



Product Catalogue

# INTERIOR AND EXTERIOR ELEMENTS

Ceiling Panel  
Deco Panel  
Design Box Louvre







**Jikowa<sup>®</sup> Ceiling Panel** provides the perfect choice for interior and exterior decoration. Jikowa<sup>®</sup> NG3 and NG4 had Polyurethane (PU) applied on its ceiling panel. It provides excellent heat resistance, good sound absorption, mechanical and dimensional stability of ceiling or wall assembly and great aesthetic appearances using concealed fastener system.

For Jikowa<sup>®</sup> PU Embossed Panel, different design of embossing can be done on the panel beside the bark surface. It is a unique choice for those who want to differentiate from others. We provide ceiling panels with PU Foam and PU Metal.

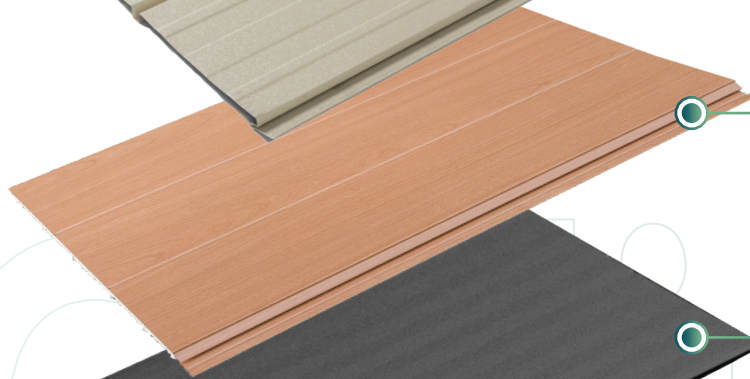


# Jikowa®

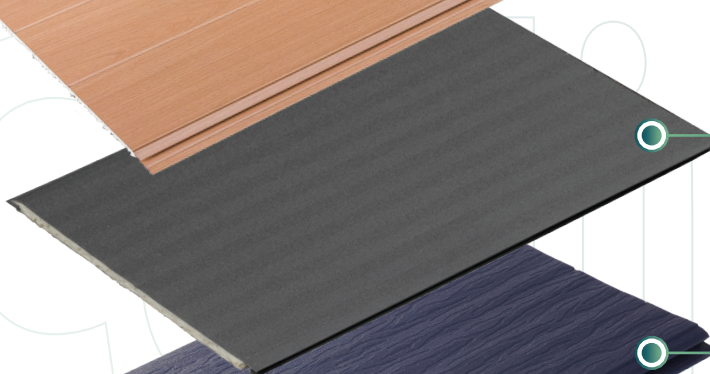
## Ceiling Panel



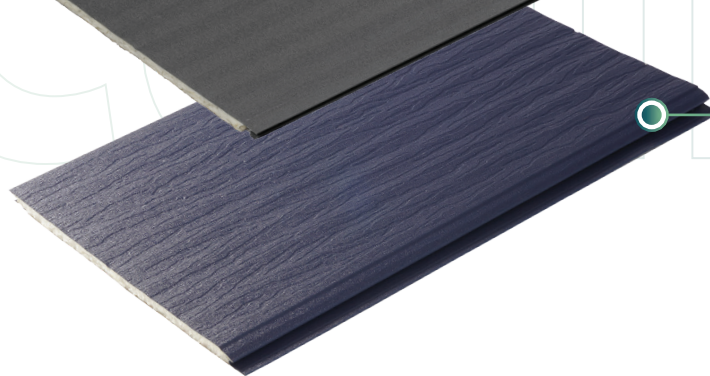
Jikowa® G2 Ceiling Panel



Jikowa® NG3 PU Ceiling Panel



Jikowa® NG4 PU Ceiling Panel



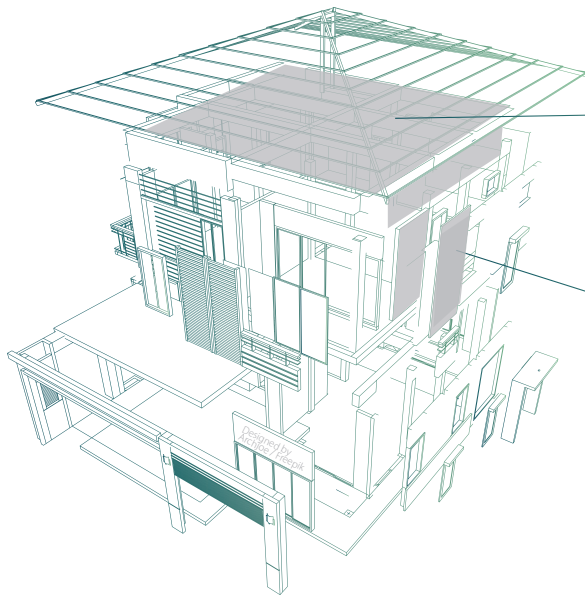
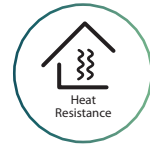
Jikowa® PU Embossed Panel

### WHERE CAN IT APPLY

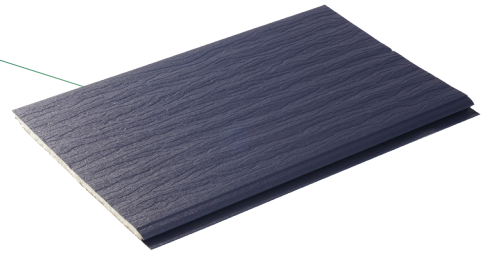
|               |                      |
|---------------|----------------------|
| Residence     | School / Public Hall |
| Hotel         | Car Porch            |
| Retail Outlet | Office               |
| Airport Kiosk | House Wall Extension |
| Hospital      | Factory              |
| Restaurant    |                      |



# Jikowa® Ceiling Panel



**Jikowa® NG3 PU Ceiling Panel**



**Jikowa® PU Embossed Panel**

## BQ Specification

### Jikowa® NG3 Ceiling Panel PU Foam 0.40 mm TCT

|       |         |                      |                       |
|-------|---------|----------------------|-----------------------|
| Brand | Profile | PU Foam/<br>PU Metal | Material<br>Thickness |
|-------|---------|----------------------|-----------------------|

#### Example

Design, fabricate and install "Jikowa® NG3 Ceiling Panel PU Foam" 0.40 mm TCT In Colorbond Steel AZ150 with approved color ; to be fixed vertically or horizontally with PU Foam 15mm insulation, and come complete with necessary fittings and accessories; all in accordance with Architect's drawing, manufacturer's instruction and specification.

(Up to 30 years warranty on perforated by corrosion)

#### Details to be mentioned in BQ specification:

1. Brand
2. Profile
3. Thickness
4. Material
5. Coating
6. Colour
7. Warranty

#### Material warranty on perforated by corrosion:

Up to 10 years – Bluescope Zacs Cool AZ90;

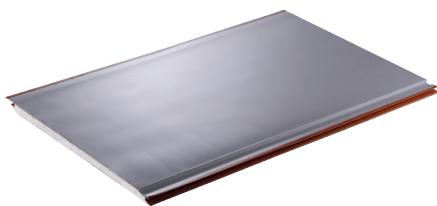
– Bluescope Zacs Natural AZ90

Up to 25 years – Vermoe Steel AZ150

Up to 30 years – Bluescope Clean Colorbond AZ150

\*Term & condition apply

#### Polyurethane (PU) Foam



3 layers of prepainted metal sheet, rigid Polyurethane (PU) foam with inner layer water proof craft paper lamination

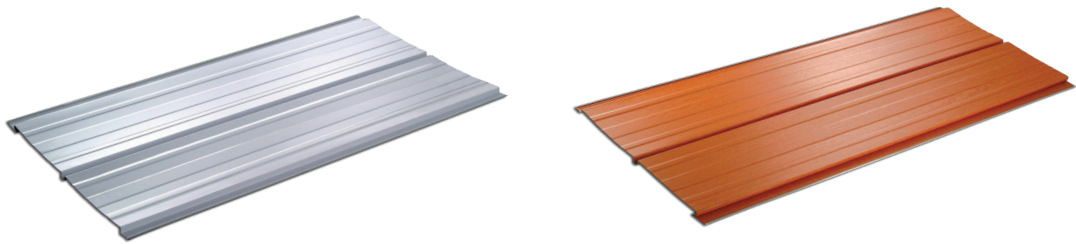
#### Polyurethane (PU) Metal



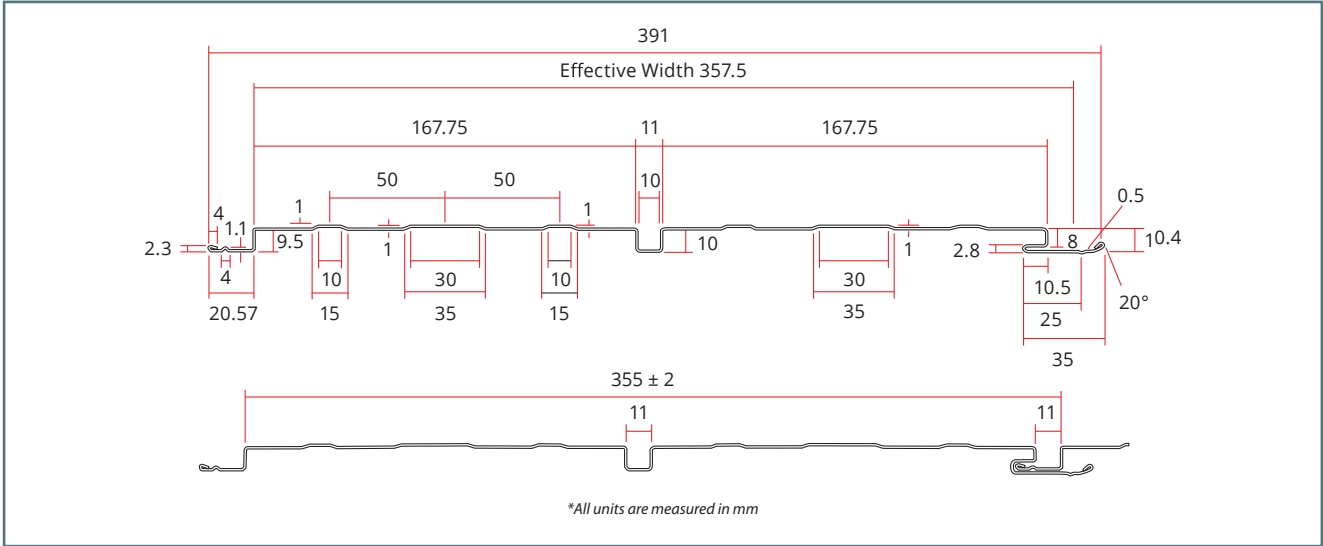
Insulation system made up of 3 layers i.e a layer of rigid Polyurethane (PU) foam in between two prepainted metal sheet

\* Polyurethane (PU) Foam / Metal insulated applied only on Jikowa® NG3, NG4, & PU Embossed Panel





