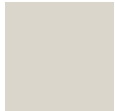


• Aquabella

118 Merchants' Wharf, Toronto, Ontario, Canada

Aquabella is the third phase of Tridel and Hines' condominium community at Bayside on the Toronto Waterfront. Designed by Danish architect 3XN, the building is 12 storeys tall and has 173 units. We cut overall installation time in half by proposing a pre-panelized system that simulates an intricate mosaic while minimizing the costs associated with transportation, installation, etc. All corners and panel profiles were pre-fabricated and pre-assembled in our Toronto-based factory.



Bianco Beige
Porcelain



Closium Cream
Porcelain

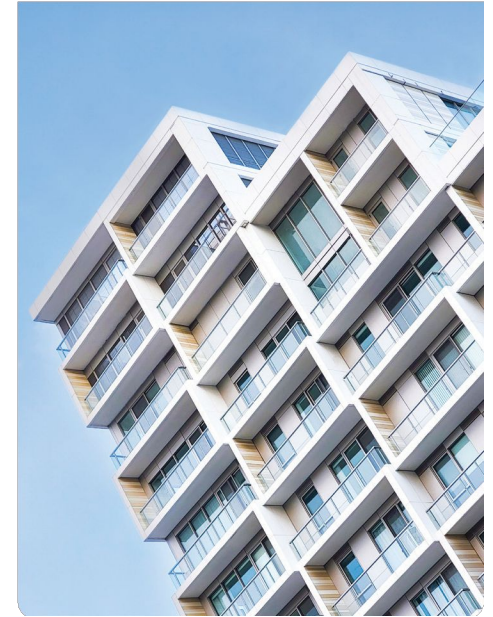
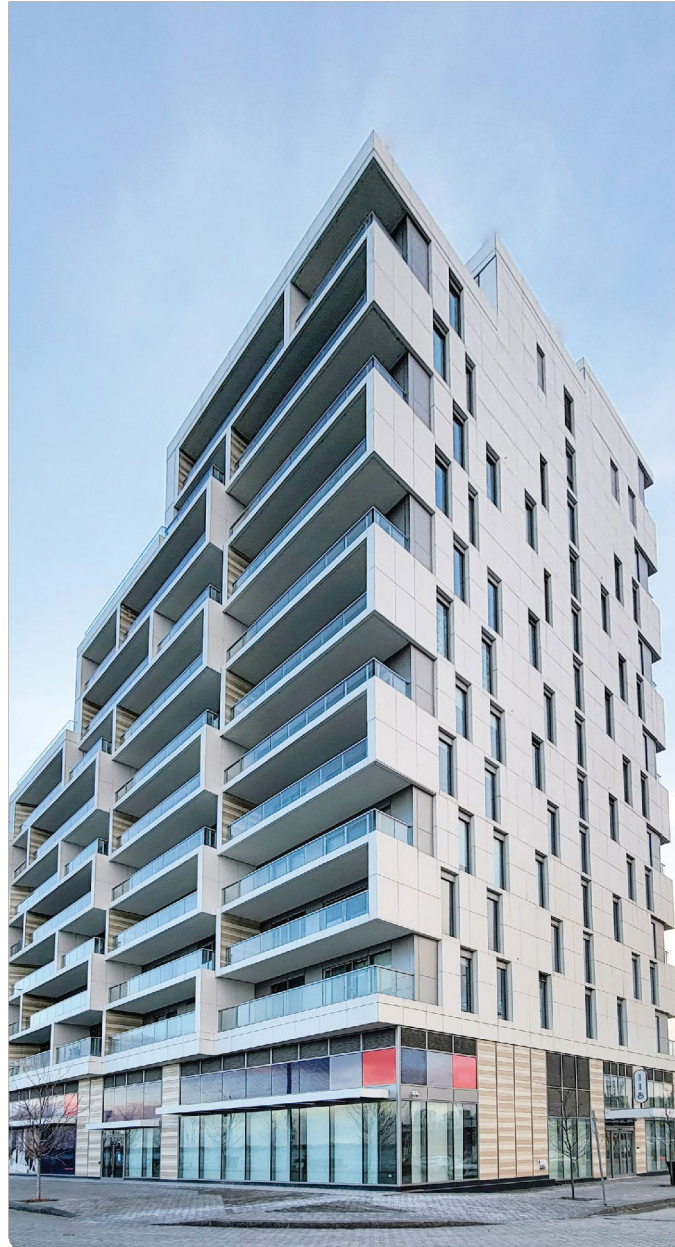


Punti Marroni
Porcelain



Pure White
Porcelain

ARCHITECT:
3XN, Kirkor Architects and Planners
DEVELOPER:
Tridel, Hines
BUILDING TYPE:
Residential /Retail Building
PROJECT SIZE:
160,000 SQFT

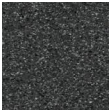


• The SunRise Retrofit

10028 106 Ave Northwest, Edmonton, Alberta, Canada

The SunRise retrofit incorporates a BIPV facade on all elevations of the 12-storey building, with a fully solar mural on the north facade.

This project features a BIPV facade that would help achieve the client's goal of a 50% reduction in carbon emissions, a requirement for securing retrofit financing. Working with Avenue Living, the architect MBC Group, and the general contractor Chandos Development, Mitrex was able to bring the project to life. The project resulted in a 267 kW BIPV system that generates approximately 180,000 kWh annually—equivalent to the energy needs of 23 residential homes.

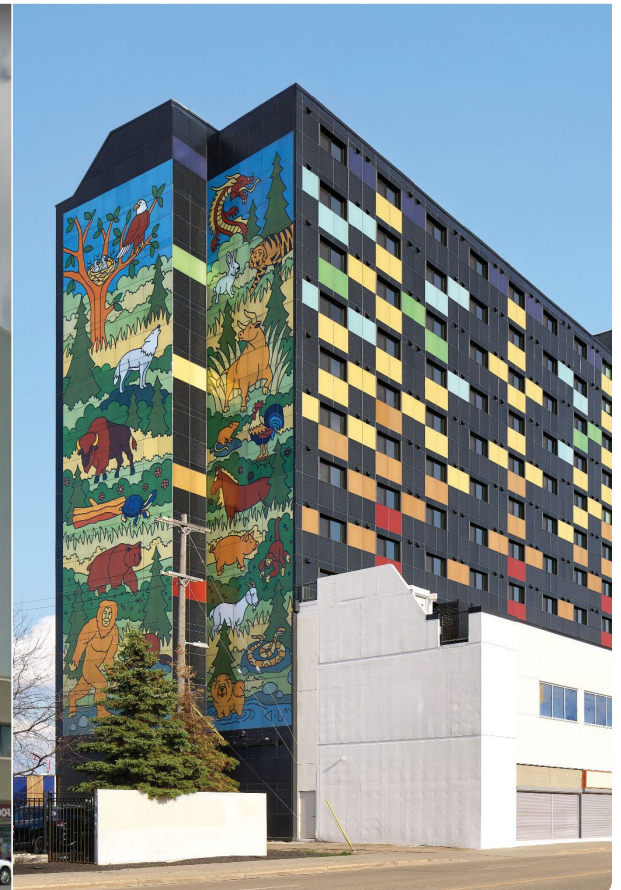


Carbo
⚡ Solar Granite



Custom Mural
⚡ Solar Solid Color

ARCHITECT:
MBC Group
OWNER/DEVELOPER:
Avenue Living/Logyx Solutions
BUILDING TYPE:
Residential Retrofit
PROJECT SIZE:
30,564 SQFT
POWER OUTCOME:
267kW



• Aura Condos

386 Yonge Street, Toronto, Ontario, Canada

Aura Condos stands at a dizzying 78 storeys with 995 units. It was designed by Graziani + Corazza and is the tallest condo tower in Canada. At this height, heavy stone or precast concrete cladding were not a satisfactory option. Our lightweight cladding solution, supplied via OSI, was directly integrated into the curtain wall, simplifying the installation and reducing its time by 25% compared to traditional cladding and overcoming the limitations of dimensional stone.

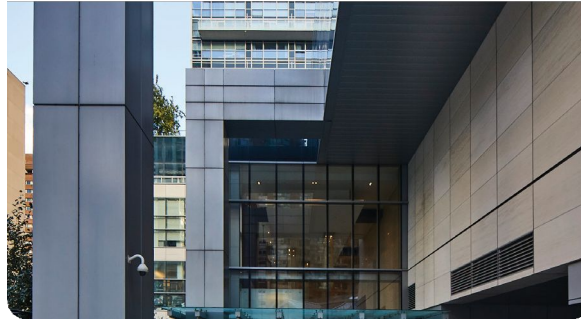


Custom Color Coated
Aluminum



Portuguese Limestone
Natural Stone

ARCHITECT:
Graziani + Corazza Architects Inc.
DEVELOPER:
Canderel Residential
BUILDING TYPE:
Residential / Retail Building
PROJECT SIZE:
35,000 SQFT



• Chinook Hospital

Lethbridge, Alberta, Canada

The Chinook retrofit in Alberta represents a pioneering step in sustainable healthcare infrastructure. This project involves a BIPV facade retrofit, replacing the previously failed glass panels with advanced solar-integrated panels. This transformation not only rejuvenates the building's exterior but also turns it into a sustainable power generator.

