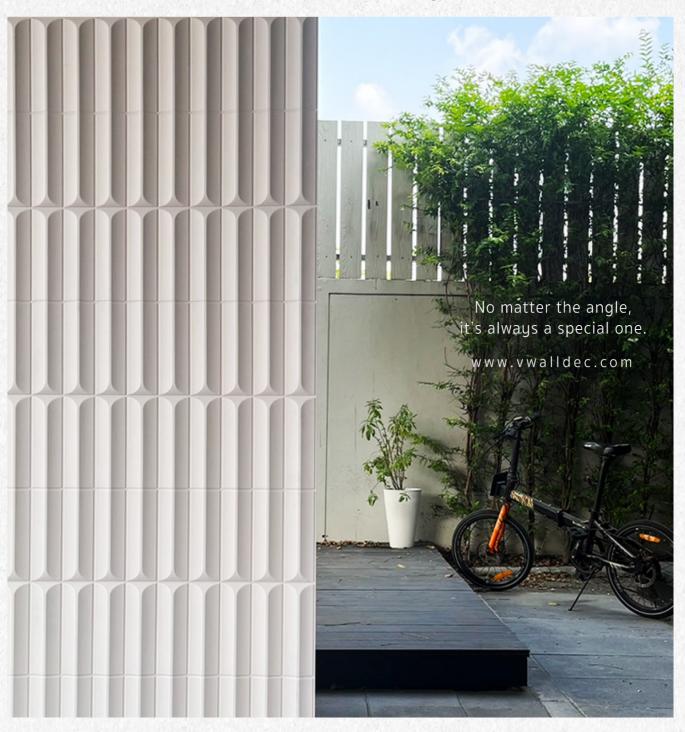


# **Embossed Panels Catalog**

Embossed Panels For Decorative Cladding.

2025





#### Vision Space Co., Ltd.

Manufacture and distribute decorative cladding materials, including:

- 1. Grooved Panels
- 2. Embossed Panels
- 3. Cut-Out Panels

For wall cladding, ceilings, and furniture applications, suitable for both interior and exterior decoration.

Available in various materials and designs, allowing designers flexibility in selection. Additionally, it offers easy and quick installation, making it a cost-effective choice for contractors.

1 Grooved Panels **Embossed Panels** Cut-Out Panels

Product Type	Material Color	Finishing	Curved Cladding	Lightweight	Water resistant	Termite resistant	Interior	Exterior
Embossed Panel  PVC  Wood Grain PVC  Back of the panel (White Oak / Walnut / Dark Oak)  Convex - Concave	O	Apply , Spray	Depends on the model /design. Depends on the model /design.	•	•	•	•	• Semi-exterior
Grooved Panel  Hmr  American Pine  Back of the panel Flat	•	Apply , Spray  Coating Spray Wood Staining Wood Dyeing Coating Spray Wood Staining Wood Dyeing	Depends on the model /design. Depends on the model /design. Depends on the model /design.	Depends on the wood thickness.	Highly moisture resistant —	- - -	•	-
Cut-Out Panels  PVC  Wood Grain PVC  ( White Oak , Walnut , Dark Oak )  Hmr  Perforated, visible on both sides.  Red Oak		Apply , Spray  Apply , Spray  Coating Spray Wood Staining Wood Dyeing  Coating Spray Wood Staining Wood Staining Wood Dyeing	- - -	Depends on the wood thickness.	Highly moisture resistant —	•	•	Semi-exterior Semi-exterior -













#### **Embossed Panels**









Termite resistant

Lightweight

Easy to Install

spread fire







Material: PVC, thickness 5 mm Color: Original white color from the material.



Note

#### Made To Order

Mold production Cost for new patterns. Excluding embossed panel material.

Standard Panel: W 1100 x H 2300 mm. Pre-tax Price.

/Mold/Pattern

Height Panel: W 1100 x H 2850 mm.

/Mold/Pattern

Standard Panel: W 1100 x H 2300 mm. Pre-tax Price.

2,190 THB /Panel

Tall Panel: W 1100 x H 2850 mm. Pre-tax Price.

Pre-tax Price.