Specification Drawing

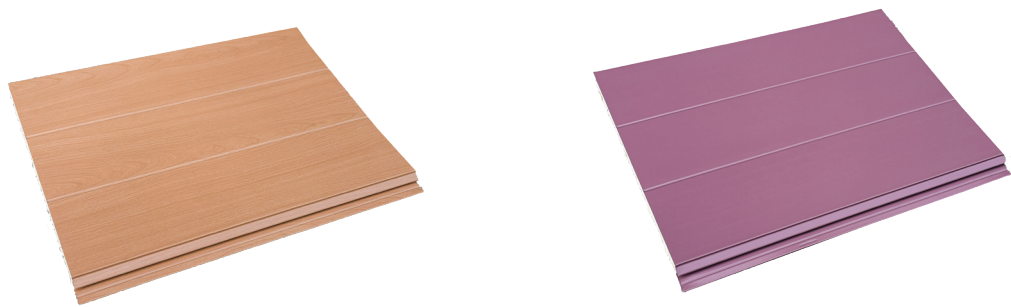


Product Specification

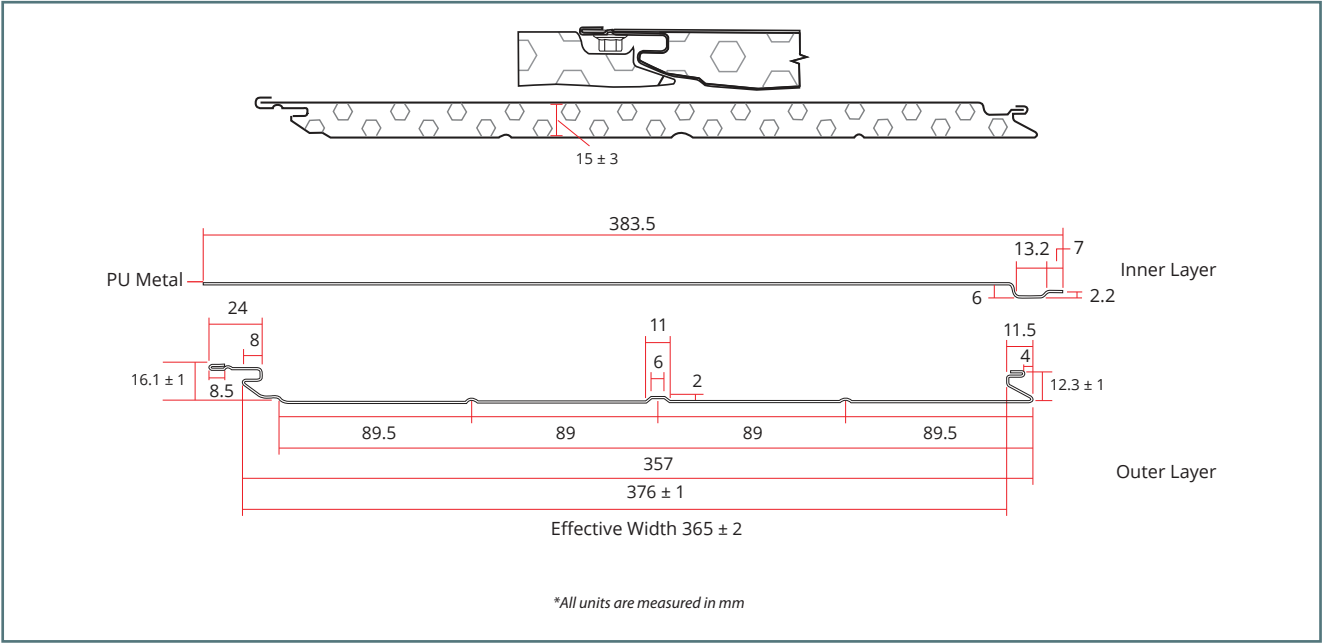
| Profile           | Jikowa® G2 Ceiling Panel                                        |
|-------------------|-----------------------------------------------------------------|
| Effective Width   | 355 mm                                                          |
| Steel Grade       | Zincalume G300 Steel                                            |
| Finishing         | Zacs Cool, Zacs Natural, Prima Maju, Element, Vermoe, Colorbond |
| Structure Spacing | 0.9 m - 1.2 m                                                   |
| Recommended Screw | DSTH 310                                                        |
| Tolerance         | Length ± 3 mm, Width ± 2 mm, Metal Thickness ± 0.03 mm          |

Thickness Available

| Thickness BMT (mm) | Thickness TCT (mm) | Weight (kg/meter) |
|--------------------|--------------------|-------------------|
| 0.25               | 0.30               | 0.90              |
| 0.30               | 0.36               | 1.10              |
| 0.35               | 0.40               | 1.30              |



Specification Drawing



Product Specification

| Profile                          | Jikowa® NG3 PU Ceiling Panel                                                |
|----------------------------------|-----------------------------------------------------------------------------|
| Effective Width                  | 365mm                                                                       |
| Steel Grade                      | Zincalume G300 Steel                                                        |
| Outer Layer Finishing            | Zacs Cool, Zacs Natural, Element, Colorbond Petal                           |
| Inner Layer Finishing (PU Foam)  | Aluminium Foil                                                              |
| Inner Layer Finishing (PU Metal) | Dove White 0.25 mm TCT                                                      |
| PU Foam Thickness                | 15 mm                                                                       |
| PU Foam Insulation Density       | 40 kg/m <sup>2</sup>                                                        |
| Structure Spacing                | 0.9 m - 1.2 m                                                               |
| Application                      | Exterior, interior ceiling & wall                                           |
| Recommended Screw                | DSTH 310                                                                    |
| Tolerance                        | Length ± 3 mm, Width ± 2 mm, Metal Thickness ± 0.03 mm, PU Thickness ± 3 mm |

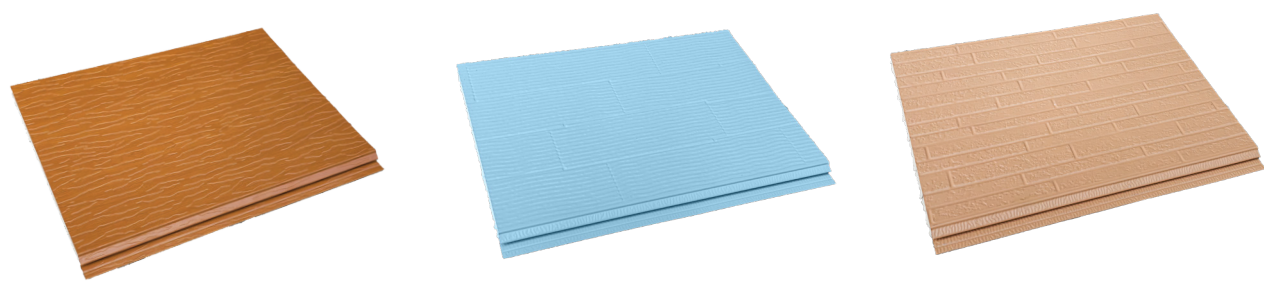


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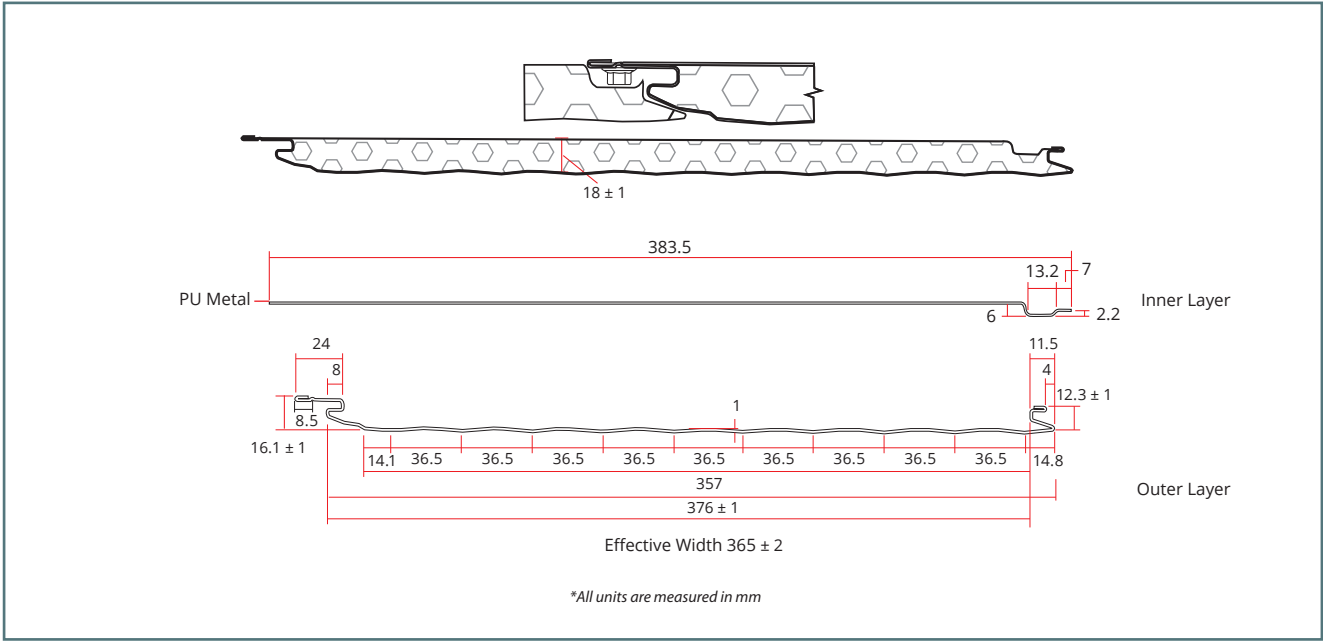
\*All units are measured in mm

| Profile                          | Jikowa® NG4 PU Ceiling Panel                                                |
|----------------------------------|-----------------------------------------------------------------------------|
| Effective Width                  | 365mm                                                                       |
| Steel Grade                      | Zincalume G300 Steel                                                        |
| Outer Layer Finishing            | Zacs Cool, Zacs Natural, Element, Colorbond Petal                           |
| Inner Layer Finishing (PU Foam)  | Aluminium Foil                                                              |
| Inner Layer Finishing (PU Metal) | Dove White 0.25 mm TCT                                                      |
| PU Foam Thickness                | 15 mm                                                                       |
| PU Foam Insulation Density       | 40 kg/m²                                                                    |
| Structure Spacing                | 0.9 m - 1.2 m                                                               |
| Application                      | Exterior, interior ceiling & wall                                           |
| Recommended Screw                | DSTH 310                                                                    |
| Tolerance                        | Length ± 3 mm, Width ± 2 mm, Metal Thickness ± 0.03 mm, PU Thickness ± 3 mm |

# Jikowa® PU Embossed Panel



## Specification Drawing



## Product Specification

| Profile                          | Jikowa® PU Embossed Panel                                                   |
|----------------------------------|-----------------------------------------------------------------------------|
| Effective Width                  | 365mm                                                                       |
| Steel Grade                      | Zincalume G300 Steel                                                        |
| Outer Layer Finishing            | Zacs Cool, Zacs Natural, Element, Colorbond Petal Series                    |
| Inner Layer Finishing (PU Foam)  | Aluminium Foil                                                              |
| Inner Layer Finishing (PU Metal) | Dove White 0.25 mm TCT                                                      |
| PU Foam Thickness                | 18 mm                                                                       |
| PU Foam Insulation Density       | 40 kg/m <sup>2</sup>                                                        |
| Structure Spacing                | 0.9 m - 1.2 m                                                               |
| Application                      | Exterior, interior ceiling & wall                                           |
| Recommended Screw                | DSTH 310                                                                    |
| Tolerance                        | Length ± 3 mm, Width ± 2 mm, Metal Thickness ± 0.03 mm, PU Thickness ± 2 mm |



## Thickness Available

### Jikowa® PU Ceiling Panel, PU Embossed Panel (PU FOAM)

| Thickness BMT (mm) | Thickness TCT (mm) | Weight (kg/meter) |
|--------------------|--------------------|-------------------|
| 0.25               | 0.30               | 1.10              |
| 0.30               | 0.36               | 1.30              |
| 0.35               | 0.40               | 1.50              |

### Jikowa® PU Ceiling Panel, PU Embossed Panel (PU METAL)

| Thickness BMT (mm) | Thickness TCT (mm) | Weight (kg/meter) |
|--------------------|--------------------|-------------------|
| 0.25               | 0.30               | 1.86              |
| 0.30               | 0.36               | 2.06              |
| 0.35               | 0.40               | 2.26              |

\*PU Metal Weight is based on inner metal skin 0.25 mm TCT

## Insulation Properties

| Item                            | Specifications                                    |
|---------------------------------|---------------------------------------------------|
| Type of Insulation              | Rigid Polyurethane (PUR)                          |
| Foam Density                    | 40 kg/m <sup>3</sup>                              |
| Insulation Grade                | Non CFC, Non HCFC                                 |
| K Value (Thermal Conductivity)  | 0.024 w/mk - 0.026 w/mk                           |
| Thickness of Insulation         | 15 mm / 18 mm                                     |
| U Value (Thermal Transmittance) | 1.60 w/m <sup>2</sup> k / 1.33 w/m <sup>2</sup> k |
| R Value (Thermal Resistance)    | 0.625 w/mk / 0.75 w/mk                            |

## Profile Differences

### Jikowa® Tree Bark PU Embossed Panel



Be hold the beauty of nature with advanced materials, featuring an authentic tree bark texture, bringing a rustic, natural charm to any structure.

