

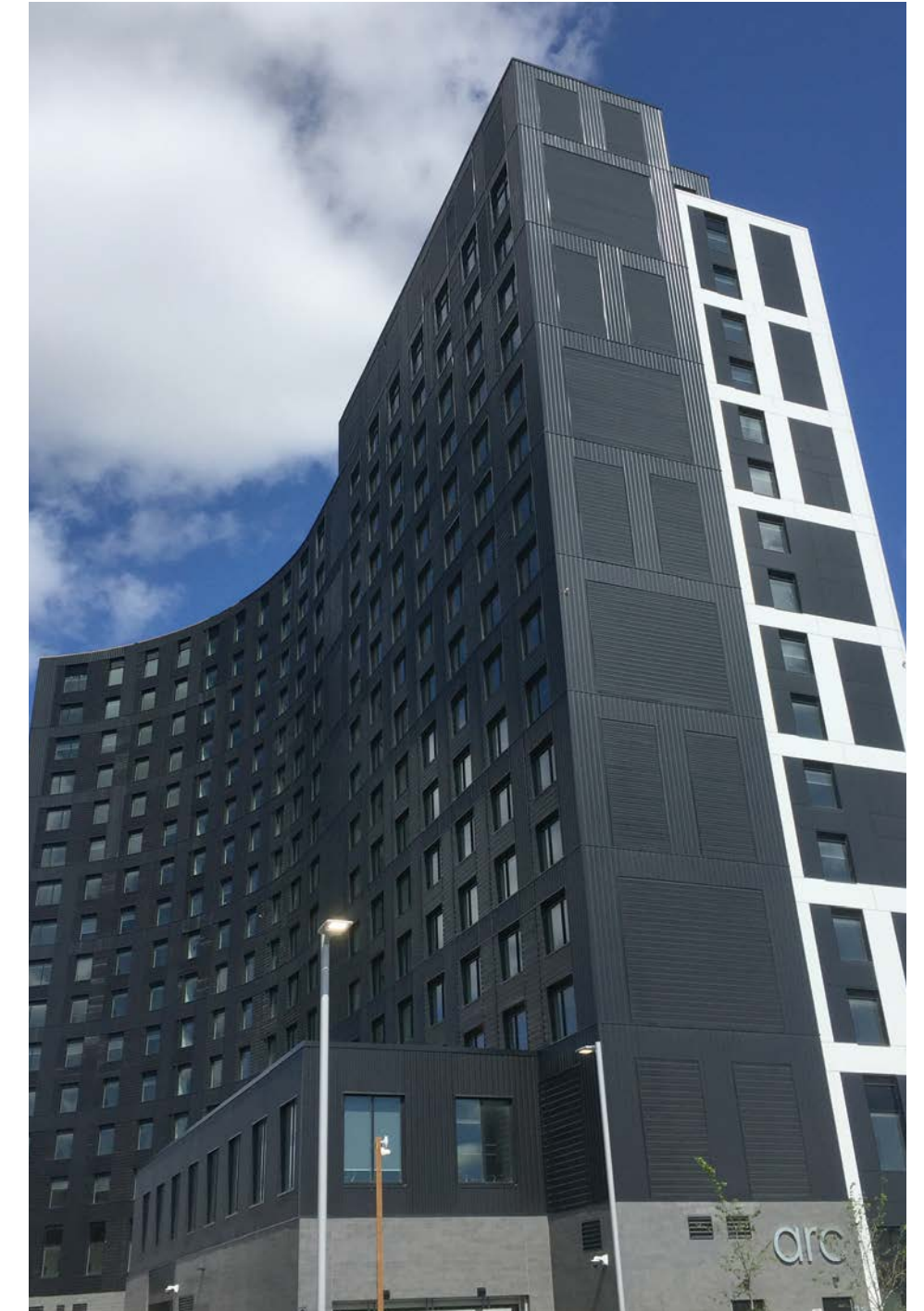
Discover Unlimited Possibilities

LKMē

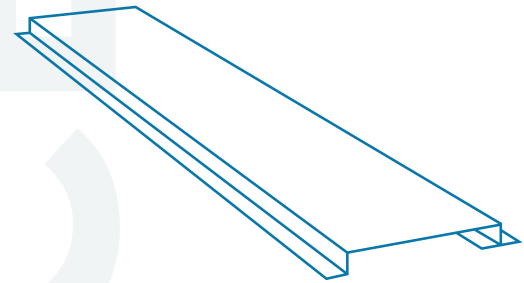
Customized Design Solutions

LKMe is the result of a rich collaboration between industry leaders who came together to re-imagine the possibilities of architectural facades.

With a wealth of knowledge about manufacturing and application, we create stunning custom, high-quality metal panels for use in architecture projects across Canada and the United States. State-of-the-art manufacturing capabilities and design expertise combine to create architectural solutions that are surprisingly budget-friendly.



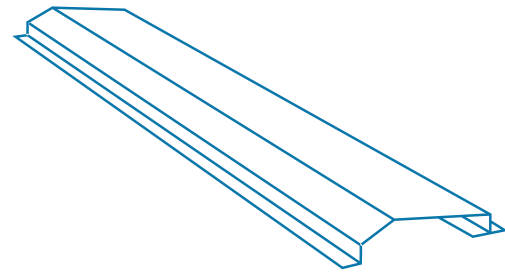
Process



1.

The Starting Point

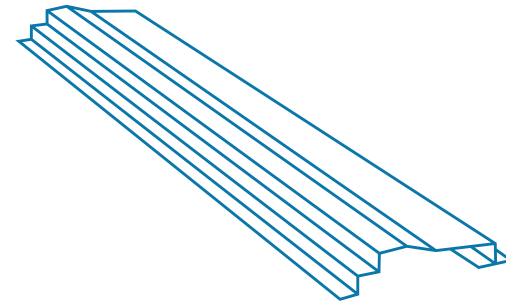
This panel is the basic industry standard: typical widths, minimal options, roll-formed, it's a commodity product with limited variations. We can make this product, and make it well, but this isn't an LKMe panel. For that, keep reading.



2.

The Variation

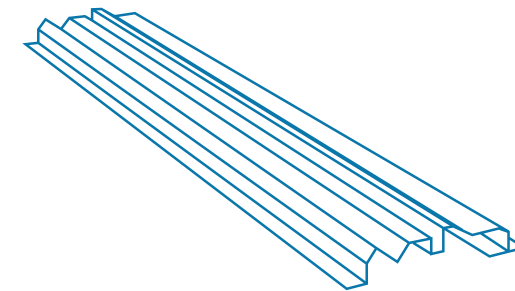
A slight change to the original makes all the difference, creating a dynamic new facade panel. Brake-formed like all LKMe products, this panel offers strength and style, plus the ability to create unique panel shapes previously thought to be impossible.



3.

The Pattern

Embrace a new rhythm. Create a pattern that repeats as frequently as desired, adding a distinct visual interest to your structure. Want other options, like perforations, differing panel depths, or panel lengths over 20 feet? We can do that too.



4.

The Random

Choose an even more unique aesthetic and abandon pattern altogether. Brake-forming allows incredible customization, including the option for random panel layouts and multiple panel depths. Start dreaming of unlimited possibilities.



5.

The Finish

Want a custom colour? Want five custom colours? How about a subtle shimmer or a not-so-subtle anodized metallic sheen? LKMe can do it all, resulting in literally thousands of design possibilities.



Architectural Metal Panels

Browse our wide selection of unique metal panels, which have already been designed, produced, and used to enhance numerous architectural projects. These novel brake-formed panel profiles come complete with engineering specs.