By harnessing solar energy, the hospital significantly reduces its environmental impact while maintaining its commitment to providing top-tier healthcare services. This retrofit sets a new standard for sustainable development in healthcare facilities, blending functionality with environmental responsibility.



Custom Pattern

⚡ Solar Solid Color

ARCHITECT:

Reimagine Architects

OWNER / DEVELOPER:

Alberta Health Services

GENERAL CONTRACTOR:

Pronghorn Controls

BUILDING TYPE:

Hospital, Medical

PROJECT SIZE:

9,000 SQFT

POWER OUTCOME:

60 kW



• One Rainsford

1 Rainsford Rd., Toronto, Ontario, Canada

The stylish One Rainsford condo building in the Toronto Beaches is 6 storeys tall and houses 28 single- or two-storey residences. Elegance was important to architect Richard Ziegler. Our lightweight limestone cladding, supplied via OSI, provided a cost-effective way to fulfill his vision. Our cladding resembles dimensional stone because of its pre-assembled corners. The corners give the appearance of a building clad in large, luxurious stone blocks.



Mocha Cream
Porcelain

ARCHITECT:
Richard Ziegler Architects
OWNER / DEVELOPER:
The Riedel Group
BUILDING TYPE:
Residential / Retail Building



• Taza Marketing Centre

5894 Tsuut'ina Parkway, Calgary, Alberta, Canada

Taza Marketing Centre is part of the extraordinary 1,200-acre development on Tsuut'ina land, encompassing three Villages—Taza Park, The Crossing, and Buffalo Run—each offering unique amenities and opportunities. United under a vision, Taza seamlessly connects with both Tsuut'ina Nation and Calgary infrastructure.

What makes this development truly remarkable is the installation of hybrid cladding: Mitrex energy generating building material and Cladify sustainable lightweight cladding.

This innovative exterior not only supplies sustainable energy but also maintains a sleek, modern look, showcasing the progress underway. Pre-assembled solar panels streamline the installation process, while their angular design adds striking depth to the facade, enhancing both the building's functionality and aesthetic.

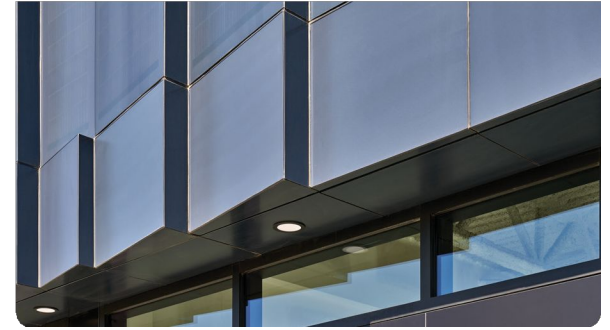


Dark Grey
⚡ Solar Solid Color



Custom Cladding
Coated Metal

ARCHITECT:
Dialog Architects
OWNER/DEVELOPER:
Taza Development Corp.
GENERAL CONTRACTOR:
Elan Construction Limited
BUILDING TYPE:
Commercial / Office Building
PROJECT SIZE:
11,442 SQFT
POWER OUTCOME:
57kW



• Western University Entrepreneurship & Innovation Centre

Western Rd., London, Ontario, Canada

Western University Entrepreneurship & Innovation Centre in London, Ontario, Canada, is committed to sustainability and innovation. For this building, designed by Perkins & Will and developed by Hayman, Cladify will supply our innovative cladding solution in Buff Indiana Limestone color, allowing for a fast and hassle-free installation along with an improved aesthetics of the structure.



**Buff
Indiana
Limestone**

ARCHITECT:
Perkins & Will
DEVELOPER:
Hayman Construction
BUILDING TYPE:
Educational Building
PROJECT SIZE:
44,000 SQFT



• 1154 Wilson Balcony Retrofit

1154 Wilson Ave., Toronto, Ontario, Canada

The 1154 Wilson Balcony Retrofit project is an apartment rental building that will benefit from solar balcony railings supplied by Mitrex and installed by a trusted third-party installer. With a remarkable power output of 162 KW, the building owner can enjoy long-term energy savings while reducing carbon emissions. The environmental impact of an energy-generating system of this size over one year will equal planting 1,709 trees.



Custom Color
⚡ Solar Railing

DEVELOPER:
Tenblock Development
BUILDING TYPE:
Residential Building
PROJECT SIZE:
4,000 LF
POWER OUTCOME:
162 KW



• 357 King West

357 King St. West, Toronto, Ontario, Canada

357 King West is a new 42-storey, 324-unit condo building on the edge of Toronto's Entertainment District. Developed by Great Gulf, it features rooftop terraces and outdoor lounges. Our sleek, lightweight cladding system, supplied in Black Stone, made installation easy. We significantly reduced installation time by pre-assembling all corners at our factory in Toronto. We also provided a rainscreen system with thermally broken cladding brackets to improve building insulation and waterproofing.



Black Stone
Natural Stone

ARCHITECT:
Quadrangle
DEVELOPER:
Great Gulf
BUILDING TYPE:
Residential /Retail Building



• The Madeleine

18 Queen St., Kingston, Ontario, Canada

This mixed-use development combines 153 high-end apartments, a modern office, and prime retail space. By incorporating our solar cladding installation in a Cinzento solid color in this project, the system will produce a power outcome of 50 kW, effectively supporting the energy requirements of the building and adding an aesthetic appeal.



Cinzento
⚡ Solar Solid Color

ARCHITECT:
RLA Architecture
DEVELOPER:
Homestead Land Holdings
BUILDING TYPE:
Residential / Office Building
PROJECT SIZE:
5,973 SQFT
POWER OUTCOME:
50kW

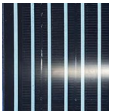


• St. Mary's University - Loyola Residence

5865 Gorsebrook Ave., Halifax, Nova Scotia, Canada

St. Mary's University retrofitted the 50+ year-old Loyola Residence with a modern, energy-generating facade—transforming a deteriorating exterior into a showcase of sustainability. Working with DSRA Architects and EllisDon, the project focused on upgrading the building's south-facing wall, which featured a staircase curtain wall and aging cladding.

The final installation used Mitrex BIPV panels with a custom seafoam green finish, seamlessly integrating solar power generation into a high-performance, visually appealing envelope. With a 90.2 kW system generating 73,300 kWh annually, this retrofit offers long-term energy savings, modern aesthetics, and a replicable model for campuses across North America.

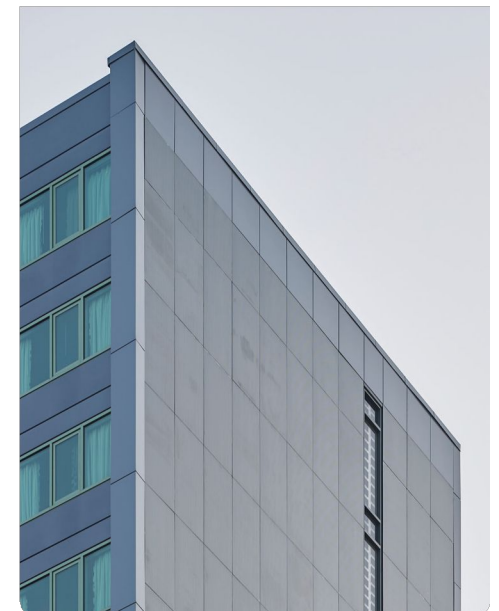
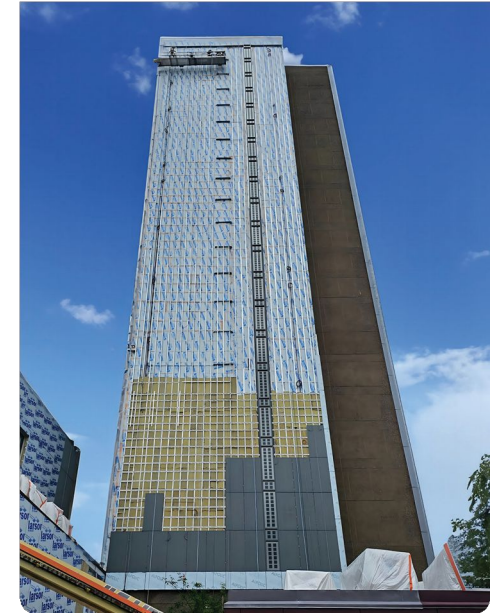


Custom Pattern
⚡ Solar Solid Color



Semi-opaque Glass
⚡ Solar Glass

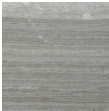
ARCHITECT:
DSRA Architects
DEVELOPER:
St. Mary's University
BUILDING TYPE:
University Student Residence
POWER OUTCOME:
Facade Power: 94kW
IGU & Spandrel Power: 2.2kW



• 200 Cumberland St.