### Jikowa® WaterStone PU Embossed Panel



Elevate your building's aesthetic with the sophisticated, featuring a unique stone texture with water pattern waves, combining beauty with practicality.

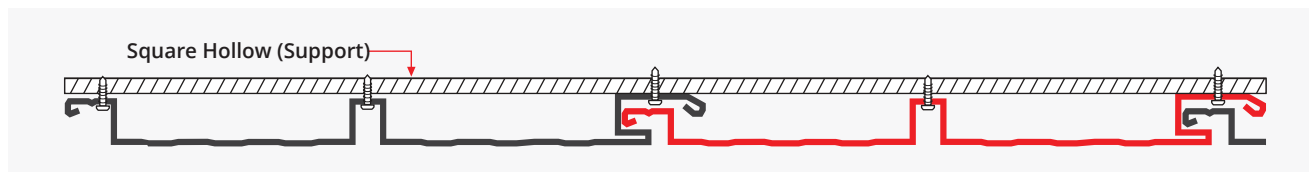
### Jikowa® Culture Brick PU Embossed Panel



Experience the charm of classic brickwork with modern efficiency, featuring an olden-style brick pattern, bringing timeless elegance to any structure.

# Installation Method

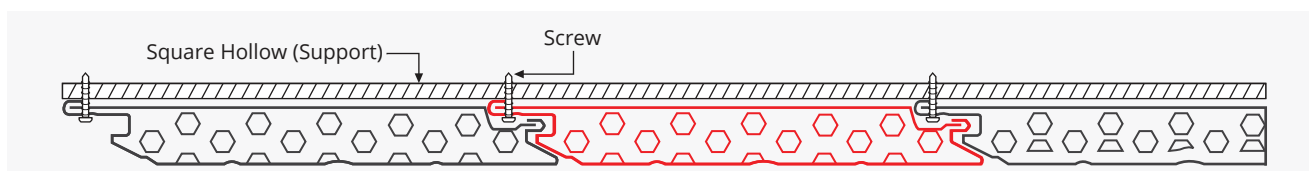
## Jikowa® Ceiling Panel



### Recommended Installation Specification

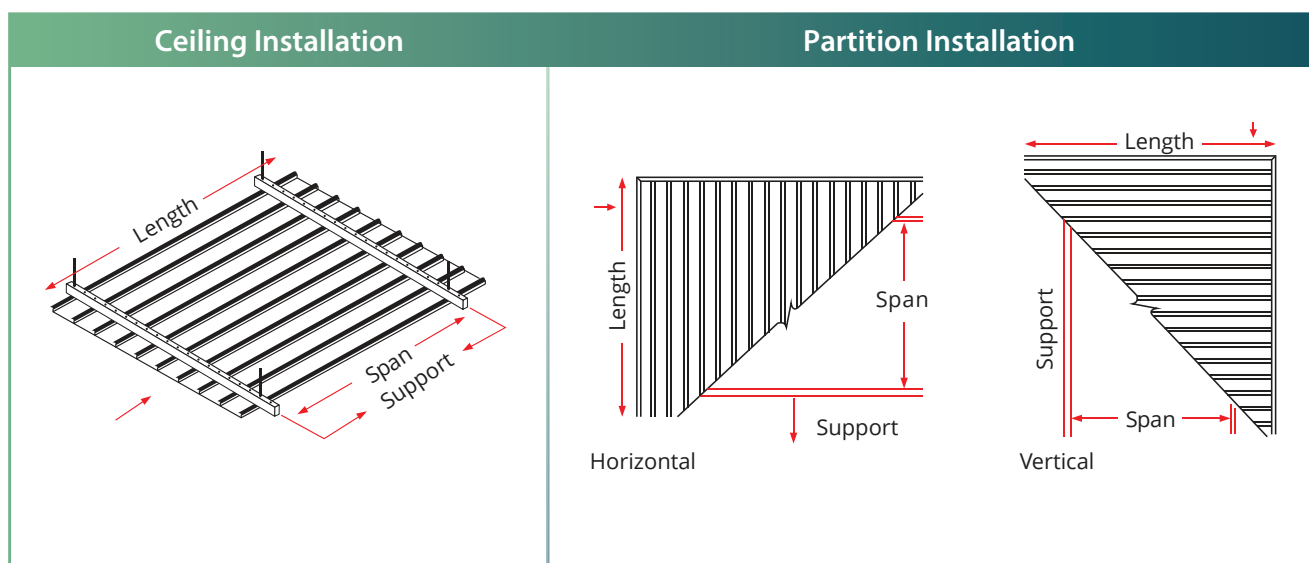
| Thickness TCT (mm) | Recommended Max. Length (m) | Recommended Span (mm) | Available Color      | Usage   |
|--------------------|-----------------------------|-----------------------|----------------------|---------|
| 0.30               | 4.5                         | 600                   | Zacs                 | Ceiling |
| 0.36               | 6.0                         | 900                   | Zacs / Element / CCB | Ceiling |
| 0.40               | 9.0                         | 1200                  | Zacs / Element / CCB | Ceiling |

## Jikowa® PU Ceiling Panel, PU Embossed Panel



### Recommended Installation Specification

| Thickness TCT (mm) | Recommended Max. Length (m) | Recommended Span (mm) | Available Color      | Usage                   |
|--------------------|-----------------------------|-----------------------|----------------------|-------------------------|
| 0.30               | 6.0                         | 900                   | Zacs                 | Ceiling & Wall Cladding |
| 0.36               | 10.0                        | 1000                  | Zacs / Element / CCB | Ceiling & Wall Cladding |
| 0.40               | 12.0                        | 1200                  | Zacs / Element / CCB | Ceiling & Wall Cladding |



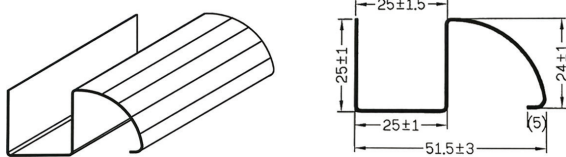
# 3D Magic Trim

**3D Magic Trim** is an innovative capping solution specially designed to create a clean and seamless finish between the ceiling and wall. Exclusively developed for **Jikowa®**, this unique profile enhances both aesthetics and functionality, making it an ideal choice for modern interior spaces.

## Key Features:

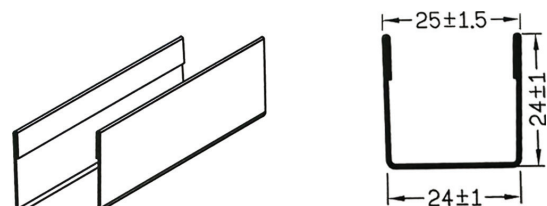
- Exclusive Design – A unique, proprietary innovation exclusively by Jikowa.
- Screw Concealment – Effectively hides installation screws for a neat, premium appearance.
- Wire Concealment – Provides a concealed channel for electrical wires and cables, ensuring a tidy installation.
- Perfect Ceiling & Wall Finishing – Delivers a smooth, elegant transition between ceiling and wall surfaces.
- Custom Length Available – Manufactured to custom lengths to meet specific project requirements.

### 3D Curve Trim



0.40mmTCT x 25mm x 50mm

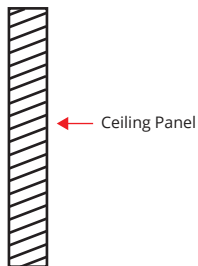
### 3D U-Trim



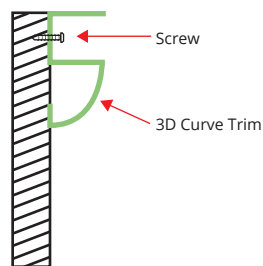
0.40mmTCT x 25mm x 25mm

## 3D Magic Trim Installation Steps

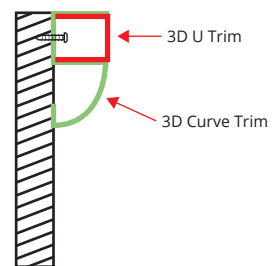
### 1 Install Ceiling Panel



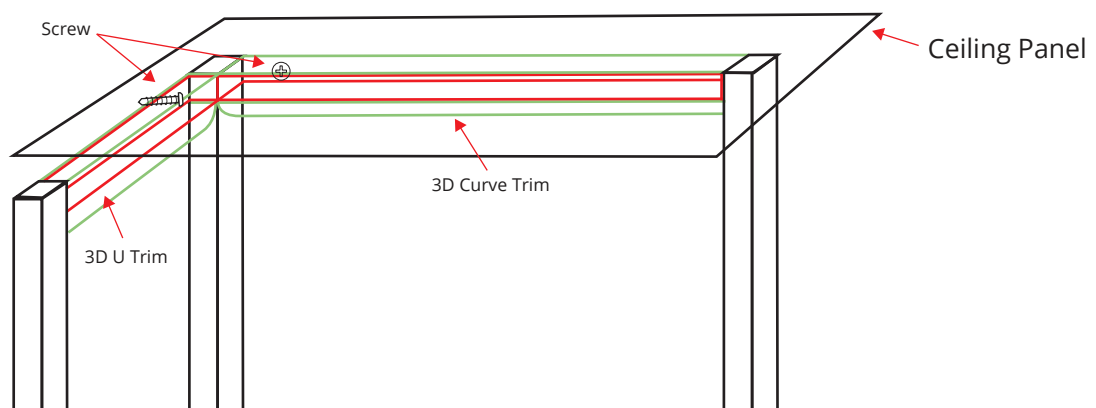
### 2 Install 3D Curve Trim on Ceiling Panel