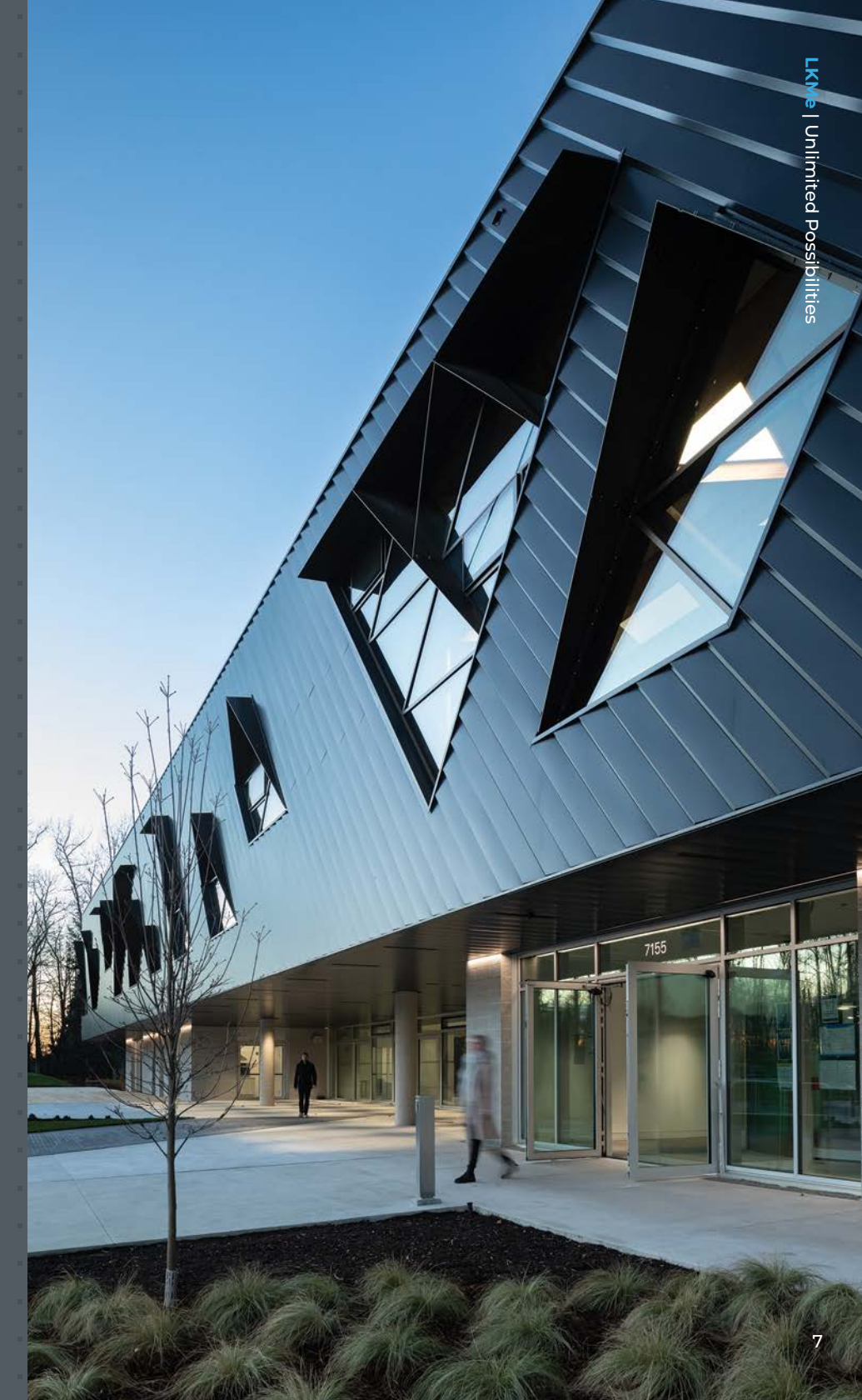
Custom Architectural Metal Panels

Bring dynamism, durability, and beauty to your buildings with our custom formed metal panels, which deliver a high-end aesthetic at an affordable price. Whether you're looking for subtle colour gradients, triangular 3D panels, panel lengths over 16 feet, or something that has never been produced before, we can create the panels of your dreams.