200 Cumberland St., Toronto, Ontario, Canada

In the heart of the ritzy, pedestrian-friendly Yorkville neighborhood, the iconic corner of Cumberland Street and Avenue Road has been transformed into a multi-purpose, 40-storey, 255-unit work of art. We contributed to its beauty by supplying lightweight Canadian Limestone cladding with pre-assembled corners that dramatically reduced installation time. Because of how lightweight our products are, the building was able to use natural stone for its ceilings, and our backing technology allowed for a much bigger panel size than traditional stone.



Canadian Adair Vein Cut
Natural Stone

ARCHITECT:
WZMH Architects
DEVELOPER:
Camrost Felcorp
BUILDING TYPE:
Residential / Retail Building



• The SEE Institute, Dubai

The Sustainable City - Dubai - United Arab Emirates

The SEE Institute is part of The Sustainable City in Dubai, an award-winning community that aims to become the first Net Zero Energy development in the region. The building integrates Mitrex Solar Facade on the South and South-West facade.

The institute is the research and development arm of Diamond Developers which promotes low carbon living and accelerates climate action through professional training, public education, events and special projects.



Custom Design
⚡Solar Metal



Polaris
⚡Solar Solid Color

DEVELOPER:
Diamond Developers
BUILDING TYPE:
Institutional Building
PROJECT SIZE:
1,500 SQFT
POWER OUTCOME:
14kW



• Residences of 488 University Avenue

488 University Ave., Toronto, Ontario, Canada

Rising high above Toronto's bustling University Avenue, the Residences of 488 University Avenue is a 55-storey building with 453 units. The original 18-storey office tower's lower floor has been transformed into a new podium with a beautiful tree motif with lightweight granite cladding supplied via OSI. The upper floors were re-clad, allowing for the curtain wall and window wall to be designed together seamlessly.



Nero Pearl
Granite

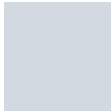
ARCHITECT:
Core Architects
DEVELOPER:
**Amexon Development Corporation,
Toddglen Group of Companies**
BUILDING TYPE:
Residential / Office Building



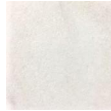
• Mitrex & Cladify Headquarters

41 Racine Rd., Toronto, Ontario, Canada

Mitrex Headquarters, located in Toronto, Canada, showcases Mitrex Solar Facade panels along the north elevation of the manufacturing facility. The Solar Facade features fully white, 250W panels directly integrated into the fins of the building. The integrated solar panels allow for seamless green energy generation.



Polaris
⚡ Solar Solid Colour



Bianco Thassos
Porcelain

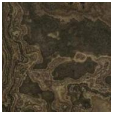
BUILDING TYPE:
Office Building
PROJECT SIZE:
Total: 20,000 SQFT
Active: 6,000 SQFT
POWER OUTCOME:
60kW



• AYC Condos

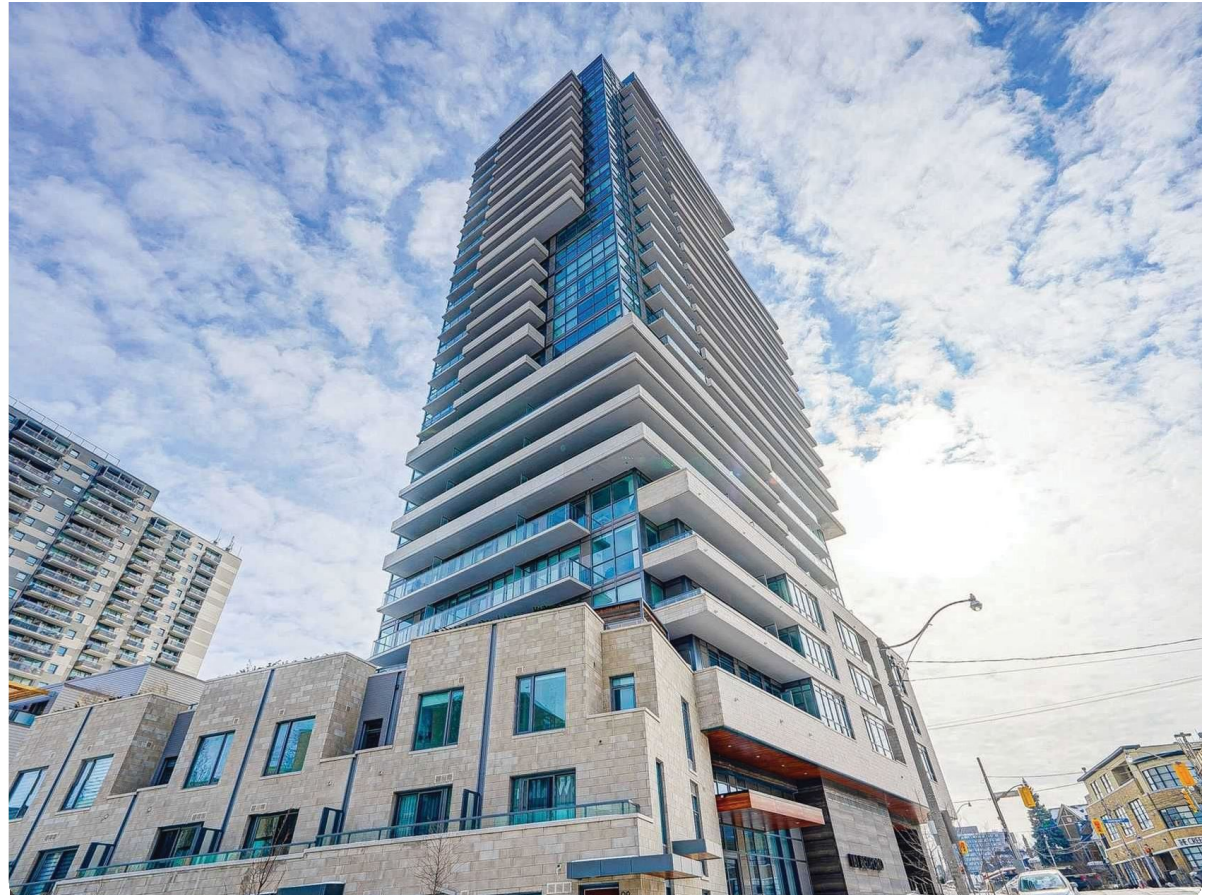
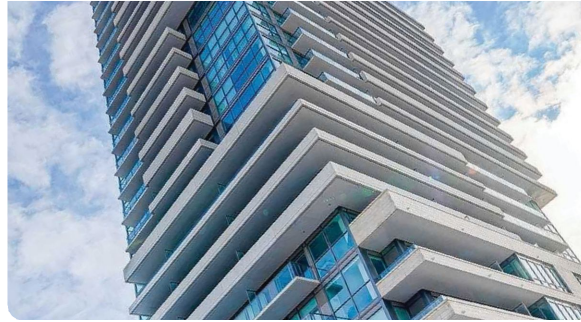
181 Bedford Rd., Toronto, Ontario, Canada

Annex Yorkville Connection Condos, AYC Condos for short, is a chic high rise designed by TACT Architecture. It takes advantage of its position between the Yorkville and Annex neighborhoods, combining both trendy condo life and peaceful residential living into one. We provided lightweight cladding that was pre-fabricated at our Toronto factory, which decreased installation times. Thanks to our innovative backing technology, we were able to increase the panel size of the Eramosa vein-cut marble and upgrade the aesthetics of the building.