### 3 Install 3D U Trim on 3D Curve Trim

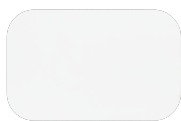


## 3D Magic Trim Finished Installation





## Colour Available



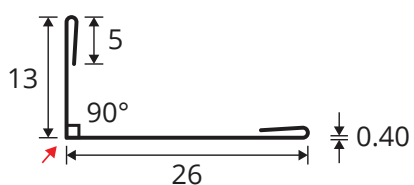
African White



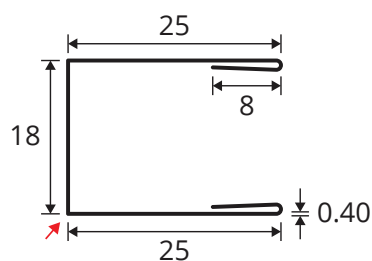
Lavarock

## Installation & Accessories

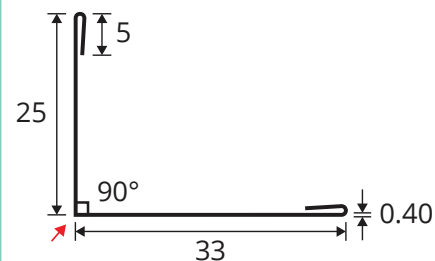
"L" Angle - CP G2



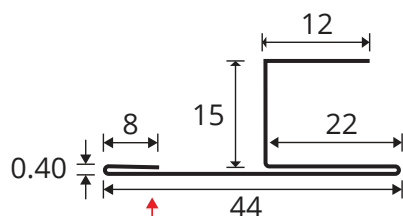
"U" Capping - CP PU



"L" Angle - CP PU

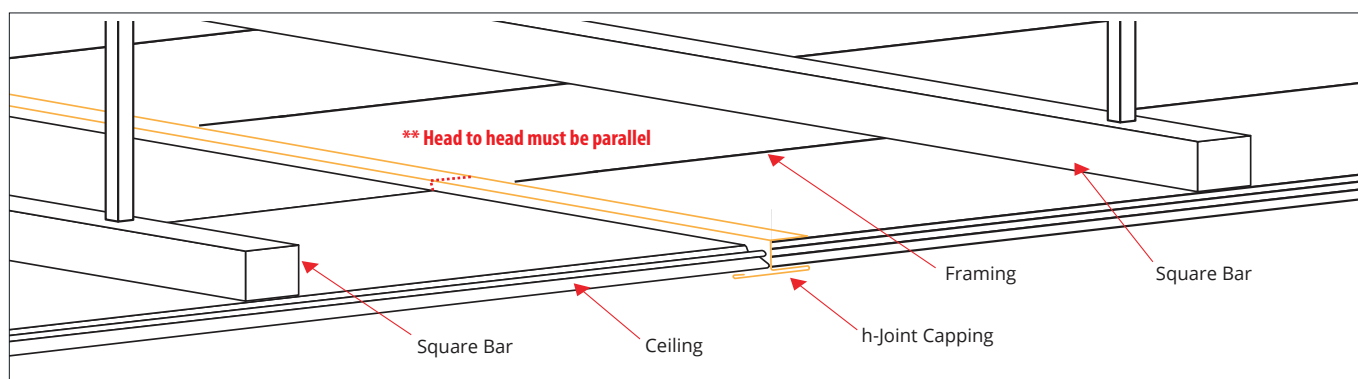


h-Joint Capping



- \* All units are measured in mm
- \* Any special sizes will be customized on request
- \* Color Pointer →
- \* All standard length is 3000 mm

## Jikowa h-Joint Capping Installation Details







Project Title : Interior of Restaurant  
Location : Penang



Project Title : Boston Coffee  
Location : Georgetown, Penang



Project Title : Keenways Rest House  
Location : Bukit Mertajam, Penang

# PROJECT REFERENCE



# PROJECT REFERENCE



Project Title: Bukit Minyak Residential  
Location : Penang



Project Title : Taman Sutera Utama  
Location : Skudai, Johor



# PROJECT REFERENCE





**Jikowa® Deco Panel** is a modern, simple stripe-corrugated profile which combines strength with lightness, rigidity and economical, ideal for both commercial and residential applications.

Jikowa® Deco Panel utilizes hidden screw concept to prevent rusting aesthetic look in the long run, and also available as a single skin sheet.

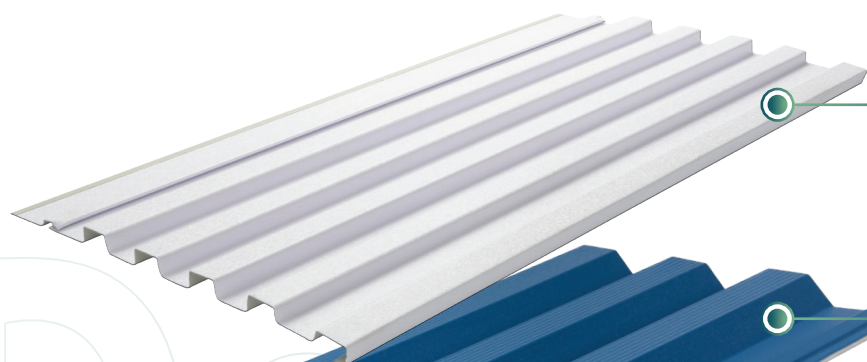
Due to its flexible curve feature, it can be used to build up an insulated system, over clad an existing wall or on its own to provide a solid weather-proof covering on any building.

The most special feature of Jikowa Panel is its ***ability to bend easily following the wall curve shape.***

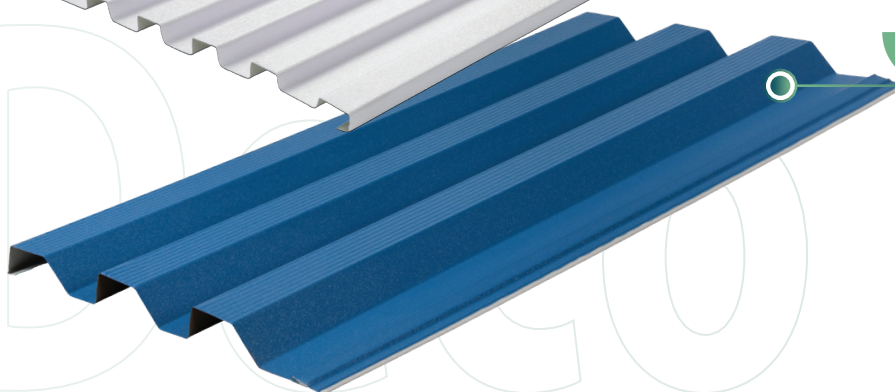


# Jikowa®

## Deco Panel



Jikowa® 275 Deco Panel

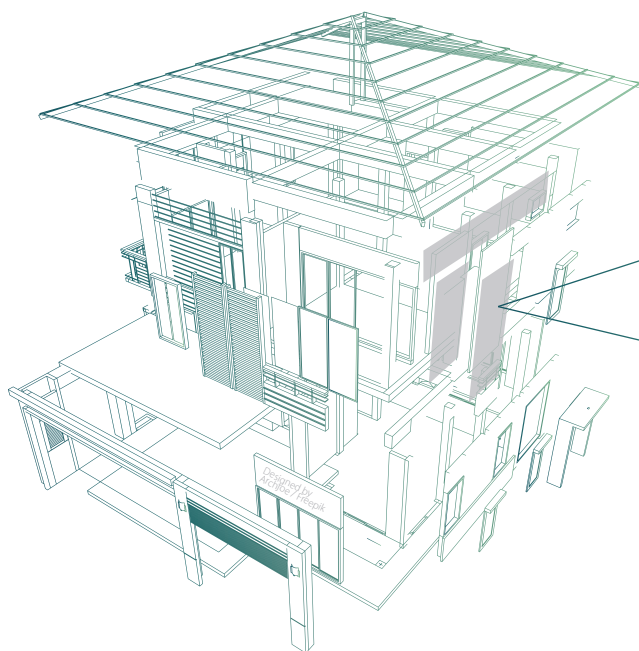
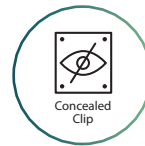


Jikowa® 305 Deco Panel

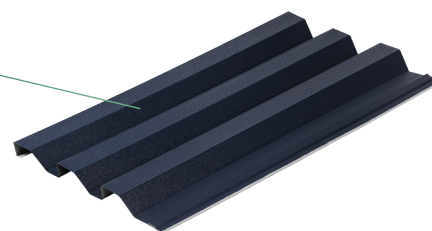
### WHERE CAN IT APPLY

- Facade
- Wall Cladding
- Facial Wall
- Interior & Exterior Decoration
- Signboard

# Jikowa® Deco Panel



Jikowa® 275 Deco Panel



Jikowa® 305 Deco Panel

## Other Special Features

- Aesthetic Appearance
- Environmental Friendly
- Low Maintenance
- Lightweight Solution
- Non-combustible
- Protection & Strength
- Design Flexibility
- Variety of Colors

### Example

Design, fabricate and install "Jikowa® 275 Deco Panel" 0.40 mm TCT In Colorbond Steel AZ150 with approved color ; to be fixed vertically or horizontally and come complete with necessary fittings and accessories; all in accordance with Architect's drawing, manufacturer's instruction and specification.

(Up to 30 years warranty on perforated by corrosion)



Jikowa® 275 Deco Panel

Effective Width : 275 mm

## BQ Specification

Jikowa® 305 Deco Panel 0.40 mm TCT

Brand Profile Material Thickness

Details to be mentioned in BQ specification:

1. Brand
2. Profile
3. Thickness
4. Material
5. Coating
6. Colour
7. Warranty

Material warranty on perforated by corrosion:

Up to 10 years – Bluescope Zacs Cool AZ90;  
– Bluescope Zacs Natural AZ90  
Up to 25 years – Vermoe Steel AZ150  
Up to 30 years – Bluescope Clean Colorbond AZ150

\*Term & condition apply



Jikowa® 305 Deco Panel

Effective Width : 305 mm



Technical drawing of a mechanical part, showing a top view and a side view with dimensions.

**Top View Dimensions:**

- Overall length:  $275 \pm 3$
- Overall width:  $14.8 \pm 1$
- Width of the first section:  $10$
- Width of the second section:  $13.5$
- Width of the third section:  $11 \pm 1$
- Width of the fourth section:  $55$
- Width of the fifth section:  $14 \pm 1$
- Width of the sixth section:  $27$
- Width of the seventh section:  $24.9$
- Width of the eighth section:  $28$
- Width of the ninth section:  $29$
- Width of the tenth section:  $42.2$
- Width of the eleventh section:  $16$
- Width of the twelfth section:  $36 \pm 0.5$
- Width of the thirteenth section:  $3$

**Side View Dimensions:**

- Overall height:  $14.8 \pm 1$
- Height of the first section:  $10$
- Height of the second section:  $13.5$
- Height of the third section:  $11 \pm 1$
- Height of the fourth section:  $55$
- Height of the fifth section:  $14 \pm 1$
- Height of the sixth section:  $27$
- Height of the seventh section:  $24.9$
- Height of the eighth section:  $28$
- Height of the ninth section:  $29$
- Height of the tenth section:  $42.2$
- Height of the eleventh section:  $16$
- Height of the twelfth section:  $36 \pm 0.5$
- Height of the thirteenth section:  $3$