Dark Oak Walnut White Oak



Add On Wood Grain



Standard Panel: W 1100 x H 2300 mm. Pre-tax Price.

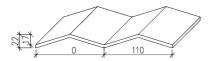
2,890 THB /Panel

Tall Panel: W 1100 x H 2850 mm. Pre-tax Price.



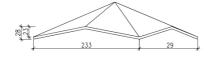


Product Code : EP-PW-001 Size : W 1000 x H 2000 mm.





Product Code : EP-PW-002 Size : W 1000 x H 2000 mm.



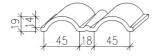


Product Code : EP-PW-004 Size : W 1000 x H 2000 mm.





Product Code : EP-PW-006 Size : W 1000 x H 2000 mm.



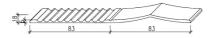


Product Code : EP-PW-007 Size : W 1000 x H 2165 mm.





Product Code: EP-PW-008 Size: W 1000 x H 2300 mm.







Product Code: EP-PW-009 Size: W 1000 x H 2300 mm.





Product Code: EP-PW-010 Size: W 1000 x H 2000 mm.



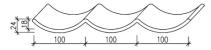


Product Code: EP-PW-011 Size: W 957 x H 2260 mm.



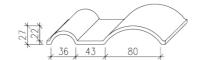


Product Code: EP-PW-012 Size: W 1000 x H 2000 mm.



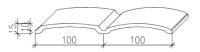


Product Code: EP-PW-013
Size: W 1000 x H 2300 mm.





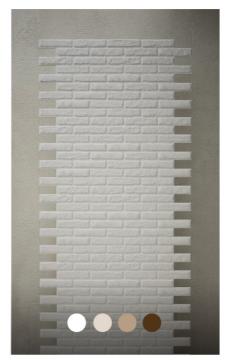
Product Code : EP-PW-014 Size : W 1000 x H 2300 mm.







Product Code: EP-PW-015 Size: W 1000 x H 2200 mm.



Product Code: EP-PW-016 Size: W 1030 x H 2300 mm.



Product Code : EP-PW-017(20x10) Size : W 1110 x H 2300 mm.

Size: W 1110 x H 2850 mm.



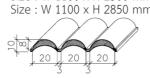




Product Code: EP-PW-018 Size: W 1000 x H 2300 mm.

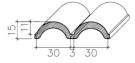


Product Code: EP-PW-019 Size : W 1100 x H 2300 mm. Size : W 1100 x H 2850 mm.



Product Code : EP-PW-019(30x3) Size : W 1100 x H 2300 mm.

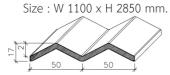
Size: W 1100 x H 2850 mm.





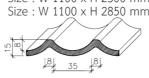


Product Code : EP-PW-020(50)
Size : W 1100 x H 2300 mm.





Product Code : EP-PW-022
Size : W 1100 x H 2300 mm.
Size : W 1100 x H 2850 mm.





Product Code: EP-PW-022(100x8)

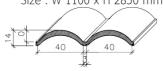
Size: W 1080 x H 2300 mm.

Size: W 1080 x H 2850 mm.





Product Code : EP-PW-024 Size : W 1100 x H 2300 mm. Size : W 1100 x H 2850 mm.





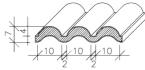
Product Code: EP-PW-024random
Size: W 1100 x H 2300 mm.
Size: W 1100 x H 2850 mm.

25 0 35



Product Code: EP-PW-025 Size: W 1100 x H 2300 mm.

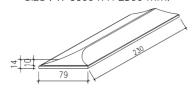
Size : W 1100 x H 2850 mm.





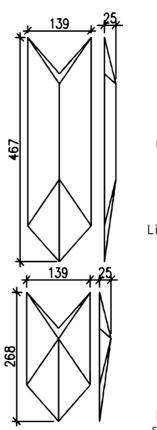


Product Code : EP-PW-026 Size : W 1100 x H 2300 mm.





Product Code: EP-PW-027 Size: W 1000 x H 2263 mm.