Eramosa
Marble

ARCHITECT:
TACT Architecture
DEVELOPER:
Metropia, Diamond Corp
BUILDING TYPE:
Residential / Retail Building



• Carttera Avonhead

551 Avonhead Rd., Mississauga, Ontario, Canada

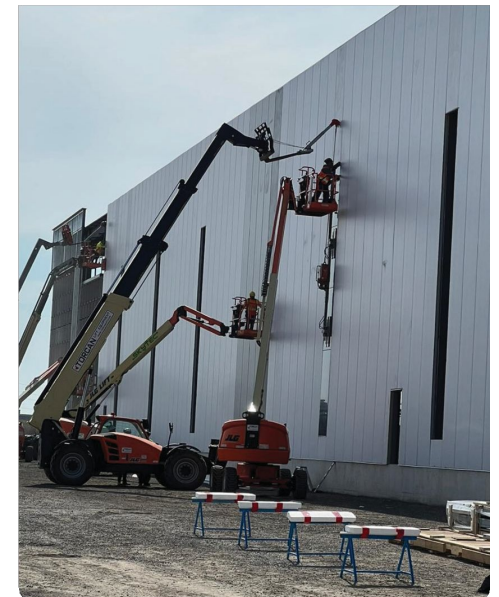
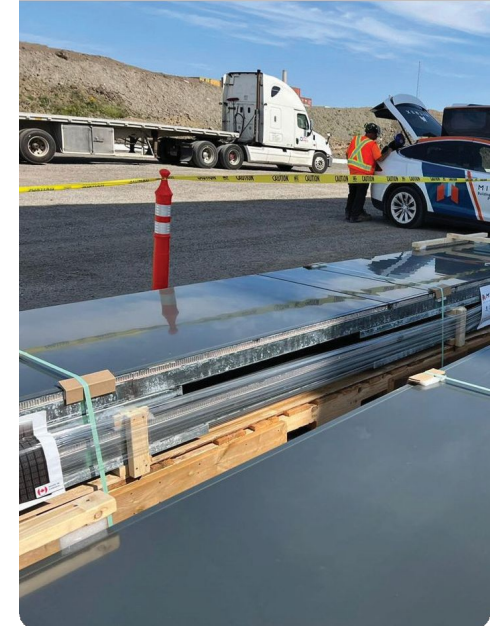
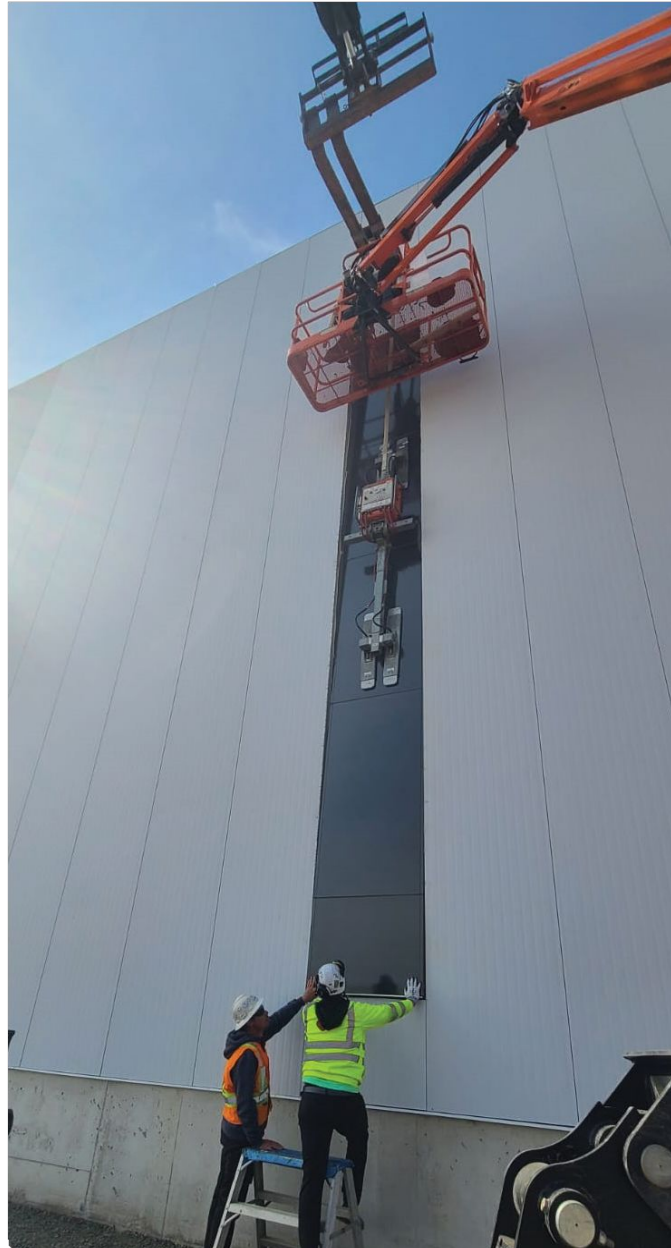
The Carttera Avonhead project represents a paradigm of modern industrial architecture, combining functionality with practical design. This project is distinguished by its use of large panel format panels, which not only contribute to the building's striking aesthetic but also ensure quick installation. A key feature of this project is the integration of the Cladifab prefab wall system, renowned for its innovative approach to construction. This system significantly streamlines the installation process, enables quick and easy assembly, and ensures that the project meets timelines without compromising on quality.



Custom Color

⚡ Solar Solid Color

ARCHITECT:
Baldassarra Architects Inc.
DEVELOPER:
Carttera
BUILDING TYPE:
Warehouse Building
PROJECT SIZE:
360,000 SQFT



• E2 Condos

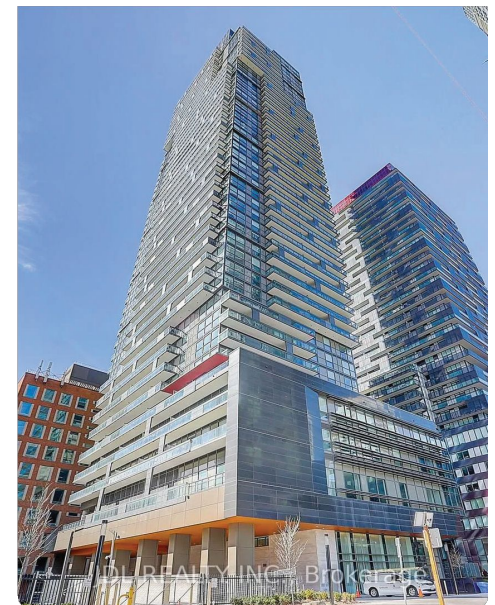
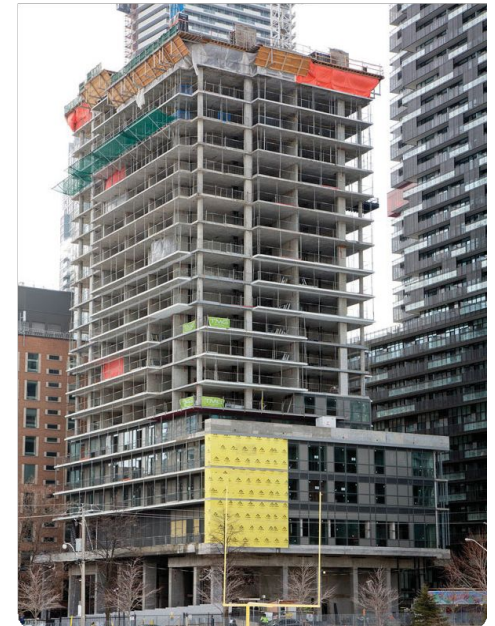
41 Roehampton Ave., Toronto, Ontario, Canada

E2 Condos at Yonge and Eglinton is a 44-storey, 450-unit building that is perfectly situated for the future-planned Toronto Crosstown LTR. Given the design and layout of the building cladding, we proposed a pre-panelized lightweight granite cladding solution to assemble smaller panels into bigger ones. This increased the speed and quality of installation. We also provided a rainscreen system with thermally broken cladding brackets to improve building insulation and waterproofing.



Nero Assoluto
Granite

ARCHITECT:
TACT Architecture
DEVELOPER:
Capital Developments, Metropia
BUILDING TYPE:
Residential / Public Building



• Midland Courthouse

605 Yonge St., Midland, Ontario, Canada

Mitrex solar modules improved the aesthetics of the 605 Yonge St building while transforming the structure into a green, energy-generating power plant. The improved area on the building utilizes Mitrex Solar Facades with a wood pattern spanning over 10,000SQFT and generating energy with a system size of over 160kW. The structure features an improved building envelope while seamlessly generating solar energy.

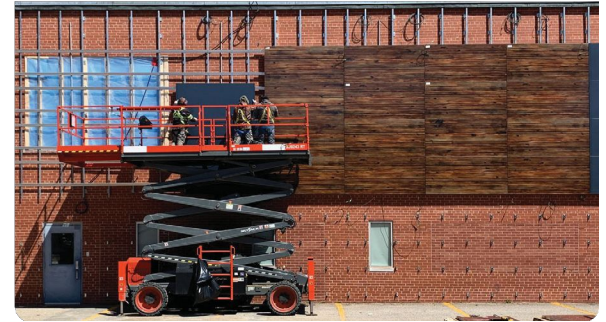


Nocciola
⚡Solar Wood



Custom Colour
⚡Solar Solid Color

BUILDING TYPE:
Governmental Building
PROJECT SIZE:
10,000 SQFT
POWER OUTCOME:
160kW



• Collaborative Health Education Building (CHEB), Dalhousie University

Summer St., Halifax, Nova Scotia, Canada

The 5-storey CHEB building was built to encourage collaboration and social interaction between students at Dalhousie University. Our beautiful, lightweight, natural stone cladding increases the aesthetic value of the building. By working with the architects, we also increased the energy efficiency of the building through our airtight enclosure.