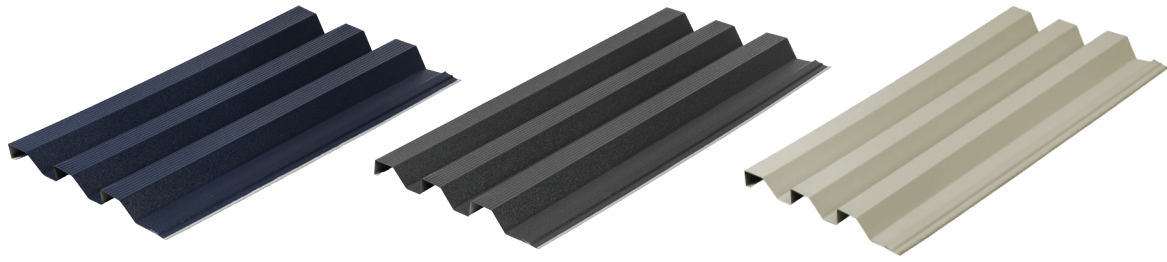
**Notes:**

- \*All units are measured in mm

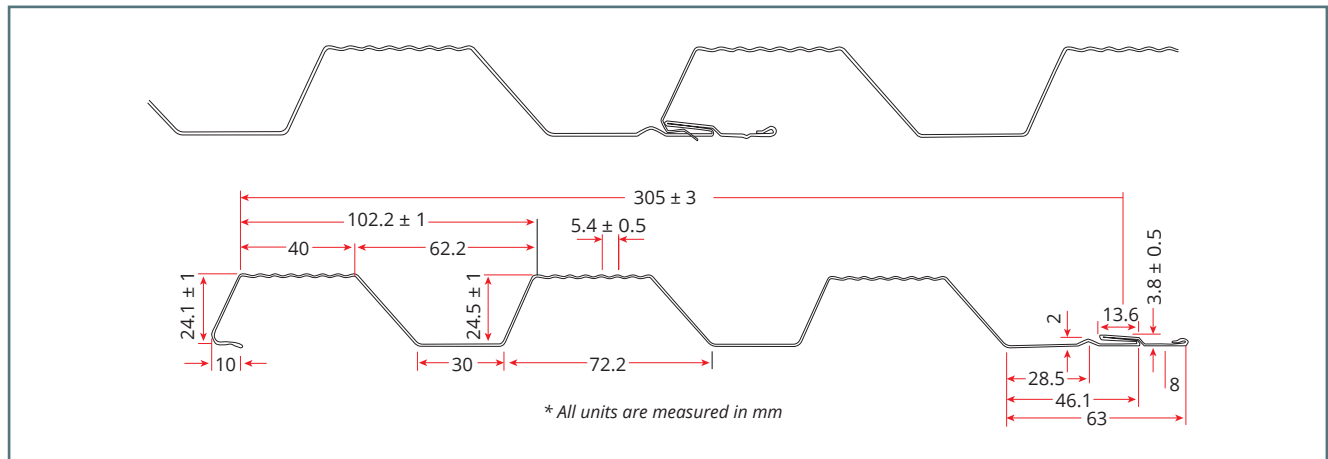
| Profile             | Jikowa® 275 Deco Panel                                 |  |
|---------------------|--------------------------------------------------------|--|
| Effective Width     | 275 mm                                                 |  |
| Steel Grade         | Zincalume G300 Steel                                   |  |
| Finishing           | Zacs Natural, Element, Vermoe, Colorbond               |  |
| Recommended Screw   | DSTH 310                                               |  |
| Thickness Available | 0.36 mm, 0.40 mm, 0.47 mm                              |  |
| Tolerance           | Length ± 2 mm, Width ± 2 mm, Metal Thickness ± 0.03 mm |  |

| Thickness BMT (mm) | Thickness TCT (mm) | Weight (kg/meter) |
|--------------------|--------------------|-------------------|
| 0.30               | 0.36               | 1.10              |
| 0.35               | 0.40               | 1.30              |
| 0.42               | 0.47               | 1.50              |

| Thickness TCT (mm) | Recommended Max. Length (m) | Recommended Max. Span (mm) | Available Colour      |
|--------------------|-----------------------------|----------------------------|-----------------------|
| 0.36               | 6.0                         | 1200                       | Zacs Natural, Element |
| 0.40               | 10.0                        | 1500                       | Zacs Natural, Element |
| 0.47               | 12.0                        | 1500                       | Vermoe                |



## Specification Drawing



## Product Specification

| Profile             | Jikowa® 305 Deco Panel                                             |
|---------------------|--------------------------------------------------------------------|
| Effective Width     | 305 mm                                                             |
| Steel Grade         | Zincalume G300 Steel, Zincalume G550 Steel                         |
| Finishing           | Zacs, Zacs Cool, Zacs Natural, Vermoe, Colorbond                   |
| Recommended Screw   | DSTH 310                                                           |
| Thickness Available | 0.36 mm, 0.40 mm, 0.47 mm                                          |
| Tolerance           | Length $\pm 2$ mm, Width $\pm 2$ mm, Metal Thickness $\pm 0.03$ mm |

## Thickness Available

| Thickness BMT (mm) | Thickness TCT (mm) | Weight (kg/meter) |
|--------------------|--------------------|-------------------|
| 0.30               | 0.36               | 1.10              |
| 0.35               | 0.40               | 1.30              |
| 0.42               | 0.47               | 1.50              |

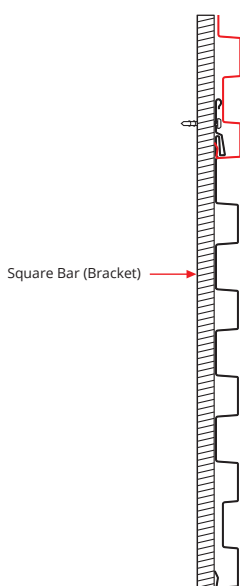
## Recommended Installation Specification

| Thickness TCT (mm) | Recommended Max. Length (m) | Recommended Max. Span (mm) | Available Colour                 |
|--------------------|-----------------------------|----------------------------|----------------------------------|
| 0.36               | 6.0                         | 1200                       | Zacs Natural, Element, Colorbond |
| 0.40               | 10.0                        | 1500                       | Zacs Natural, Element, Colorbond |
| 0.47               | 12.0                        | 1500                       | Vermoe, Colorbond                |

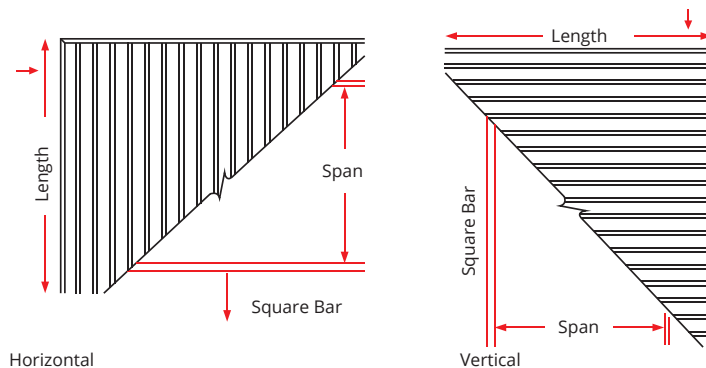


# Installation

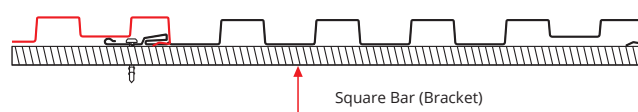
## Installation (Vertical)



## Wall Installation

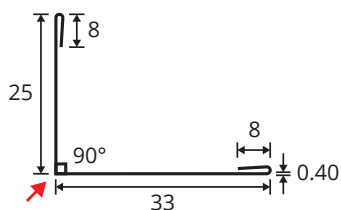


## Installation (Horizontal)

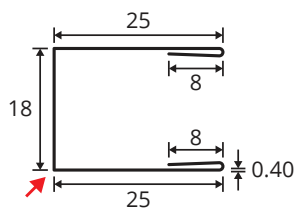


# Accessories

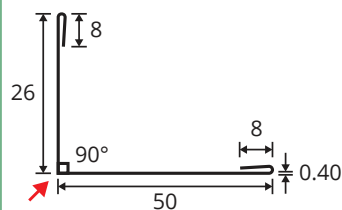
## "L" Angle - DP 275



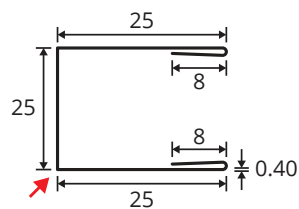
## U Capping - DP 275



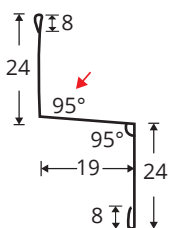
## "L" Angle - DP 305



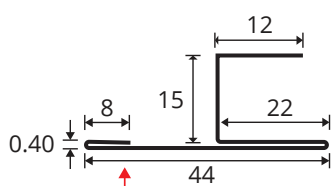
## U Capping - DP 305



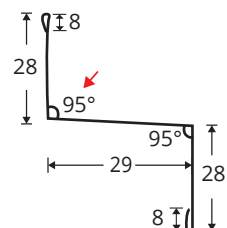
## Z-Joint Capping - DP 275



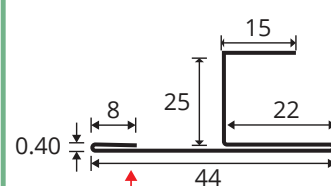
## h-Joint Capping - DP 275



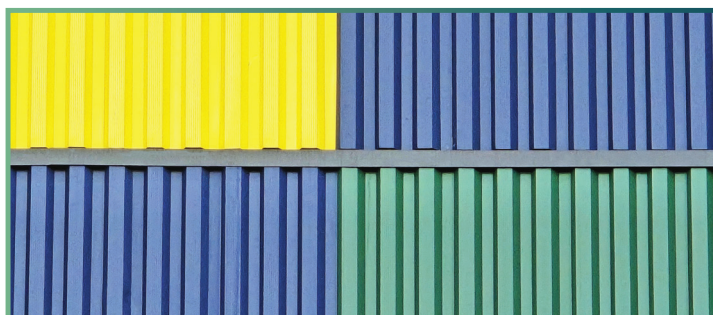
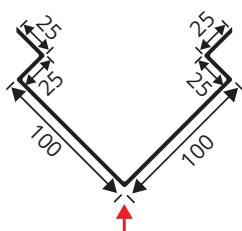
## Z-Joint Capping - DP 305



## h-Joint Capping - DP 305



## V Capping - DP



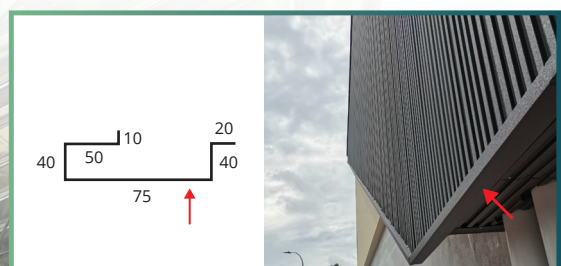
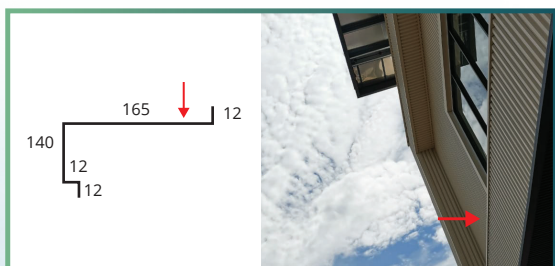
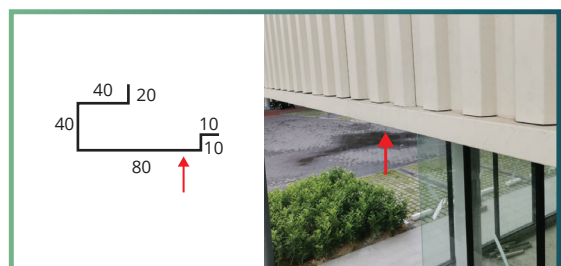
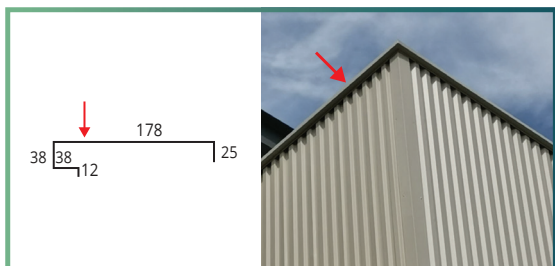
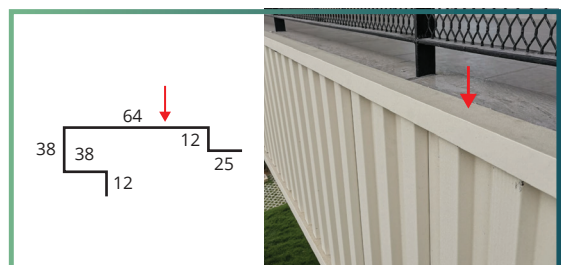
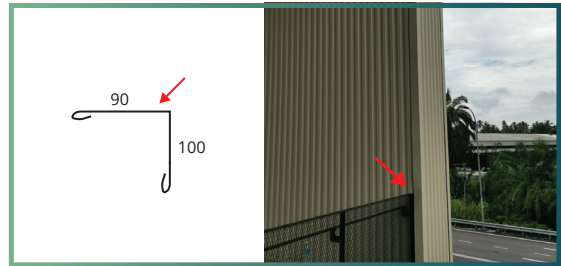
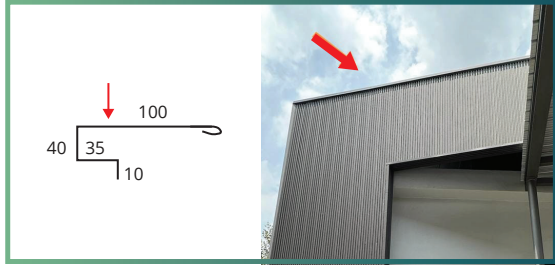
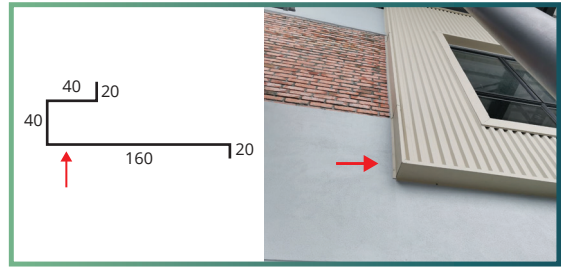
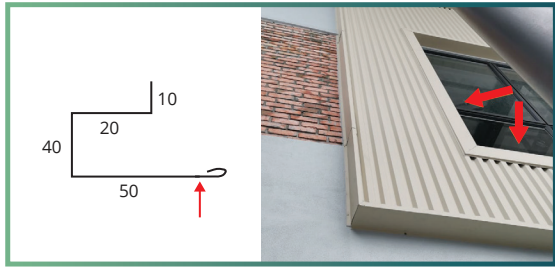
Z-Joint Capping