Water resistant



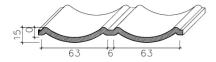






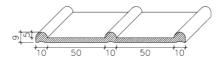


Product Code : EP-PW-028 Size : W 1100 x H 2300 mm. Size : W 1100 x H 2850 mm.



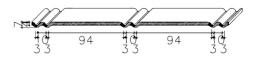


Product Code : EP-PW-029 Size : W 1100 x H 2850 mm.





Product Code : EP-PW-030 Size : W 1100 x H 2300 mm. Size : W 1100 x H 2850 mm.





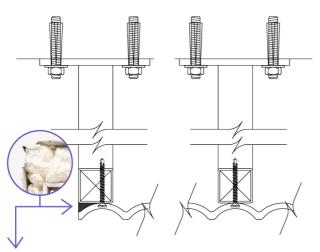
secured with self-tapping screws

#### **Frame Install**

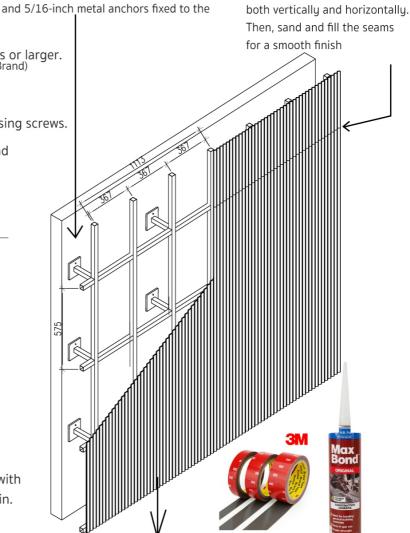
1 - Use galvanized steel box tube of 1.2 x 1.2 inches or larger. (Max Bond Brand)

2 - Multi-purpose construction adhesive is applied to the steel frame before installing the embossed panels. Then, secure the panels using screws.

3 - Drive the screws flush into the panel, then fill and sand the screw heads smoothly.

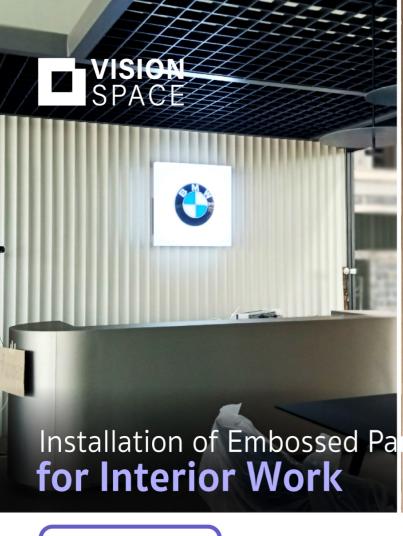


4 - For edge finishing, use PU foam to fill the gaps completely and let it dry. Trim the excess foam with a cutter, then apply putty to seal the edges again.



hot glue along the panel joints,

Use double-sided tape (3M brand) to help secure the panel in place and prevent movement, as construction adhesive takes time to dry.





#### Frameless Install

Soft Wall / Concrete Wall

to the raised areas that touch the wall.

Then, apply construction adhesive at intervals across the panel before installing

3- Apply construction adhesive and hot glue along the panel joints, both vertically and horizontally. Then, sand and fill the seams for a smooth finish.

Use double-sided tape (3M brand) to help secure the panel in place and prevent movement, as construction adhesive takes time to dry.

#### **Frame Install**

1 -Clean the surface before installation

2- On the back of the panel, apply double-sided tape

Wooden Frame / C-Line Frame

Apply construction adhesive and hot glue along the panel joints, both vertically and horizontally. Then, sand and fill the seams for a smooth finish

Secure with self-tapping screws and anchor plugs in the wall sally secure the panel to the framework using a pneumatic nail gun.





The framework is secured with

**Installation of Embossed Panels** 

**Ceiling Cladding** 





Double C-Stud Wall Frame

ProMax Clip Lock

Framework spaced at 37 mm intervals.

