



INTERCEPT Delivering Value with Aesthetics and Performance

The Intercept modular metal panel systems offer excellent aesthetics, performance, sustainability and value. Made of pre-painted, light gauge aluminum or natural finish metals, Intercept panels can be configured in almost limitless ways, require little to no maintenance and offer a long product life cycle, making them an extremely economical solution for even the most complicated façade designs.

Aesthetics

- Contemporary aesthetics
- Easily fabricated for variations in size and shape
- Light gauge monolithic sheets are tension leveled ensuring ultra flat panels
- Custom fabricated for walls, soffits, fascias and curved radial wall sections based on the specific shapes and dimensions of the project
- Virtually eliminates exposed fasteners

Sustainability

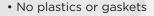
• Monolithic aluminum skins are totally recyclable and contain recycled content

Performance

- Pre-painted aluminum or natural finish metals result in panels that require little or no maintenance and offer a long product life cycle
- Intercept panels are designed to provide venting of the rainscreen cavity
- Structural integrity by use of extruded clips and panel bends. No need for unsightly welded corners

Value

- Economical solution for complex panel applications
- Quick, easy installation for even the most demanding project schedules





INTERCEPT Entyre Panel System

Innovation Excellence

The Intercept Entyre Modular Panel System offers innovation excellence with a continuous, extruded engagement flange and concealed fasteners that work in conjunction with sequentially installed panel units. Material options include: .060" aluminum, 1.5mm zinc and class I anodize aluminum.

Performance

- Closed joint true rainscreen offers continuous venting at every horizontal panel reveal
- Pressure equalized joint design
- Independent panel attachment

Installation Sequence

• Bottom up

Installation Patterns

- Vertical and/or horizontal orientation
- Variable running bond vertically and horizontally

Panel Reveal Width*

³⁄4″ [20mm]

Panel Depth**

1 ³/₈" [35mm]

Panel Shapes

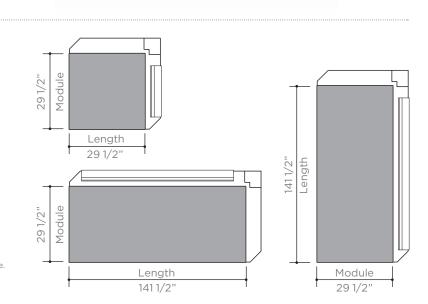
- Square or rectangular
- Multi-planar
- Sloped

Features & Benefits

- Quick installation
- 100% recyclable
- Domestic aluminum and zinc materials available
- Vertically integrated manufacturing ensuring on-time delivery and quality
- Can be complemented by an assortment of other CENTRIA rainscreen products
- Available with CENTRIA's extensive palette of PVDF coatings, including Allusion, Allura and Kolorshift
- Unlimited color selection

Maximum Panel Sizes

CENTRIA recommends the maximum panel sizes shown for Intercept Entyre Panels. Please contact CENTRIA if your dimensions exceed these recommendations.



*Various horizontal and vertical reveal options available. Contact CENTRIA for details. **Panel depths are available from 1 3/8" to 4".



INTERCEPT V-Trac Panel System

High Performance – Custom Applications

The Intercept V-Trac Modular Panel System offers a high quality, monolithic design that delivers performance similar to Entyre. The concealed fastener system panels are installed sequentially over a vertical carrier track (gullwing) and are suspended from the top using a clip attachment at panel ends. There are two material options -0.060" aluminum and 1.5mm zinc.

Performance

- Closed joint true rainscreen offers continuous venting at every horizontal panel reveal
- Independent panel attachment

Installation Sequence

• Bottom up

Installation Patterns

- Vertical and/or horizontal orientation
- Variable running bond—vertically and horizontally

Panel Reveal Width

³/₄" [19mm] (standard)

Panel Depth 1 ¹/₂" [38mm]

System Depth 2 ½" [63.5mm]

Panel Shapes

• Square, rectangular, and curves



CENTRIA



For more than 100 years CENTRIA has been a leader in the architectural metal industry, developing and manufacturing high performance, highly aesthetic metal wall and roof systems.

The Intercept modular metal panel System is just one more way CENTRIA demonstrates its commitment to providing architects with innovative products that meet their aesthetic and performance goals. However, the benefits of working with CENTRIA go well beyond our products. We also offer:

 Building scientists and a Design and Development group focused on continuous quality improvement and pushing the limits of what's possible with metal

- A consultative, technically-trained sales force
- The CENTRIA Building Envelope Solutions (CBES) team, which provides project management and field support from project start to project completion
- An elite Dealer Network, featuring established partnerships with almost 100 installation companies across the U.S., which helps guarantee a high quality installation

Photos shown in this brochure depict ProClad Enterprises Ltd., St. Albert, AB Canada modular metal panel installations. ProClad modular metal panels are now CENTRIA Intercept Modular Metal Panels in the United States.



1005 Beaver Grade Road Moon Town<u>ship, PA 15108-2944</u>

Tel: 412.299.8000 Fax: 412.299.8317

www.CENTRIAperformance.com/Intercept

