Resistant



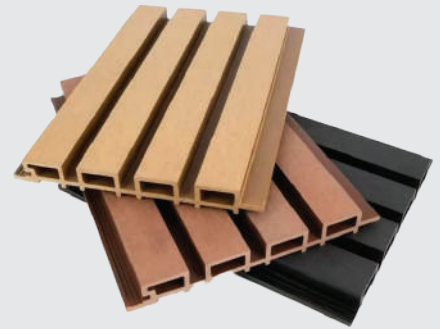
# Technical Data

## Size

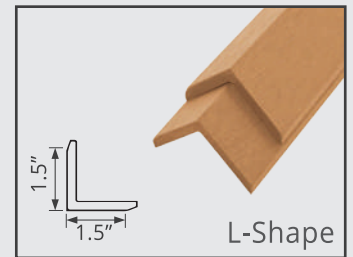
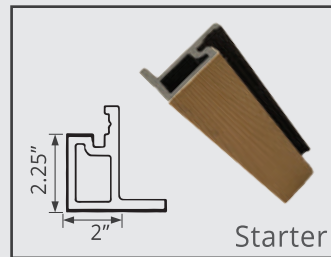
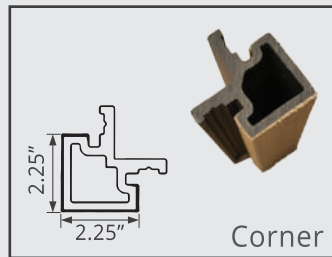


## Dimension

114" x 8.6" x 1" (6.8 sqft)  
144" x 8.6" x 1" (8 sqft)  
192" x 8.6" x 1" (11 sqft)



## Accessory



## Installation

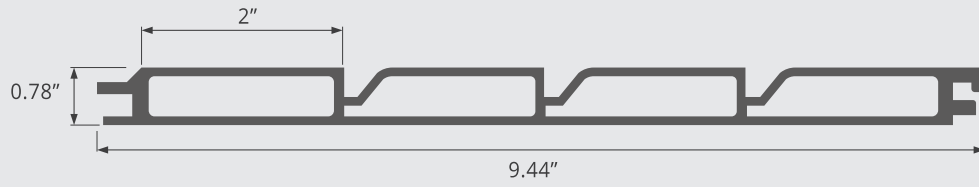


# Traditional WPC Cladding



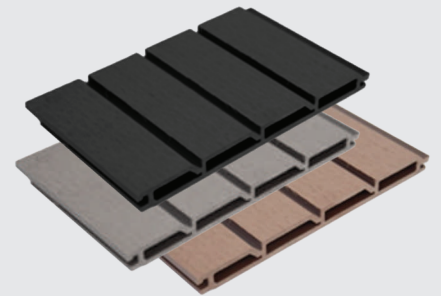
# Technical Data

## Size



## Dimension

- 86.61" x 9.44" x 0.78"
- 114.17" x 9.44" x 0.78"
- 141.73" x 9.44" x 0.78"
- 188.97" x 9.44" x 0.78"