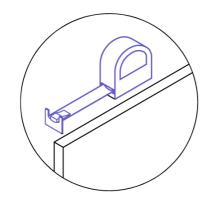
Apply construction adhesive

and hot glue along the panel joints, self-tapping screws and The panel is secured with both vertically and horizontally. attached to adjustable strut threads. self-tapping screws Then, sand and fill the seams for a smooth finish. to the framework and construction adhesive Wooden Frame Strut Hanging Distance is applied at intervals. Angle steel 1x2.5 inches C-Line Frame Metal Anchor Plug 5/16 Strut Thread 5/16 Wire Hanger Clip, 1mm Thick

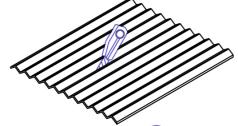


#### Installation of Embossed Panels

## Cover the cabinet door panels or drawer fronts



Measure the width and height Of the Cabinet door / Drawer front.

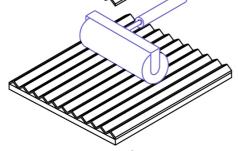


Cut the panel to fit it.

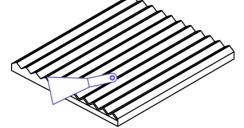


Apply construction adhesive on the back of the panel.





Assemble the panel onto the cabinet door, securing the corners and edges. Apply construction adhesive and superglue.



Apply yellow putty to finish the work neatly, smooth the edges, sand it down, and prepare for painting.

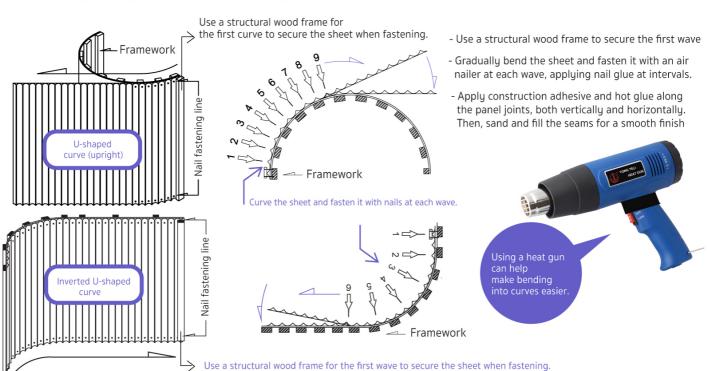


#### **Installation of Embossed Panels**

#### **Curved Shaping**

\*Materials that can be curved depend on the design pattern.

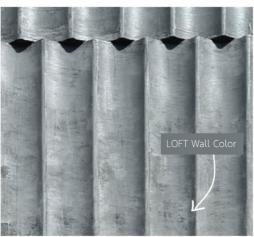




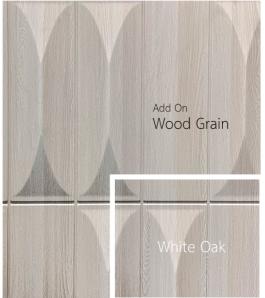












### Decor Ideas

Examples of using embossed sheets include

(Wall decoration, Ceiling, and Furniture work)

**Original** is suitable for general painting work or when you want to emphasize texture, such as sandblasting or Loft-style painting.

**Add On Wood Grain** is suitable for work that aims to showcase wood grain, with warm tones to emphasize a natural look.





#### **TECHNICAL DATA SHEET**













Water Termite Lightweight Easy to Does not resistant resistant Install spread fire

Product name: PVC celuka foam board

Thickness: 5mm 0.6density

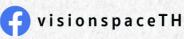
Properties	Unit	Value		
Tensile Strength	MPa	10-14		
Tensile Elasticity Modulus	MPa	1200-1450		
Bending Intensity	MPa	10-14		
Bending Elasticity Modulus	MPa	1000-1200		
Compressive Strength (range of elasticity)	N/MM2	60-80		
Impact Intensity	Kj/m2	10-12		
Breakage Elongation	%	15-20		
Shore Hardness D.	DPH	30-35D		
Water Absorption	%	<1.7		
Vicar Softening Point	°C	59		
Thermal Conductivity	W/m K	0.06-0.07		
Fire Classification		Class A		
Life Span		>50 years		













12/6, Moo 3, Soi Phemsin 68, Phoemsin Rd., Or-ngern, Saimai, Bangkok 10220 Thailand.