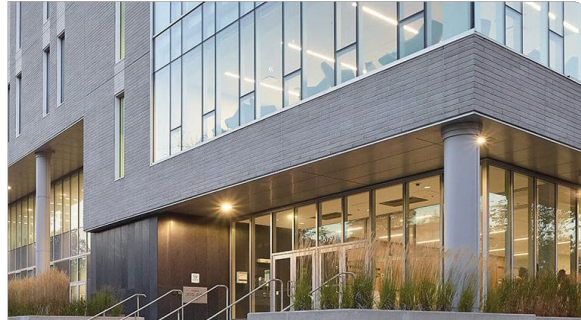


Wallace Creek
Natural Stone



Perlato Europa
Natural Stone

ARCHITECT:
Moriyama Teshima Architects
DEVELOPER:
Dalhousie University
BUILDING TYPE:
Institutional Building



• Factory Retrofit

The Factory Retrofit transformed the exterior of an industrial building with a gradient of white and grey-colored BIPV panels. With an 80kW system size, the building's new facade meets the high energy demands of the building while enhancing the aesthetics of the envelope. The new facade panels meet all fire testing requirements, including NFPA 285 and EN 13501-1, with a classification of A2-s1,d0. The white and grey panels are all active solar panels with seamless energy generation, qualifying the building for government rebates.



White

⚡ Solar Solid Colors



Polaris

⚡ Solar Solid Colors



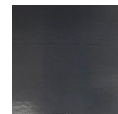
Custom Grey

⚡ Solar Solid Colors



Custom Middle Grey

⚡ Solar Solid Colors



Custom Dark Grey

⚡ Solar Solid Colors

BUILDING TYPE:

Office Building

PROJECT SIZE:

10,000 SQFT

POWER OUTCOME:

80kW



• Fleur Condos

Fleur Condos is an architecturally interesting, elegant high rise just a stones-throw away from Ryerson University in Toronto.

The 29-storey tower has 320 units and a ground floor for retail use. Menkes Developments wanted a limestone facade, and our cladding solution allowed for a beautiful Indiana Limestone, supplied to AWD Windows, to be integrated directly into the curtain wall without the need for any complex supporting structures.



Indiana Limestone
Natural Stone

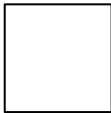
ARCHITECT:
Architects Alliance
DEVELOPER:
Menkes Developments
BUILDING TYPE:
Residential / Retail Building



• Rise Condominiums

501 St Clair West, Toronto, Ontario, Canada

Near Toronto's famous Casa Loma, Rise Condominiums on Bathurst and St Clair West is a 21-storey building with 283 units. We drastically reduced cladding installation time by pre-fabricating and assembling all panel profiles in our Toronto manufacturing facility. Our system allowed for our Synthetic White lightweight cladding material to be integrated into the curtain wall system rapidly and easily.



Synthetic White
Solid Color

ARCHITECT:
Graziani + Corazza Architects, Inc.
DEVELOPER:
Reserve Properties
BUILDING TYPE:
Residential Building



• 1247 38th Street

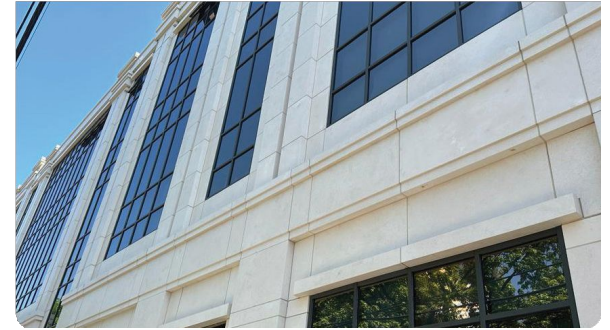
1247 38th St., Brooklyn, New York, USA

The architecture of 1247 38th Street showcases a blend of traditional and modern elements. Its facade stands out with an innovative lightweight system that combines aesthetics and functionality. The facade design incorporates Cladify lightweight pre-assembled panels featuring the exquisite Mocha Cream Natural Portuguese Limestone facing, enhancing its unique qualities. By utilizing the pre-assembled panel system, the installation process is streamlined, ensuring efficiency and speed. Moreover, this system significantly improves the thermal properties of the building envelope by seamlessly integrating insulation. The overall design aims to replicate the timeless beauty of traditional stone applications while incorporating cutting-edge technologies of today.



Mocha Cream
Natural Stone

ARCHITECT:
StudioGallos Architecture
DEVELOPER:
Hi-Tower
BUILDING TYPE:
Educational Building
PROJECT SIZE:
22,000 SQFT



• DEWA's Innovation Center

Solar Park Innovation - Dubai - United Arab Emirates

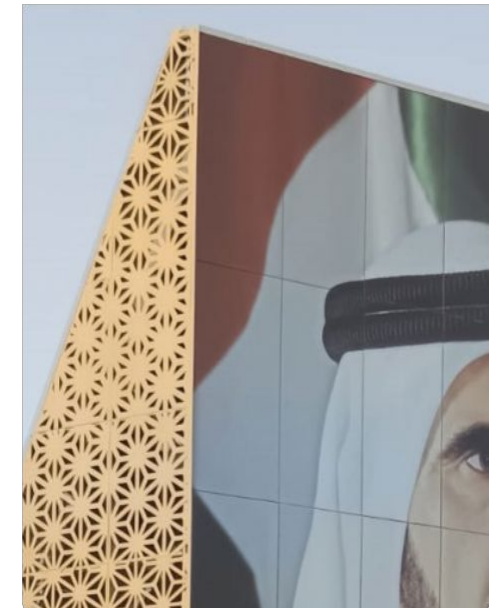
The solar mural of Sheikh Mohammed bin Rashid Al Maktoum at DEWA's Innovation Center is a striking artwork that combines sustainability and creativity. The mural, made entirely of photovoltaic solar panels, celebrates Sheikh Mohammed's vision of a green and sustainable future.

Set against the backdrop of the Mohammed bin Rashid Al Maktoum Solar Park in Dubai, the mural reflects the UAE's commitment to renewable energy and innovation. The image of Sheikh Mohammed is rendered using cutting-edge solar technology, blending functionality with artistic expression. This iconic installation symbolizes the harmonious integration of art, technology, and environmental stewardship, inspiring visitors to embrace sustainability and innovation.



Custom Mural
⚡ Solar Solid Color

DEVELOPER:
Dubai Electricity and Water Authority (DEWA)
BUILDING TYPE:
Mural
PROJECT SIZE:
604 LFT
POWER OUTCOME:
1.8 KW



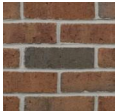
• The Shops At Lansdowne Park

1015 Bank St., Ottawa, Ontario, Canada

The redevelopment encapsulated 360,000 SQFT of mixed-use commercial space, residential townhouses, and condos. To lower installation time, all corners and panel returns are prefabricated and assembled in the shop. We also made it look like dimensional stone is used in the design instead of cladding panels. Another advantage of using the Cladify system is the ability to combine multiple facing materials with one universal system. This project has four different materials and textures supplied via OSI; we provided the possibility of using one system with varying facings maintaining the same thickness of the panels.

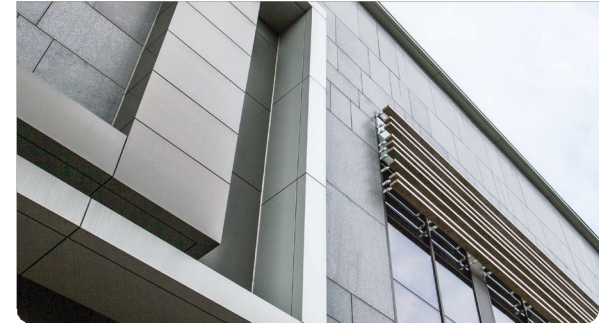
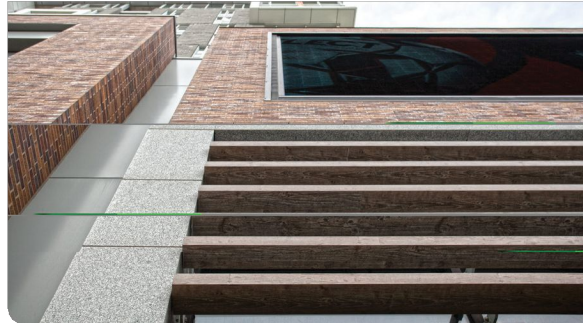


Wallace Creek
Natural Stone



Aberdeen
Brick

ARCHITECT:
Petroff Partnership Architects
DEVELOPER:
Trinity Development Group
BUILDING TYPE:
Commercial Building



• Beanfield Centre - Hotel X Pedestrian Bridge

111 Princess Blvd & 2 Strachan Ave., Toronto, Ontario,
Canada

Exhibition Place, Canada's largest entertainment and business events venue, aimed to connect its historic convention facility with a new luxury hotel. They wanted to create a seamless pathway between the two structures that would blend well with the existing buildings. To achieve this, they constructed an elevated walkway using a steel truss framework and floor-to-ceiling insulated glass. The walkway exterior cladding and soffits featured Cladify panels with natural Indiana limestone, providing a visually cohesive link while keeping it lightweight and unobtrusive.