Custom Architectural Metal Screens & Signage

Tired of the same old louvered mechanical screens? So are we. Create something truly beautiful while shielding unsightly mechanical equipment with the design flexibility of LKMe metal screen panels. And do it for a fraction of the cost.



Ancillary Products



KARVE

A flat seam panel with a range of finish options, from copper to TEKKÖ™ Steel®, KARVE offers incredible precision, versatility, and visual appeal.



Ultimate Thermal Bracket (UTb)

Simple to install, cost effective, and extensively tested for performance, the UTb is a structural thermal clip for use in rain screen wall and roof assemblies. Long life span meets energy conservation for the ultimate thermal protection.



TMBr

Create the appearance of wood while enjoying the durability of formed metal with TMBr, which comes with a range of beautiful, natural-looking finishes. Match almost any wood siding profile for a long term non-combustible solution.

How We Work with You



Collaborate

During an in-depth consultation, we discuss your design vision, budget, and timeline.



Perfect

Part artist and part technologist, we help you arrive at the perfect design solution. We provide product engineering and specs for each panel, ensuring a quality, professionally engineered system.



Manufacture

Panels are manufactured in our state-of-the-art production facilities in Western Canada then shipped directly to job sites throughout North America.



Install

Pre-qualified, professional installation companies with experienced trades-people ensure panels are installed correctly.

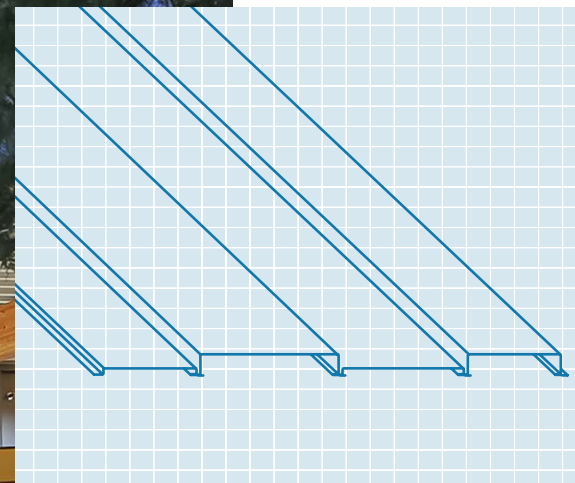
Architect's Tool

Want to design your own panels? Head to our digital Architect's Tool and start creating at [LKMe.ca](https://www.lkme.ca).

You Dream It, We Make It

The most advanced equipment available in the metal forming and shaping market combined with our expertise and decades of experience enables LKMe's commitment to customization. Like the alchemy of old, which sought to turn simple materials into gold, we take simple metal and turn it into dazzling feats of architectural brilliance.





Case Study

Wesbrook YMCA Child Care

Location: Vancouver, BC

Architect: Francl Architecture Inc.

Because this structure consists of metal panels wrapped around glued laminated timber beams, Francl Architecture's second project with LKMe required a high degree of customization.

Playing with two different panel depths and two different metallic panel colours, the architect created deep shadow lines. This three-inch change in depth was paired with unbroken panels, which wrap around to form integrated corners. The result is a subtle backdrop for the playful, colourful window frames, allowing them to take centre stage.