## Installation



# CO-Extrusion Flat WPC Cladding



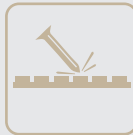
Recyclable



Warranty



Moisture  
Resistant



Impact  
Resistant



Easy  
installation



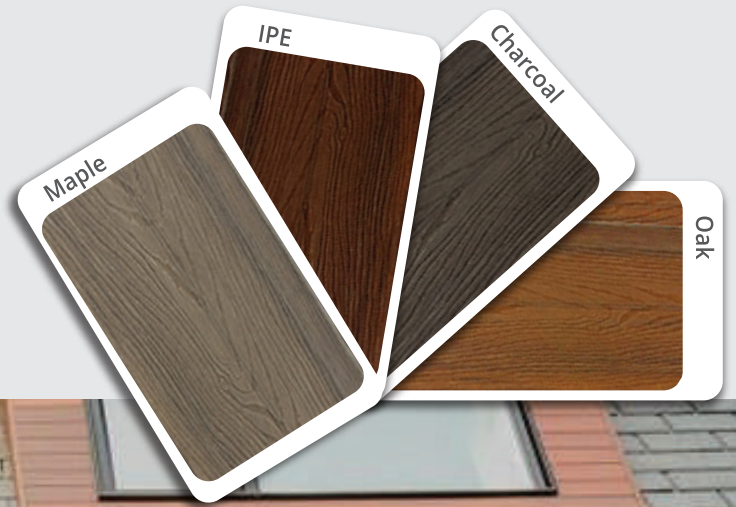
Temperature  
Resistant



Low  
Maintenance



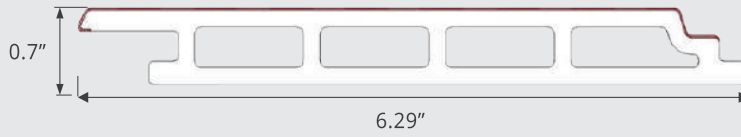
Stain & Paint  
Resistant





# Technical Data

## Size

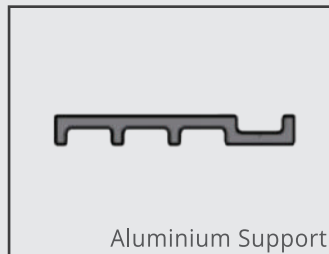
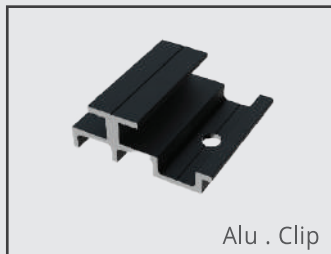


## Dimension

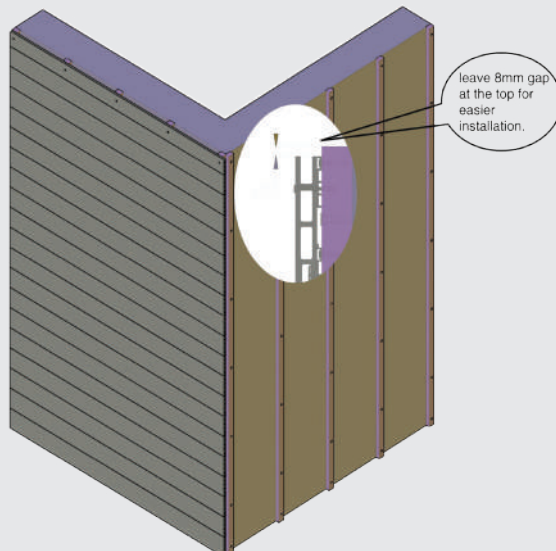
86.61" x 6.29" x 0.7"  
114.17" x 6.29" x 0.7"  
141.73" x 6.29" x 0.7"  
188.97" x 6.29" x 0.7"