Indiana Limestone
Natural Stone

ARCHITECT:
NORR Architects & Engineers Limited
DEVELOPER:
**Exhibition Place, The Library Hotel
Collection**
BUILDING TYPE:
Architectural Feature



• Rocket Condo

36 Tippet Rd., North York, Ontario, Canada

Our innovative lightweight cladding solution allowed Metropia and GH3 Architects to integrate our granite facing into the window wall application directly. We eliminated the need for additional structural support and significantly reduced the installation time. All panels are attached to vertical mullions.



Grigio Sardo Sandblaster
Granite

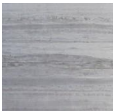
ARCHITECT:
gh3 Architects
DEVELOPER:
Metropia
BUILDING TYPE:
Residential / Office Building



• Innovation Complex Rotunda, University Of Toronto

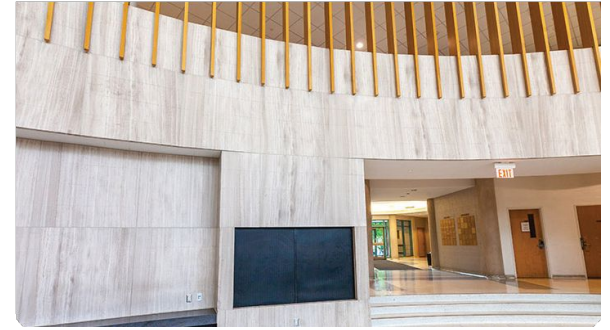
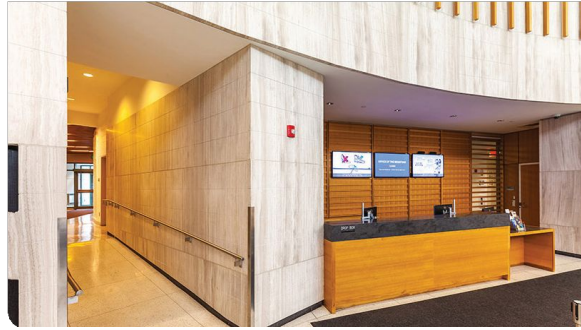
1833 Inner Cir Rd., Mississauga, Ontario, Canada

A major expansion of the former Kaneff Centre, the Innovation Complex is a new gateway to the University of Toronto Mississauga campus. The university's study space complex is a high-traffic area, requiring durable and easily replaceable interior panels. Cladify provides the ideal solution by combining durability with ease of replacement. Moreover, we incorporated a curved stone design to enhance the overall aesthetic.



Escarpment Grey
Limestone

ARCHITECT:
Moriyama Teshima Architects
DEVELOPER:
PCL
BUILDING TYPE:
Educational Building



• Montgomery Square

2384 Yonge St., Toronto, Ontario, Canada

The iconic post office in the Yonge and Eglinton area was transformed into the 27-storey Montgomery Square building, featuring 233 units. We pre-assembled corners and panel profiles, which reduced installation times. Our lightweight cladding was integrated into the window wall and the soffits to match the historic building at the podium. We also provided a rainscreen system with thermally broken cladding brackets to improve building insulation and waterproofing.

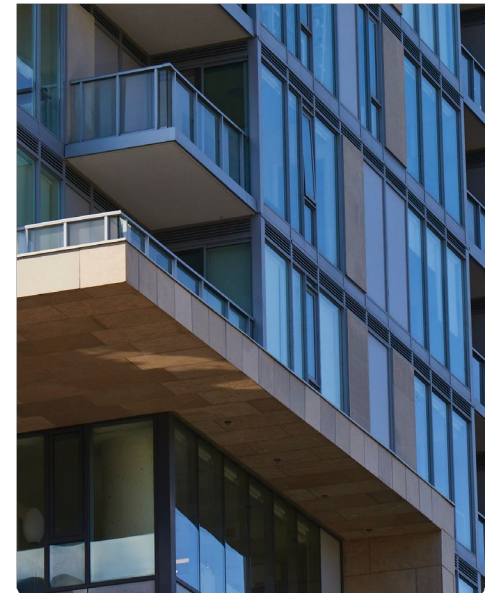
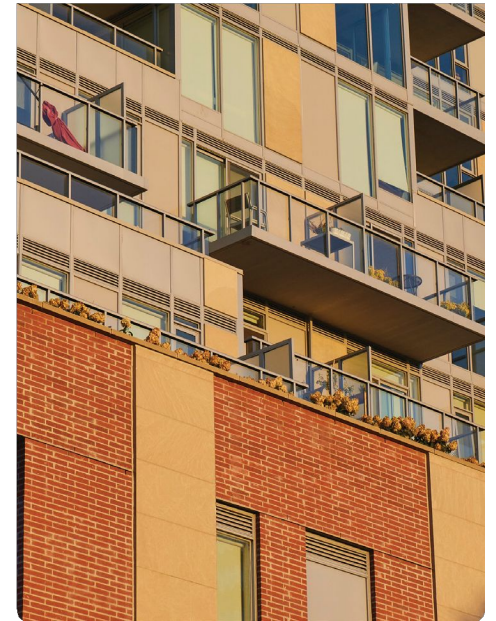


Indiana Limestone
Natural Stone



Custom Color
Coated Aluminum

ARCHITECT:
RAW Design, ERA Architects
DEVELOPER:
**Rockport Group, Woodbourne
Canada Management, Inc.**
BUILDING TYPE:
Residential / Retail Building
PROJECT SIZE:
30,000 SQFT



• Al-Tawheed Islamic Center

984 West Side Ave., Jersey City, NJ, USA

The Al-Tawheed Center, an Islamic center situated in New Jersey, serves as a gathering place for Muslims to engage in prayer. Employing the innovative Cladify panel system, the project combines the use of natural stone and meticulously CNC-curved panels to introduce bronze metal panels, resulting in a remarkable and distinctive facade detail. The lightweight nature of these panels contributes to structural efficiency and overall cost savings.



Nero Perla
Granite

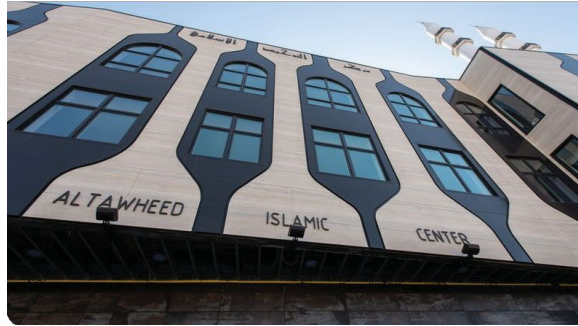


Bronze
Metal



Silver
Travertine

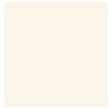
ARCHITECT:
GRO Architect PLLC
DEVELOPER:
Al Tawheed Center Inc.
BUILDING TYPE:
Religious Building



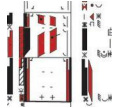
• CLEO Dance Studio

119 Park Ave. West, Denver, CO, USA

Cleo Parker Dance Studio is taking a bold step forward with its new addition, featuring a stunning Mitrex BIPV façade on the East elevation. Designed in collaboration with Fentress Architects, the studio, and Mitrex, this innovative façade integrates labanotation imagery, celebrating the art of dance while promoting renewable energy. Located in Denver, the project aligns with sustainable design principles and is eligible for federal renewable energy rebates, showcasing the potential for creative solutions that harmonize aesthetics, functionality, and environmental responsibility.



Beige
⚡Solar Solid Color



Custom Mural
⚡Solar Solid Color

ARCHITECT:
Fentress Architects, Denver
DEVELOPER:
Cleo Parker Dance Studio
BUILDING TYPE:
Low-Rise Addition
PROJECT SIZE:
2,692 SQFT
POWER OUTCOME:
10kW



• Pivot Condo Yonge & Sheppard

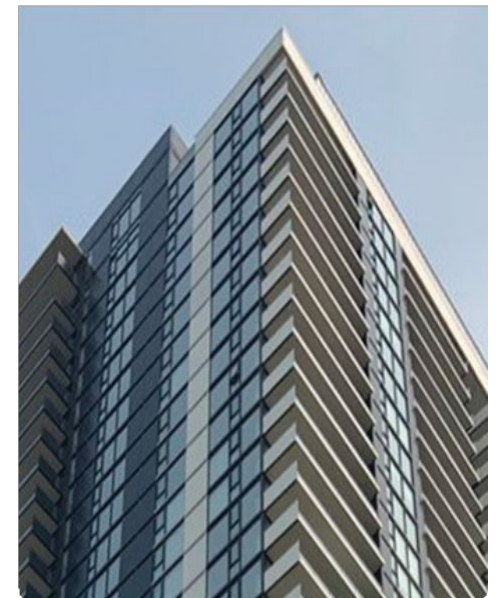
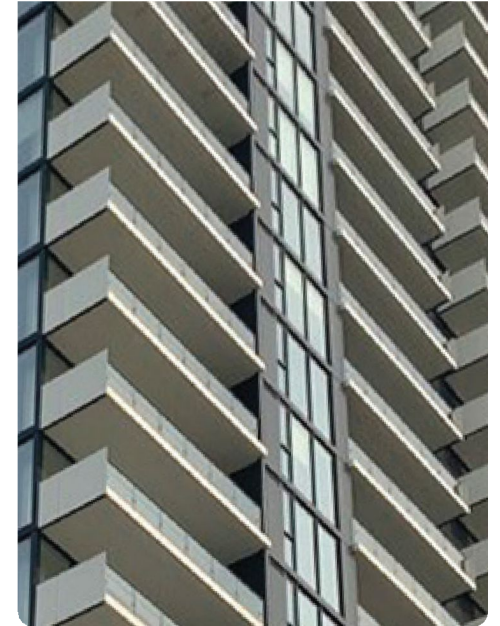
35 Greenfield Ave., North York, Ontario, Canada

