

# CUSTOM METAL FABRICATION

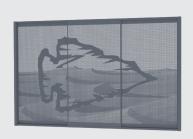
Custom flashing, metal roofing, wall cladding systems, architectural panels, bending, rollforming, shearing, sheeting, and more.

### **Architectural** Panels



### - 2mm aluminum

- Pre-finished or post-finished by powder
- Soffit/wall applications, sized to suit
  - Concealed fastening
- Noncombustible construction



### - Aluminum, stainless steel, and other materials

- Perforations create patterns or full
- Profiles are customizable to suit



### - Light gauge steel with foam fill for rigidity

- Wide range of prefinished colours and
- Soffit/wall applications, sized to suit

StrataC

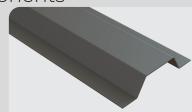
# Substructure Components\*



- Galvanized steel and aluminum
- Available in 14 gauge to 22 gauge

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- Dimensions are customizable to suit application



- Galvanized steel and aluminum

Bar

- Available in 14 gauge to 22 gauge
- Dimensions are customizable to suit application



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## Cladding



### Prime

- 6", 8", or 12" Coverage, 1" Depth, Reveal up to 1", Length up to 20'
- Options include Venting, and



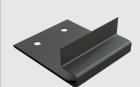
### **Tongue and Groove**

- 8" or 10" Coverage, 1" Depth, Length up to 20'
- Each panel comprises 2 planks with chamfer edges



### Custom

- Custom Coverages and Depths available, Length up to 20'
- Contact Lenmak Sales Team for size options and limitations



- Soffit/wall applications, vertical or horizontal

- Light gauge prefinished steel

- Concealed fastening

### Slip Clip

- Specific to ShadowClad
- Soffit/wall, vertical/horizontal
- Allows panels to move with temperature



### **OmniClad**

- 10.375, 8.375, and 6" Coverage, 0.75" Depth, Length up to 26'
- Available splice or reveal plates for end joints



#### OmniClad SlimRib

- 10" Coverage, 0.75" Depth, Length up to 26'



### **OmniClad Ribbed**

- 12" Coverage, 0.75" Depth, Length up to 26' long
- 4 unique profiles the compliment each other



### Prime

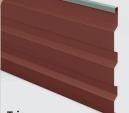
- 16.875" Coverage, 1" Depth, Length up to 20'
- Options of venting, and ribs
- Clips available



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InterCl

- 17.75" Coverage, 1" Depth, Length up to 20' - Clips available



- 16.5" Coverage, 1" Depth, Length up to 20'
- Clips available



- 16.125" Coverage, 1" Depth, Length up to 20'
- Clips available



- Achieve a custom look for your project
- Clips available



### **Vented Slotted Hat Channel**

- Galvanized steel and aluminum
- Available in 14 gauge to 22 gauge
- Dimensions are customizable to suit app.
- Venting and slotted sizing and spacing are customizable



### **Thermal Max Clip**

- Compatible with a variety of wall build-up conditions and cladding types
- The thermal isolator tape helps to reduce thermal bridging through the wall assembly and prevent air leakage



### Soffit

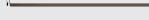
- Light gauge prefinished steel and aluminum
- 12" coverage
- Several rib options available

# **Flawless**

panels

### **Mechanical Lock**

- es - 1", 1.5", or 2" seam, 2 widths per, 3 rib patterns - Concealed fastening with clips (req. seamer)
  - Full roof decks or open purlins; low-slope (some seam sizes)



### **Snap Lock**

- 1" or 1.5" seam, 2 widths per, 3 rib patterns - Concealed fastening with clips, pressure interlock
- Full decking only, ideal for long runs



**Nail Strip** 

- 1" or 1.5" seam, 2 widths per, 3 rib patterns
- Concealed fastening integrated into panels, pressure interlock
- Full decking only, shorter runs/slope over 3/12



Options

Flat face available in 22 gauge and select sizes of 24 gauge



### **Pencil Rib**

- Two parallel ribs add character
- Available in 26 gauge, 24 gauge and 22



### Striation

- Stiffen belly of the panel

Drip

- Available in 26 gauge, 24 gauge, and 22

**Trim** 



- Multiple depths and face sizes



O - Multiple depths and face sizes Fasci - Multiple rib options



- Custom pockets and face sizes



- Light gauge prefinished steel and aluminum

- Standard length 10' with custom lengths available

- Colour wrapped profiles



- Install Transition cap after panel - Base in depths of 0.75" to 2" - Quickest Panel Joint/Transition option to install



- Install finishing cap after panel - Base in depths from 0.75" to 2" Corner cap min. face size is 2" ۵



- Install finishing cap after panel pie - Base in depths from 0.75" to 2"

- Custom size of face of cap



- Install finishing cap after panel 2-pie - Base in depths from 0.75" to 2"

- Corner cap min. face size is 2"



### Available colours and accessories

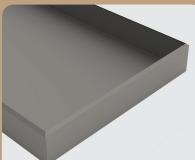
For colour availability, please refer to Lenmak.com. Lenmak stocks coloured screws and accessories to complement our product offering.



### **Custom service**

Custom service includes cut-to-length panels, panel corner notching, and panel venting. Our Computer Numerally Controlled bending cell can handle pieces of metal up to 26 feet long.

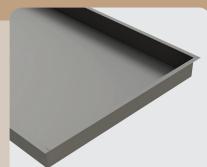




### **Inner Flange**

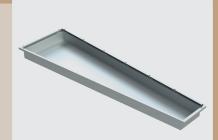
**Envatherm**\*

- 45° angled gum-lip at perimeter, no fastening flange



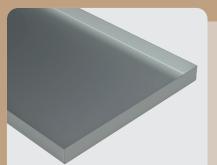
### **Square Flange**

- Fastening flange at perimeter with available pre-punched holes



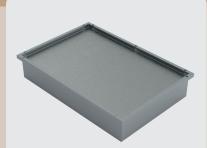
### Tapered / Mitred Panel

- Empty panels without foam insulation
- Inner, Square, Box, and No flange configurations available



### No Flange

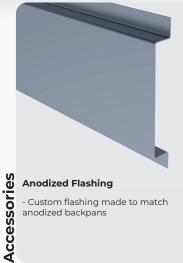
- No fastening flange



### **Box Style**

- Fastening flange with customizable integrated glazing adaptor at perimeter





### **Anodized Flashing**

- Custom flashing made to match anodized backpans



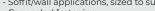
### **Spandrel Therm**

- Aluminum spandrel panel with bonded foam insulation (R4.3 per inch)
- Air- and Vapour-tight, installation-ready
- Fastening flange at perimeter with available pre-punched holes



- Light gauge steel with foam fill for rigidity Wide range of prefinished colours and
- Soffit/wall applications, sized to suit
- Concealed fastening







\*Product contains a combustible element. Consult building code and design requirements prior to purchase or