\* All units are measured in mm

\* Any special sizes will be customized on request

\* Color Pointer →

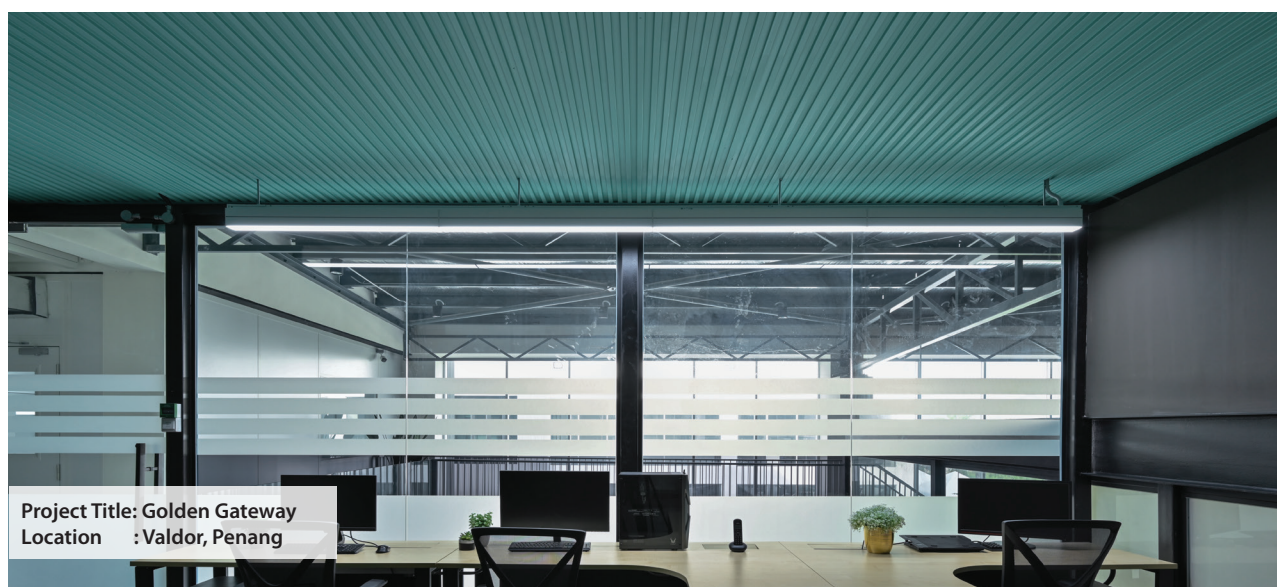
# Concept Finishing Installation













Aside from being installed as interior and exterior wall, Jikowa® Deco Panel is the perfect choice for modern signboards.



# PROJECT REFERENCES





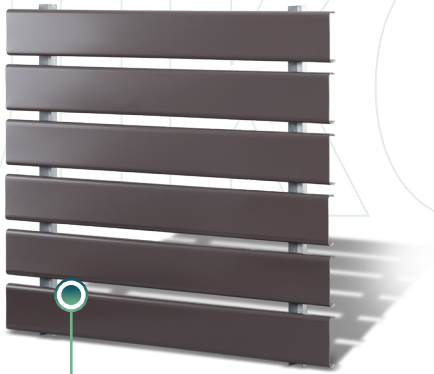
Now introducing the future of interior and exterior design with **Jikowa® Design Box Louvre**. This piece of art has revolutionized the way we think about design. Using high quality metal steel, it is more stronger than the aluminium panel. The various colors available brings your atmosphere to an ultimate level, adding a touch of sophistication and elegance to your surroundings.

Combined both form and function in mind, Jikowa® Design Box Louvre not only presents a stunning and picturesque view, it also allow easy installation and maintenance. The box-shaped metal bar is designed to be customizable, giving you the freedom to use your creativity and design a piece that perfectly fits your space. You could also install it as walling, ceiling, partitions, louvre, even creative 3D wall design and many more, for instance, the aesthetic style of Jikowa® Design Box Louvre. Come let your imagination run wild and create something truly unique.



# Jikowa®

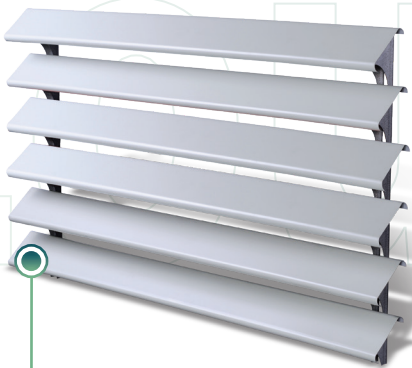
## Louvre System



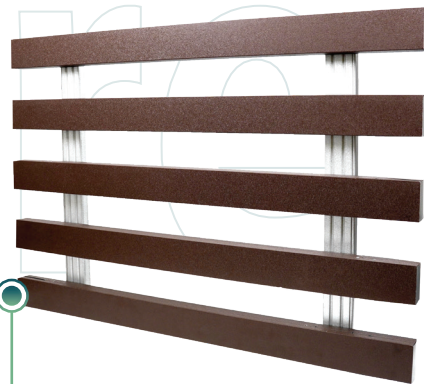
Jikowa® 0° Louvre System



Jikowa® 25° Louvre System



Jikowa® 45° Louvre System

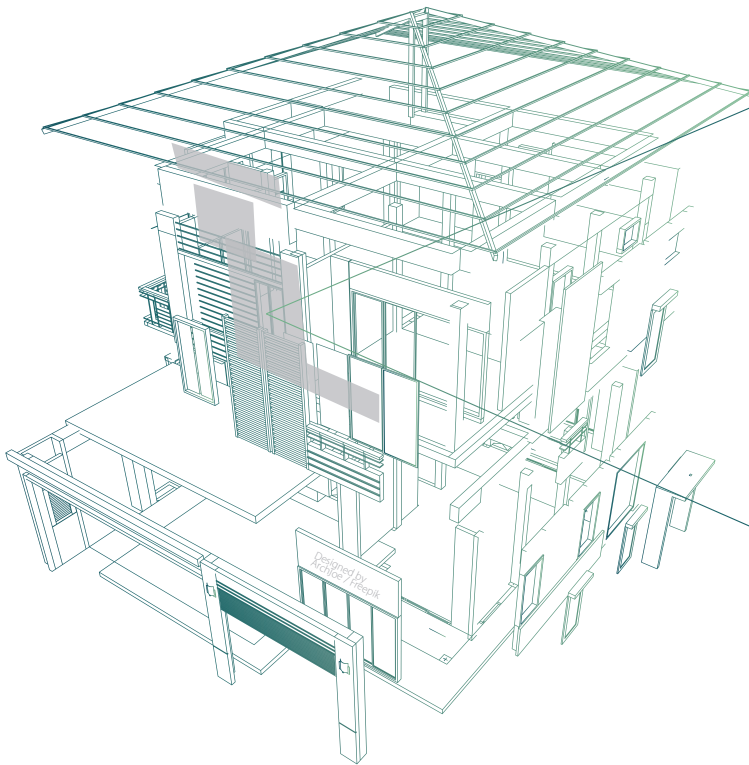


Jikowa® Design Box Louvre

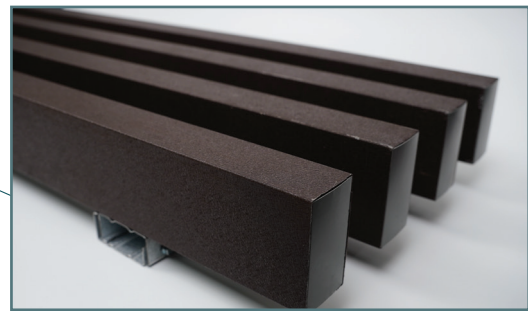
### WHERE CAN IT APPLY

- Shopping Mall
- Shop House
- High Rise Building
- Hotel
- Landed Residential
- Signboard
- Interior Design Box Ceiling

# Jikowa® Design Box Louvre



Jikowa® Design Box Louvre



Jikowa® Design Box 100

## BQ Specification

### Jikowa® Design Box Louvre



#### Details to be mentioned in BQ specification:

1. Brand
2. Profile
3. Thickness
4. Material
5. Coating
6. Colour
7. Warranty

#### Material warranty on perforated by corrosion:

Up to 10 years – Bluescope Zacs Cool AZ90;  
– Bluescope Zacs Natural AZ90

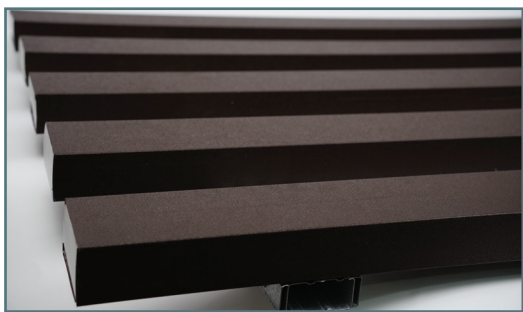
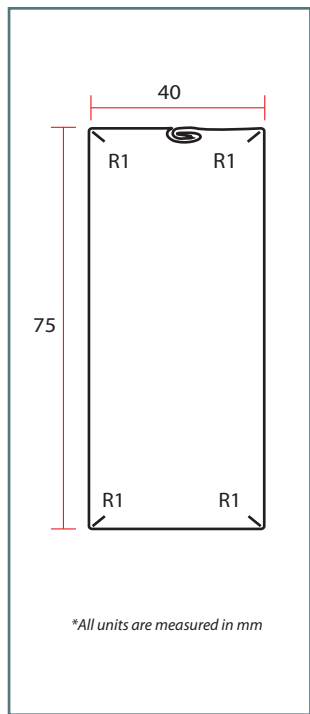
Up to 25 years – Vermoe Steel AZ150