Yonge Sheppard Centre, a 1970s-era complex in North York City Centre, underwent a remarkable four-year transformation spearheaded by RioCan Living, named "Pivot." The Cladify rainscreen system with Nero pearl granite facing elevated the surroundings and added sophistication. It left a lasting impression on visitors, creating a premium urban living experience at the iconic Toronto intersection.



Nero Perla
Granite

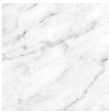
ARCHITECT:
BDP Quadrangle
DEVELOPER:
RioCan Living and KingSett Capital
BUILDING TYPE:
Residential Building



• Brunello Cucinelli

108 Yorkville Ave., Toronto, Ontario, Canada

Brunello Cucinelli's flagship store in Toronto's upscale Yorkville neighborhood embodies meticulous craftsmanship and the brand's dedication to quality. The exterior design reflects Cucinelli's core principles of excellence with elemental shapes, white Carrera marble, black aluminum frames, and modern lighting, elegantly blending into Yorkville's opulent retail scene. The intricate design was achieved using the Cladify panel system, combining complexity with elegant simplicity.



Carrera
Marble

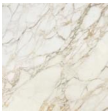
ARCHITECT:
Audux
DEVELOPER:
Gillam Group
BUILDING TYPE:
Luxury Retail



• Gucci Store

130 Bloor St. West, Toronto, Ontario, Canada

The Gucci flagship store at 130 Bloor Street West in Toronto seamlessly blends traditional and modern design, showcasing Gucci's contemporary luxury and eclecticism. The store's exterior features innovative Cladify marble, creating a rich and inviting atmosphere through a harmonious mix of glass and stone. Meticulous stone selection, particularly Calacatta oro marble, ensures a refined and opulent appearance, with consistent elegant patterns and minimal deviations achieved by Cladify's 5-millimeter stone-facing layer for a flawless book-matching effect.



Calacatta
Oro
Marble

ARCHITECT:
Dk.Studio
DEVELOPER:
Amachris
BUILDING TYPE:
Luxury Retail



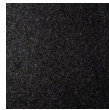
● Novus Apartments

25 Ordance St., Toronto, Ontario, Canada

Cladify panels were used in Novus at Garrison Point, a rental residential tower in Toronto's Liberty Village/Ordance Triangle. The innovative rain-screen system featured factory-assembled modules using Natural Algonquin Limestone and Nero Perla Granite. The panel size was carefully managed with fake reveals during fabrication, streamlining installation and improving the panel layout quality, resulting in an efficient and aesthetically pleasing integration.



Algonquin
Limestone



Nero Perla
Granite

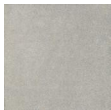
ARCHITECT:
Hariri Pontarini Architects
DEVELOPER:
BentallGreenOak
BUILDING TYPE:
Residential Building
PROJECT SIZE:
24,000 SQFT



• 19 Bathurst Street

19 Bathurst St., Toronto, Ontario, Canada

The Lakeshore Condos was developed by Concord Pacific and is located at 19 Bathurst Street in the heart of Toronto. Its striking exterior facade is crafted with Cladify's innovative and lightweight cladding system, which allows for a perfect balance of design and impressive functionality. The project was a combination of areas, including the parking garage entrance and soffit, mezzanine staircase and coping utilizing Indiana Limestone.



Indiana Limestone
Natural Stone

ARCHITECT:
Architects Alliance
DEVELOPER:
Capital Developments Ltd
BUILDING TYPE:
Retail + Residential
PROJECT SIZE:
2,200 SQFT



• Wilfrid Laurier University Faculty Of Music

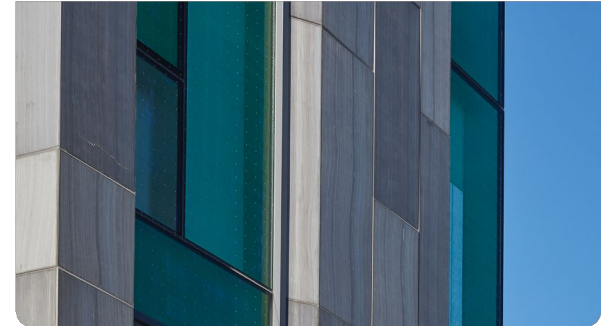
75 University Ave. West, Waterloo, Ontario, Canada

The 3-story addition of the building highlights the beauty of Eramosa limestone. The unique panel layout and staggered joint arrangement create a distinctive look. The transition from facade to soffits panels adds visual rhythm. The Cladify Rainscreen system improves energy efficiency with thermally broken bracket systems and thicker insulation. It also saves costs during construction due to its lightweight nature and increased stud spacing. The cladding panel system offers improved reflective acoustical properties, resulting in a quieter and more comfortable interior space.



Eramosa
Marble

ARCHITECT:
CS&P Architects
DEVELOPER:
D. Grant Construction
BUILDING TYPE:
Educational Building



• St. Clements Private School

21 St. Clements Ave., Toronto, Ontario, Canada

The St. Clements School Expansion combines aesthetics and function. It features a transition from a robust Nero Assoluto granite base to elegant Eramosa Limestone upper stories. The innovative Cladify Rainscreen cladding system seamlessly integrates the materials, providing a lightweight option with flexible design possibilities. It incorporates thermal breaks to enhance energy efficiency and create a comfortable indoor environment. The expansion embodies the synergy of design simplicity, advanced building technologies, and the spirit of learning.

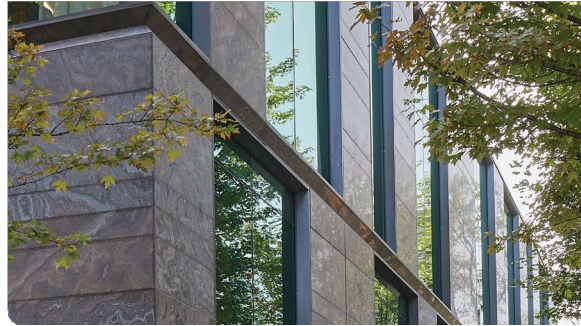


Algonquin
Limestone



Imperial Black
Granite

ARCHITECT:
CS&P Architects
DEVELOPER:
Prodigy Group
BUILDING TYPE:
Educational Building



• Block 11

25 McMahon Dr., North York, Ontario, Canada

Concord Park Place in North York, developed by Concord Adex, is a growing community along Sheppard Avenue East. One of its latest additions, Block 11 (Saisons), features impressive 18 and 29-story towers. Originally designed with precast panels, they were replaced with the innovative Cladify lightweight pre-assembled system. This system allowed for meticulous attention to detail, accentuating the sophistication of materials. The unitized panels were directly attached to the building's structure, eliminating the need for additional support and improving thermal performance, making the structures more energy-efficient.



Red
Brick
Brick



White Porcelain
Porcelain

ARCHITECT:
Architecture Unfolded
DEVELOPER:
Concord Adex
BUILDING TYPE:
Residential Building
PROJECT SIZE:
32,000 SQFT



• The Forest Hill Condos

859 Eglinton Ave. West, Toronto, Ontario, Canada

The 14-story condominium development sits at Bathurst and Eglinton's coveted southwest corner, featuring an entrance to the Crosstown LRT's Forest Hill Station. It offers exclusive living in Toronto's desirable Forest Hill neighborhood. The elegant Cladify rainscreen system combines natural granite and marble with distinct architectural elements, streamlining construction and allowing easy installation. The integrated Louvers provide functional airflow without compromising aesthetics. The lightweight stone panels also facilitate angular soffits installations, saving time and enhancing functionality.