## Accessory



## Installation



# CO-Extrusion WPC Cladding



Recyclable



Warranty



Moisture Resistant



Impact Resistant



Easy installation



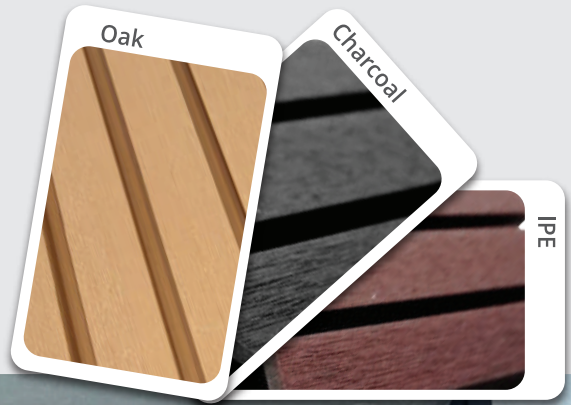
Temperature Resistant



Low Maintenance

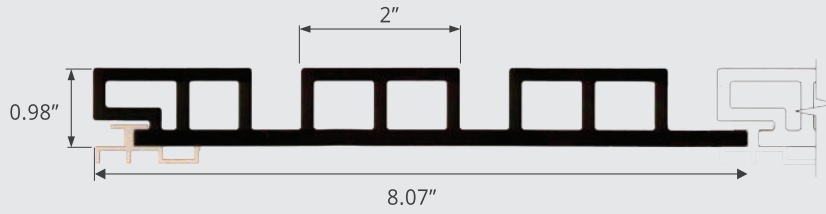


Stain & Paint Resistant



# Technical Data

## Size

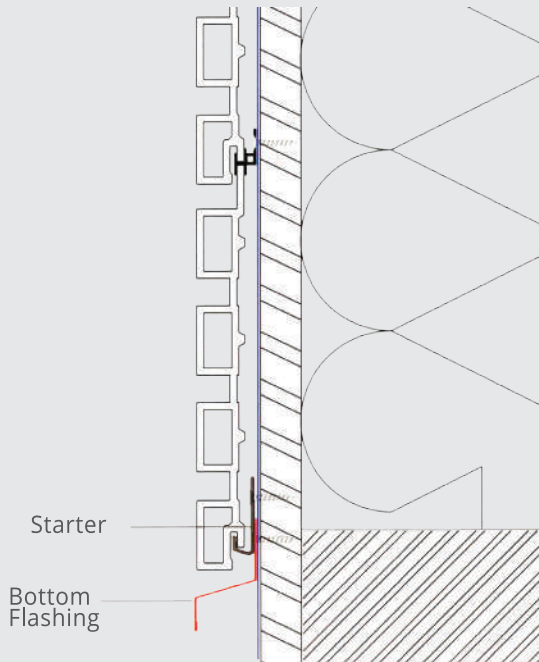


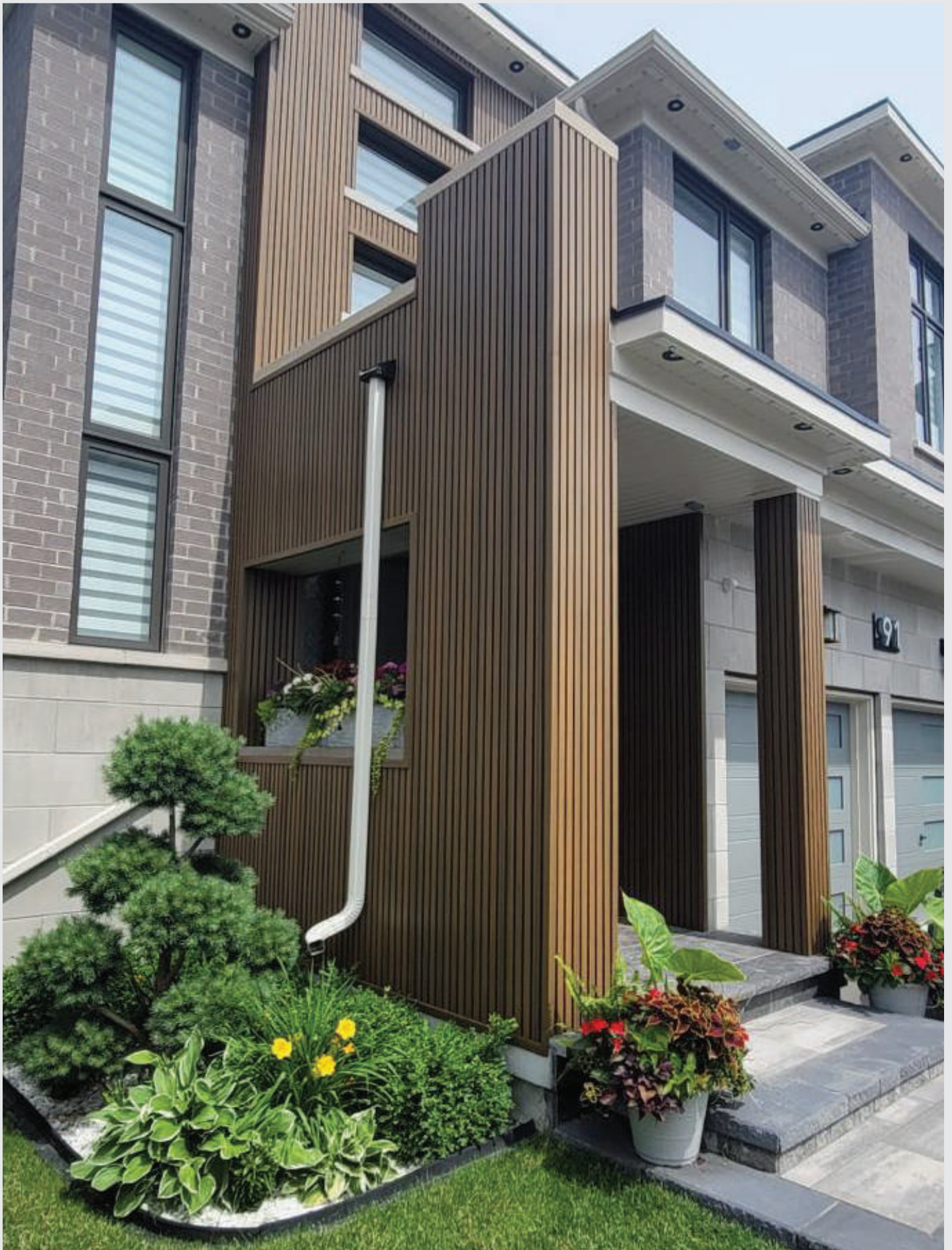
## Dimension

86.61" x 8.07" x 0.98"  
114.17" x 8.07" x 0.98"  
141.73" x 8.07" x 0.98"  
188.97" x 8.07" x 0.98"



## Installation







# PRIVACY SCREEN

## (LOUVER)

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Privacy Screens (Louvers) are pre-finished products ready to install, completely waterproof, and fire-retardant with the durability to last a lifetime.

Whether you are a gamer or artist or prefer old school classic look on walls, WPC Louvers are best to encourage your walls.