Up to 30 years – Colorbond Steel Petal Series AZ150

\*Term & condition apply



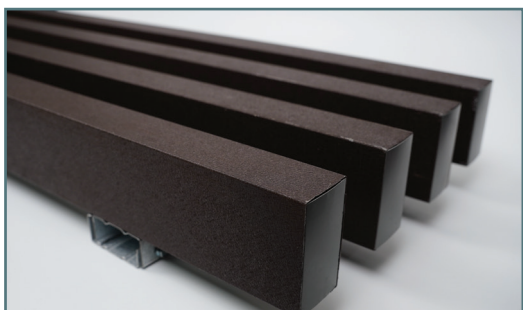
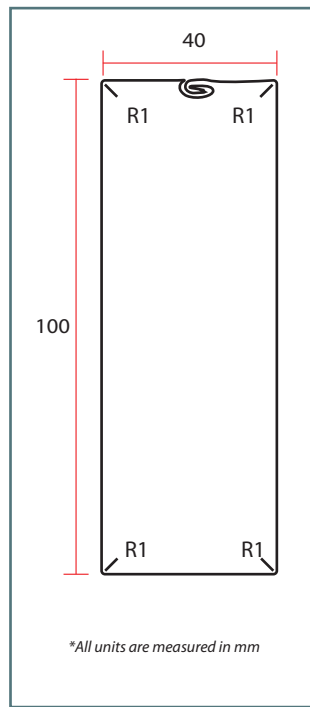
Specification Drawing



Product Specification

| Profile                   | Jikowa® Design Box 75                             |
|---------------------------|---------------------------------------------------|
| Dimension                 | 75 mm (Height) x 40 mm (Width) x 6000 mm (Length) |
| Finishing                 | Vermoe, Colorbond Petal Series                    |
| Available Thickness (TCT) | 0.47mm, 0.53mm                                    |
| Tolerance                 | Length $\pm$ 2 mm, Thickness 0.03 mm              |

Specification Drawing



Product Specification

| Profile                   | Jikowa® Design Box 100                             |
|---------------------------|----------------------------------------------------|
| Dimension                 | 100 mm (Height) x 40 mm (Width) x 6000 mm (Length) |
| Finishing                 | Vermoe, Colorbond Petal Series                     |
| Available Thickness (TCT) | 0.47mm, 0.53mm                                     |
| Tolerance                 | Length $\pm$ 2 mm, Thickness 0.03 mm               |

**Jikowa® Panel Louvre System** a real classic, is to be used for applications on straight, curved and angled facades. The product has an elegant and light appearance with nicely curved edges. Roll-formed Louvre panel is made with metal steel.

By using metal steel, Louvre is stronger compared to ordinary aluminium product of the same category. For example, a long metal Louvre will be more durable than the aluminium Louvre panel.

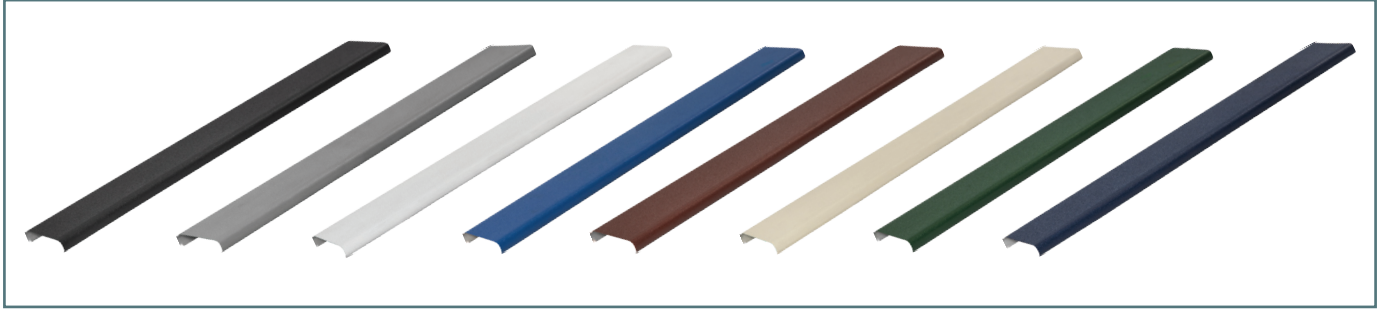
Jikowa® Louvre System also uses BlueScope Steel Element® Material. There are 3 types of carriers meeting customer's requirements i.e.

**45°, 25°, and 0° Louvre System.**





## Jikowa® Louvre Panel 110



### Product Specification

| Profile             | Jikowa® Louvre Panel 110                          |
|---------------------|---------------------------------------------------|
| Dimension           | 85 mm (Width) x 15 mm (Height) x 6000 mm (Length) |
| Steel Grade         | Zincalume G300 Steel                              |
| Finishing           | Zacs Cool, Zacs Natural, Element, PrimaMaju       |
| Available Thickness | 0.40 mm                                           |
| Weight              | 0.32 kg/meter                                     |
| Tolerance           | Length $\pm 0$ mm, -3 mm, Thickness $\pm 0.03$ mm |

## Jikowa® Louvre Carrier 191



### Product Specification

| Profile                   | Jikowa® Louvre Carrier 191                          |
|---------------------------|-----------------------------------------------------|
| Dimension                 | 17 mm (Width) x 86.5 mm (Height) x 1000 mm (Length) |
| Steel Grade               | Zincalume G300 Steel                                |
| Finishing                 | Zincalume                                           |
| Available Thickness (TCT) | 0.60 mm                                             |
| Weight                    | 0.85 kg/meter                                       |
| Pitch                     | 45°                                                 |
| Tolerance                 | Length $\pm 0$ mm, -3 mm, Thickness $\pm 0.03$ mm   |

## Jikowa® Louvre Carrier 150



### Product Specification

| Profile                   | Jikowa® Louvre Carrier 150                        |
|---------------------------|---------------------------------------------------|
| Dimension                 | 17 mm (Width) x 66 mm (Height) x 1000 mm (Length) |
| Steel Grade               | Zincalume G300 Steel                              |
| Finishing                 | Zincalume                                         |
| Available Thickness (TCT) | 0.60 mm                                           |
| Weight                    | 0.60 kg/meter                                     |
| Pitch                     | 25°                                               |
| Tolerance                 | Length $\pm$ 0 mm, -3 mm, Thickness $\pm$ 0.03 mm |

## Jikowa® Louvre Carrier 84

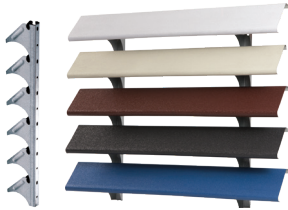
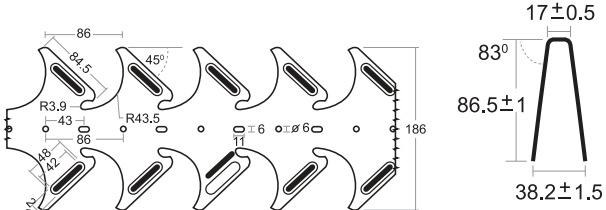
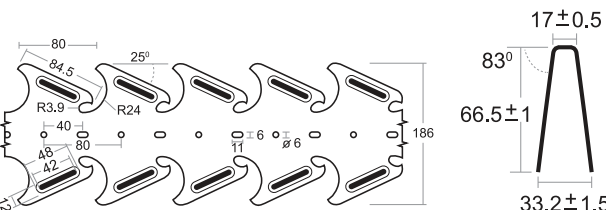
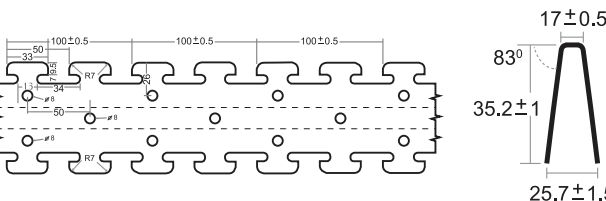


### Product Specification

| Profile                   | Jikowa® Louvre Carrier 84                         |
|---------------------------|---------------------------------------------------|
| Dimension                 | 17 mm (Width) x 35mm (Height) x 1000 mm (Length)  |
| Steel Grade               | Zincalume G300 Steel                              |
| Finishing                 | Zincalume                                         |
| Available Thickness (TCT) | 0.60 mm                                           |
| Weight                    | 0.37 kg/meter                                     |
| Pitch                     | 0°                                                |
| Tolerance                 | Length $\pm$ 0 mm, -3 mm, Thickness $\pm$ 0.03 mm |

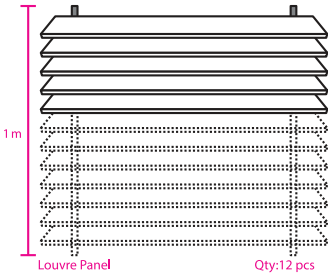


# Louvre System

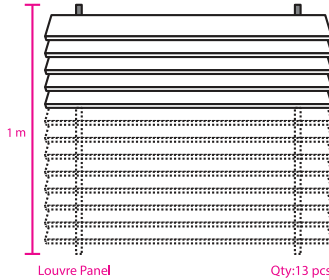
|                                                                                                                    |                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Jikowa® 45° Louvre System</b>  | <b>Specification Drawing</b>   |
| <b>Jikowa® 25° Louvre System</b>  | <b>Specification Drawing</b>   |
| <b>Jikowa® 0° Louvre System</b>  | <b>Specification Drawing</b>  |

## Installation Guide

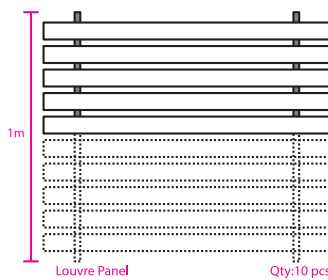
Louvre Carrier 191



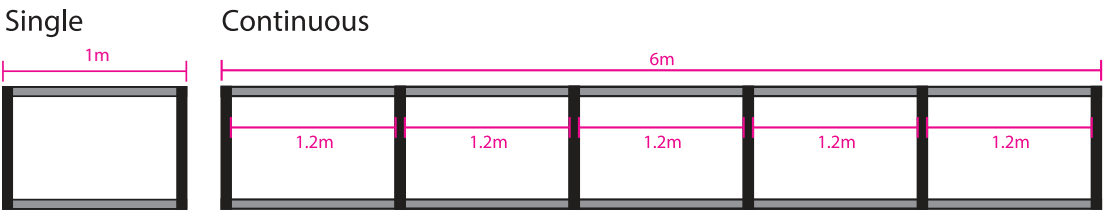
Louvre Carrier 150



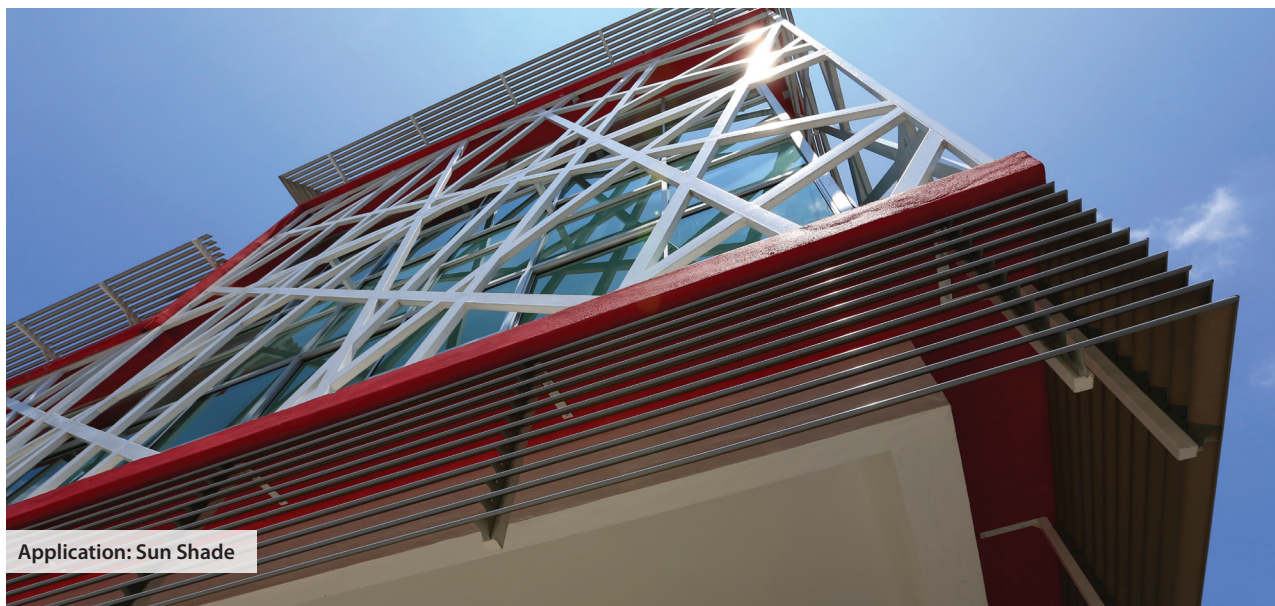
Louvre Carrier 84



### Louvre Frame Proposed For Carrier



For further consultation, please contact our experienced sales or technical sales for your request. Please provide us with as much information as you can so that our recommendation will be more accurate and useful.