Case Study

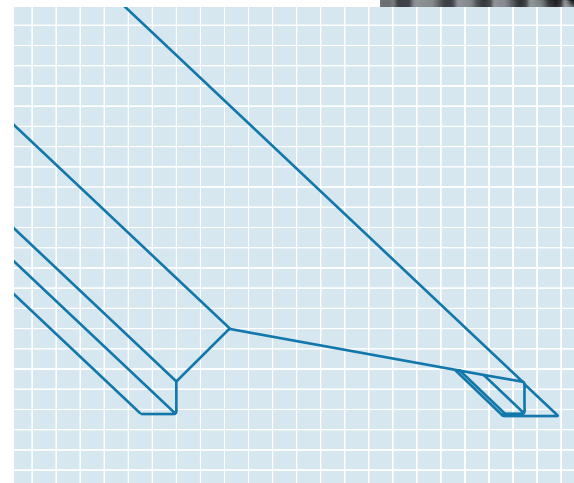
Dockside CI-3

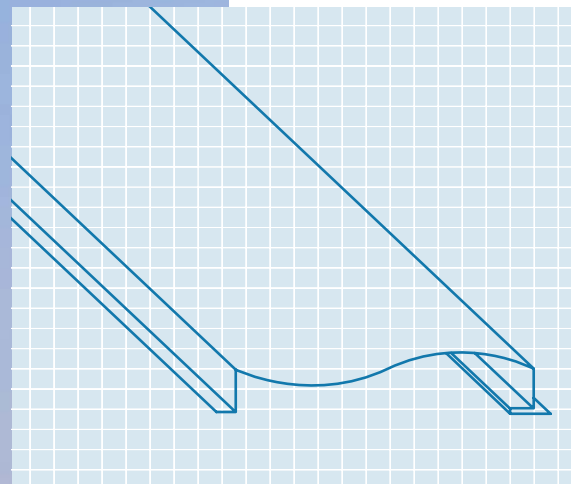
Location: Victoria, BC

Architect: HCMA Architecture + Design

On this waterfront project, brake-formed angled panels were arranged in a layout to differentially catch the sun's rays. The result is a dynamic metal wall system that visually morphs as the sun moves through its daily path.

Paired with Alucobond composite window surrounds, the wall panels appear to play with the light, thanks to the site's location and the architect's understanding of the angular form of the panel.





Case Study

Rocky Mountain Climbing Centre

Location: Calgary, AB

Architect: Musson Cattell Mackey Partnership

Calgary Climbing Centre prides itself on establishing a new standard for indoor sports climbing facilities. To achieve an equally impressive exterior for the Rocky Mountain location, the architect sought to create the appearance of large hills and valleys along the wall panel sections. Using four different custom panel profiles and multiple colours, we successfully delivered a striking aesthetic while keeping the per-square-foot cost on budget.