# Main Advantages



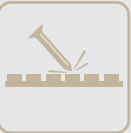
Recyclable



Warranty



Moisture Resistant



Impact Resistant



Easy Installation



Temperature Resistant



Low Maintenance



Stain & Paint Resistant

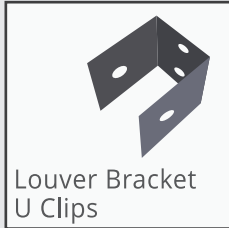
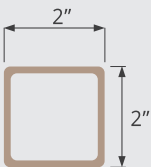
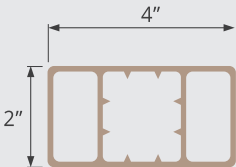
# Technician Data

**Dimension** 144" x 4" x 2"

144" x 2" x 2"

**Accessory**

**Size**







Teak



Chocolate







# PVC WALL PANEL

## (Interior Panels)

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**Composition:** PVC is a type of plastic that is widely used in construction for its durability and versatility.

**Appearance:** PVC wall panels can come in various designs and colors. They are known for their smooth and sleek surface.

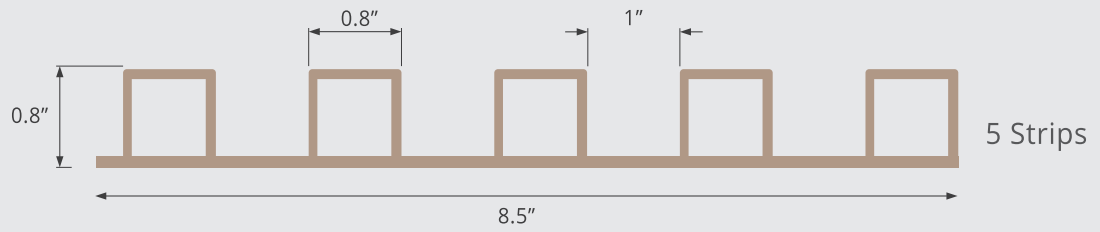
**Durability:** PVC is highly durable, resistant to moisture, and does not rot or corrode. It is also resistant to chemicals and most acids.