Application: Sun Shade



Application: Exterior Design



Application: Exterior Design



# PROJECT REFERENCE



Application: Exterior Design



Application: Interior Design



Application: Interior Design



**PRIMA**<sup>®</sup>  
M A J U



PRIMA MERAH



PRIMA MARAKAN



PRIMA BIRU



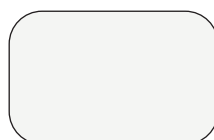
PRIMA HIJAU



PRIMA SILIKA



PRIMA COKLAT



PRIMA AWANA



PRIMA LADA



PRIMA MAGNET



PRIMA KASTURI



PRIMA EMBUN



PRIMA KEKABU



PRIMA BACKER

**VERMOE**<sup>®</sup>



THUNDER  
GREY



DAZZLING  
BLACK



ALLURING  
BROWN

**Colorbond**<sup>®</sup>  
PETAL



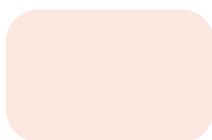
Ruby Hibiscus



Sahara Iris



Sky Brunnera



Rose Pink



Sunny Marigold



# COLOR CHART



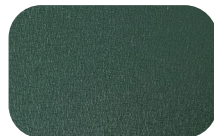
Natural



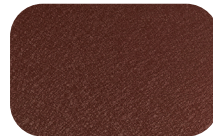
CLOUDY DAY



LAVAROCK



GREEN SUMMER



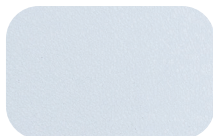
SMOKYROCK



SANDY SAHARA



HEAVENLY BLUE



COTTON MALLOW



SAPPHIRE

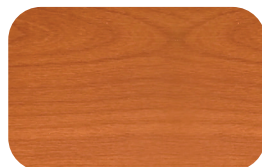


RED GARDEN

Elements®



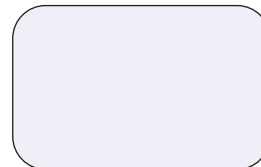
CHERRY PINE  
(WOOD GRAIN)



CHERRY MABELLA  
(WOOD GRAIN)



cool



DOVE WHITE  
(MERGAS)



Most Popular

\*Colors may vary in print due to differences in printing processes and materials.  
Please consider this chart as a reference guide only.



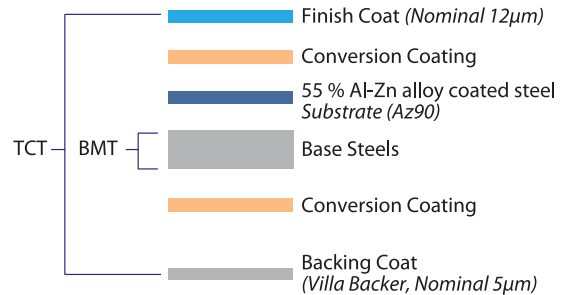
| Zacs® AZ 90        |                    |
|--------------------|--------------------|
| Thickness BMT (mm) | Thickness TCT (mm) |
| 0.20               | 0.25               |
| 0.25               | 0.30               |
| 0.30               | 0.36               |
| 0.35               | 0.40               |
| 0.40               | 0.45               |

Warranty against perforation by corrosion for up to 10 years.\*

Warranty against color fading for up to 5 years.\*

\* Warranty terms and conditions apply

#### STANDARD MATERIAL SPECIFICATION



## Elements®

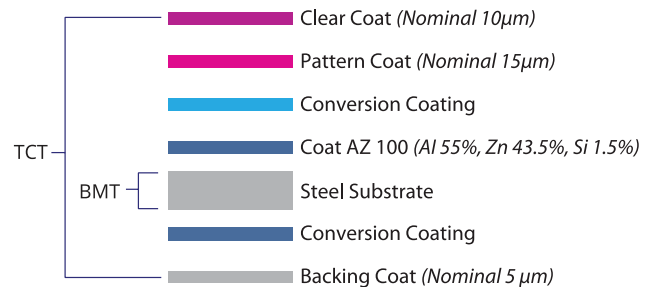
| Elements® AZ 100   |                    |
|--------------------|--------------------|
| Thickness BMT (mm) | Thickness TCT (mm) |
| 0.30               | 0.36               |
| 0.35               | 0.40               |

Warranty against perforation by corrosion for up to 10 years.\*

Warranty against color fading for up to 5 years.\*

\* Warranty terms and conditions apply

#### STANDARD MATERIAL SPECIFICATION



## PRIMA<sup>®</sup> M A J U

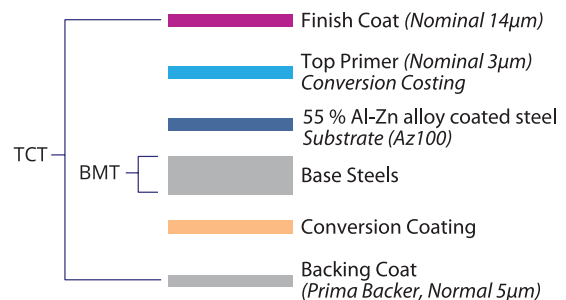
| PrimaMaju® AZ 100  |                    |
|--------------------|--------------------|
| Thickness BMT (mm) | Thickness TCT (mm) |
| 0.35               | 0.40               |
| 0.42               | 0.47               |
| 0.48               | 0.53               |

Warranty against perforation by corrosion for up to 20 years.\*

Warranty against color fading for up to 8 years.\*

\* Warranty terms and conditions apply

#### STANDARD MATERIAL SPECIFICATION







| Colorbond® AZ 150  |                    |
|--------------------|--------------------|
| Thickness BMT (mm) | Thickness TCT (mm) |
| 0.35               | 0.40               |
| 0.42               | 0.47               |
| 0.48               | 0.53               |

Warranty against perforation by corrosion for up to 30 years.\*

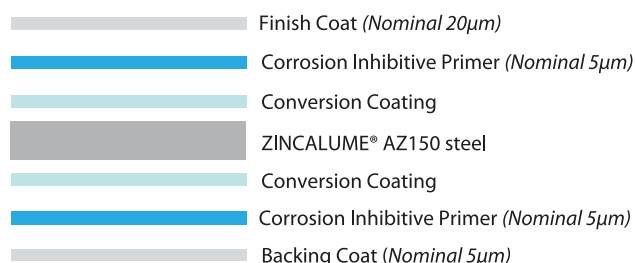
Warranty against color fading for up to 12 years.\*

Warranty against flake and peel for up to 15 years.\*

Warranty against dirt staining for up to 5 years.\*

\*Warranty terms and conditions apply

#### STANDARD MATERIAL SPECIFICATION

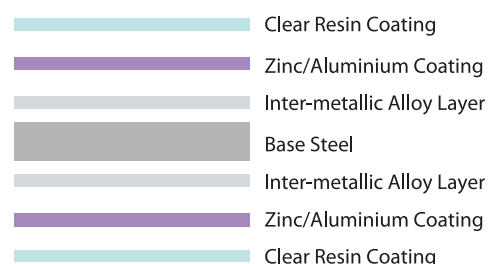


| Zincalume® AZ 150  |                    |
|--------------------|--------------------|
| Thickness BMT (mm) | Thickness TCT (mm) |
| 0.35               | 0.40               |
| 0.42               | 0.47               |
| 0.48               | 0.53               |

Warranty against perforation by corrosion for up to 25 years.\*

\*Warranty terms and conditions apply

#### STANDARD MATERIAL SPECIFICATION



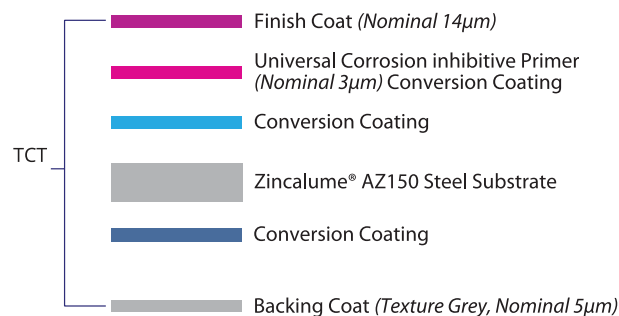
| Vermoe® AZ 150     |                    |
|--------------------|--------------------|
| Thickness BMT (mm) | Thickness TCT (mm) |
| 0.35               | 0.40               |
| 0.42               | 0.47               |
| 0.48               | 0.53               |

Warranty against perforation by corrosion for up to 25 years.\*

Warranty against colour fading for up to 8 years.\*

\*Warranty terms and conditions apply

#### STANDARD MATERIAL SPECIFICATION



### LE NAM MEGASHEET (M) SDN BHD

No. 768, Lorong Perusahaan Bukit Minyak 9,  
Kawasan Perindustrian Bukit Minyak,  
MK 13, 14100 Seberang Perai Tengah,  
Pulau Pinang.

### PENANG BRANCH

No. 736, Lorong Perusahaan Bukit Minyak 11,  
Kawasan Perindustrian Bukit Minyak,  
MK 13, 14100 Seberang Perai Tengah,  
Pulau Pinang.

### KEDAH BRANCH (SP)

Lot 33, Jalan 8,  
Kawasan Perindustrian Bakar Arang,  
08000 Sungai Petani,  
Kedah.

### KEDAH BRANCH (AS)

542, Jalan Tandop 1,  
Kawasan Perindustrian Tandop Baru,  
05050 Alor Setar,  
Kedah.

### LE NAM MEGASHEET (PERAK) SDN BHD

Lot 304989, Jalan Seramik Chepor 11/1,  
Pusat Seramik Fasa 2,  
31200 Chepor,  
Perak.

### LE NAM MEGASHEET (KL) SDN BHD

2, Jalan Titanium, 2, Presint 1,  
Bandar Industri Bernilai Tinggi,  
48200 Serendah,  
Selangor



Version: July 2026

### CONTACT US

**LE NAM MEGASHEET (M) SDN BHD** is committed  
to serve you the way you want conveniently.  
Contact us (+604-501 6133) in person at one of  
our many locations or email us  
[enquiry@lenam.com.my](mailto:enquiry@lenam.com.my)

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