Case Study

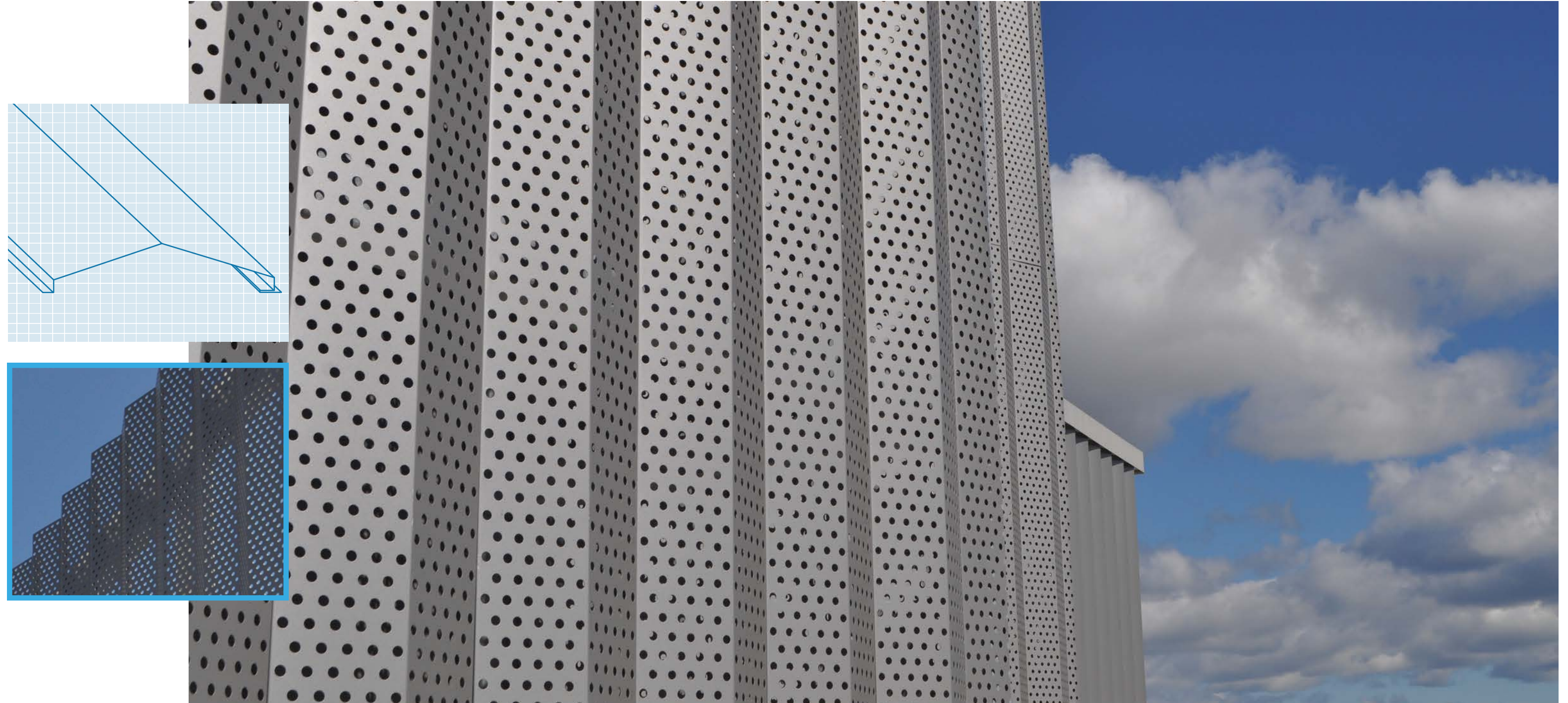
Pandora Mechanical Screen

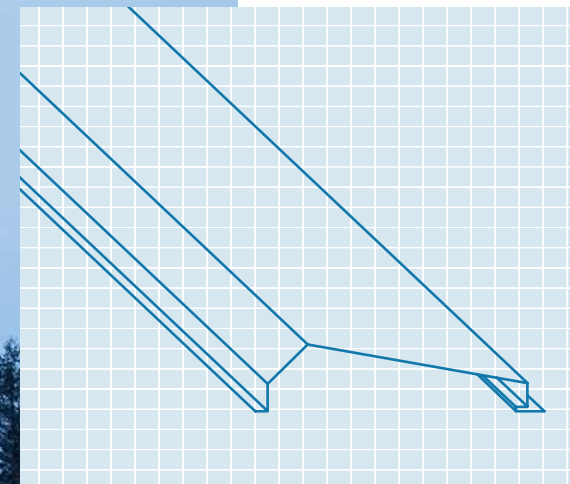
Location: Victoria, BC

Architect: D'Ambrosio architecture + urbanism

Occupying a prominent corner near historic City Hall in downtown Victoria, the 750 Pandora complex includes street-level retail, landscaped boulevards, two towers of class-A office space, and a round sky-lit atrium. To hide substantial mechanical equipment, the designer wanted an attractive screen that would still allow airflow.

Most mechanical screens are either very standard looking or very expensive. LKMe's design flexibility allowed the production of custom engineered wave-like panels with perforations for technical performance. This undulating wall catches the light throughout the day for a stunning, remarkably budget-friendly look. The penthouse wall panels were also custom engineered to match the mechanical screen.