**Maintenance:** PVC panels are low-maintenance. They are easy to clean and don't require painting or sealing.

**Installation:** PVC panels are relatively easy to install, and they can be glued or nailed to the wall.

# Technical Data

Size

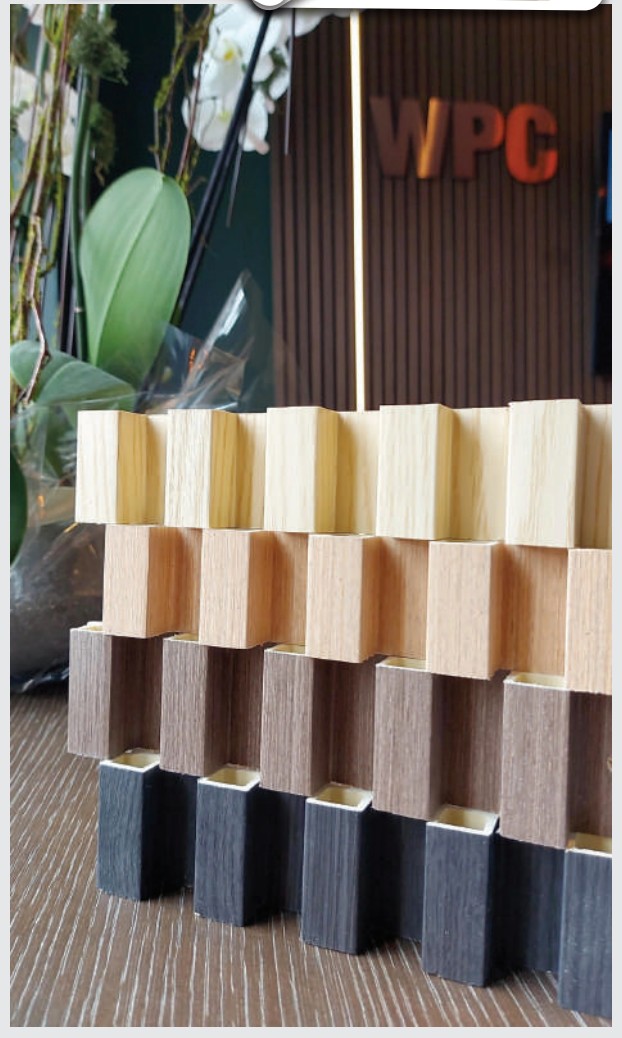
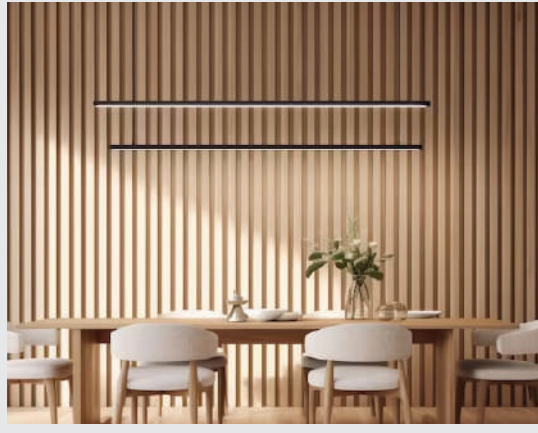
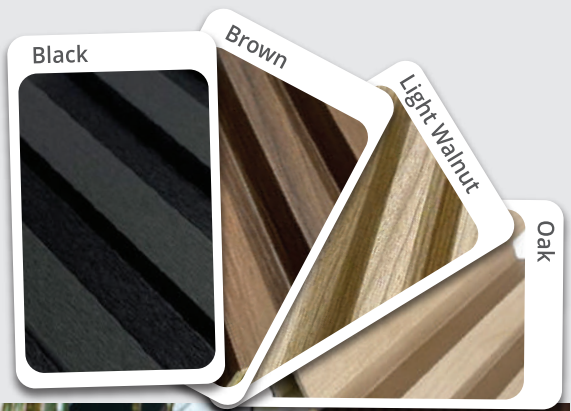


Dimension

144" x 8.5" x 0.8" (6.7 sqft)

## Main Advantages

- Recyclable
- Warranty 10
- Moisture Resistant
- Impact Resistant
- Easy installation
- Temperature Resistant
- Low Maintenance
- Stain & Paint Resistant









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