Case Study

Clayton Community Centre

Location: Surrey, BC

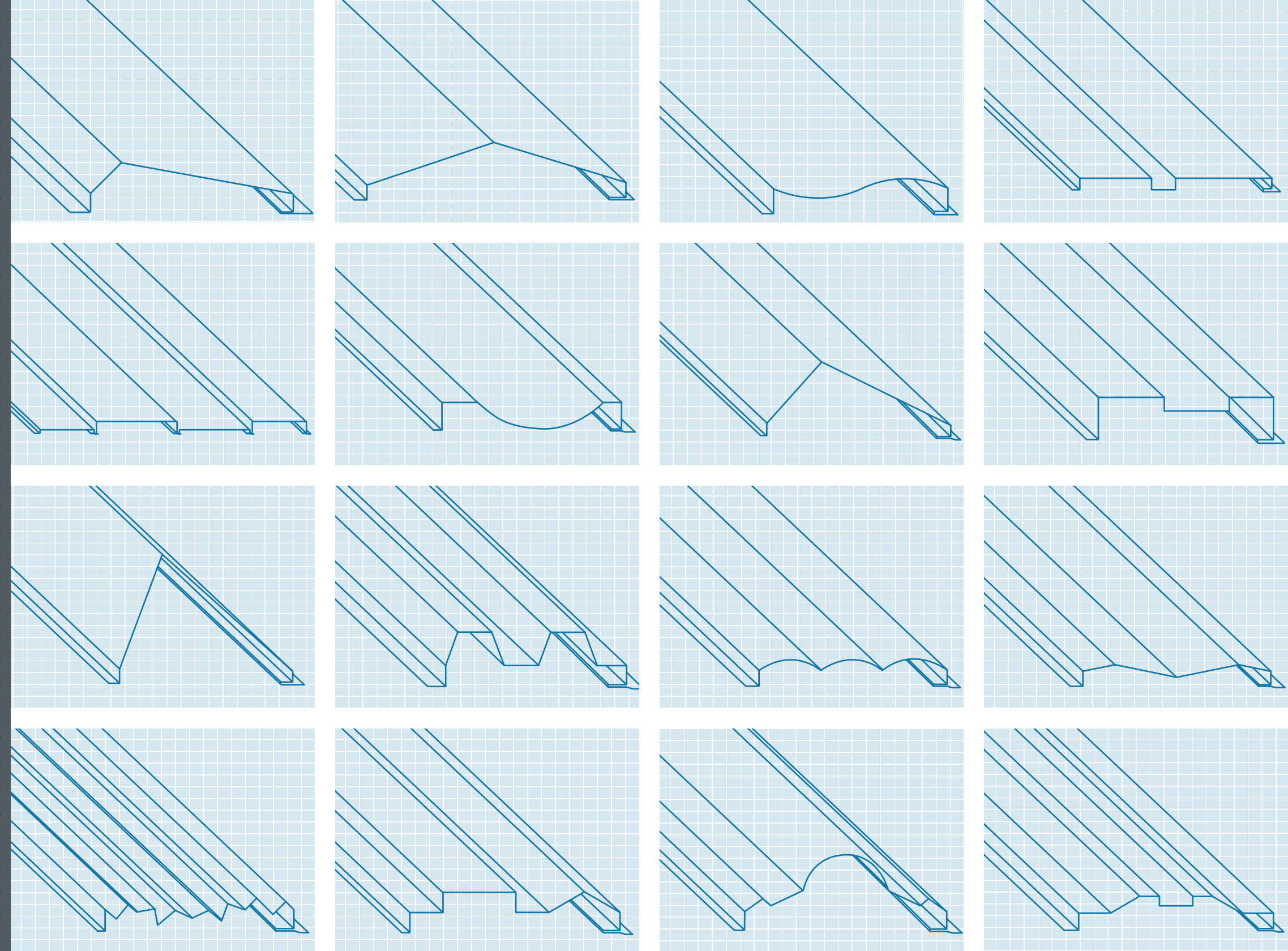
Architect: HCMA Architecture + Design

The triangular shapes that form the central theme of this building demanded triangular panels, including panels on an angle that project out at the viewer in 3D. Spliced together, the panels span more than 30 feet in length.

Our LKMe rainscreen system has an integral air gap, formed into flutes, which allows the air to move from top to bottom without interruption - a European methodology. Built to a certified Passive House standard, this wall system contributes to an efficient and environmentally friendly building. And while the building promises to be around for many years to come, its wall is also fully recyclable, proving itself a truly sustainable design solution.

To see more projects, visit LKMe.ca/Projects.

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Visit [LKMe.ca](https://www.lkme.ca) or call 604-980-6414