Nero Assoluto
Granite

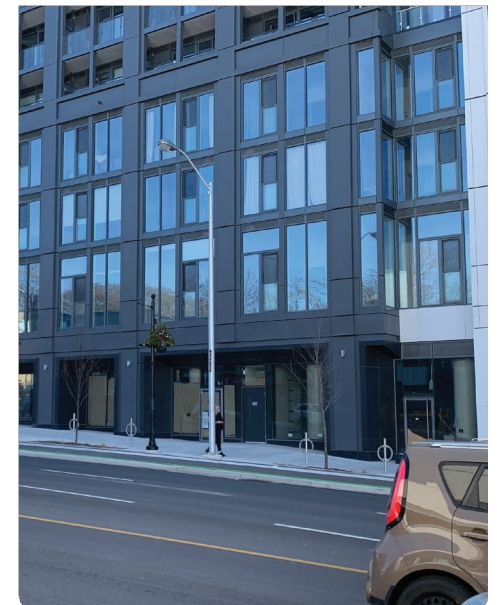
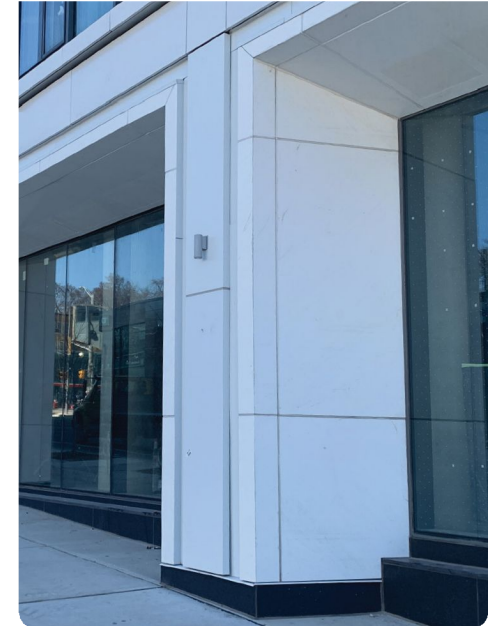


Bianco Carrara
Marble



Wood Grain
Metal

ARCHITECT:
BDP Quadrangle
DEVELOPER:
CentreCourt Developments Inc
BUILDING TYPE:
Residential Building
PROJECT SIZE:
24,000 SQFT



• Dominos

SC Hwy 55 E. Clover, SC, USA

The upcoming Domino's store, set to open next year, will redefine sustainable retail architecture. As the first of its kind, this innovative location will feature Mitrex integrated solar facades designed not only to enhance the building's aesthetics but also to harness renewable energy. This groundbreaking project aligns with Domino's commitment to environmental stewardship, combining state-of-the-art design with sustainability. The solar facades symbolize a shift towards greener practices, setting a new standard for energy-efficient retail spaces in the fast-food industry.



Nocchiola
⚡ Solar Wood

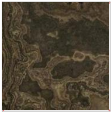
ARCHITECT:
Brian Gaddis Architects
DEVELOPER:
Patterson Pizza/Domino's Pizza
BUILDING TYPE:
Retail
PROJECT SIZE:
Solar Cladding: 674 SQFT
Non-active Cladding: 84 SQFT
POWER OUTCOME:
3kW



• 10 Prince Arthur

10 Prince Arthur, Toronto, Ontario, Canada

Cladify will supply sustainable cladding to this gorgeous 7-storey residential building in Toronto, Canada. The design selected for the project – Eramosa Marble – will enhance the building's aesthetics with its sleek appeal. This lightweight system allows for efficient and hassle-free installation, minimizing any disruptions to the project.



Eramosa
Marble



Indiana Limestone
Natural Stone

ARCHITECT:
Richard Wengle Architects
DEVELOPER:
Accell Construction Management
BUILDING TYPE:
Residential Building
PROJECT SIZE:
2,870 SQFT



• Solara Flats

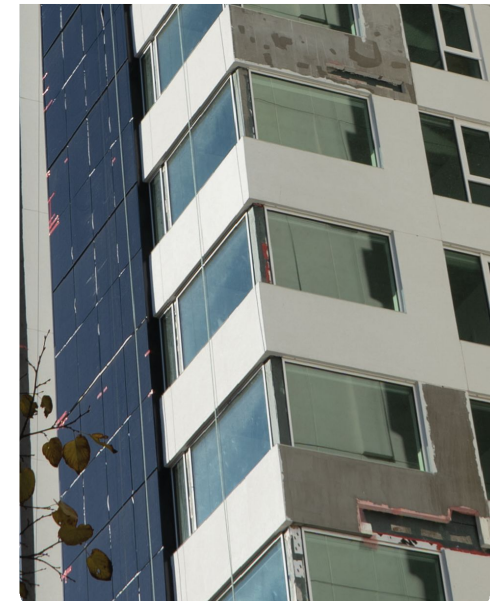
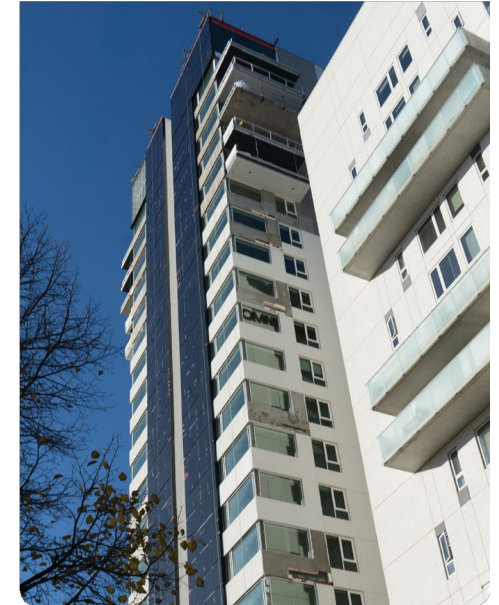
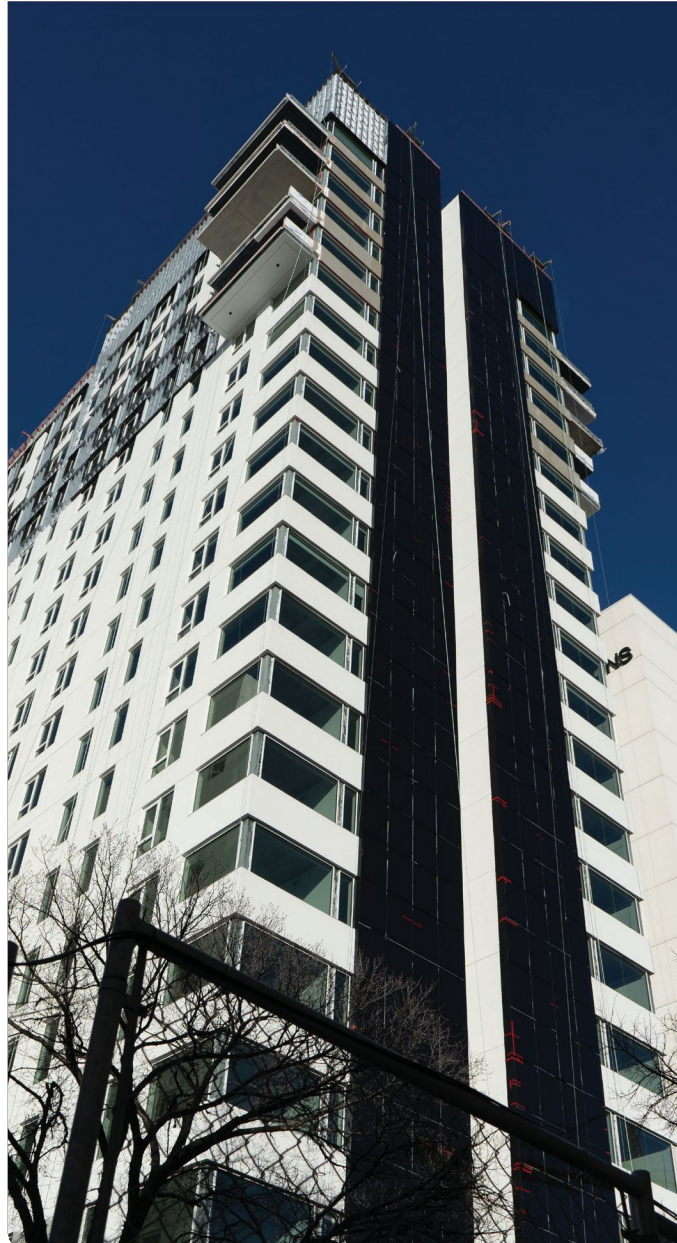
308 Colony St., Winnipeg, Manitoba, Canada

Solara Flats is centrally located in Downtown Winnipeg and will be home to a socially-inclusive mixed-income, mixed-use, 21-storey high-rise. the project will be part of the growing vibrant neighbourhood on Colony Street. This innovative project is designed to feature net zero ready, with near net zero greenhouse gas emissions.



Obsidian
⚡ Solar Solid Color

ARCHITECT:
Cibinel Architecture
DEVELOPER:
University of Winnipeg Community Renewal Corporation
BUILDING TYPE:
Residential Building
PROJECT SIZE:
12,500 SQFT
POWER OUTCOME:
164kW



• Whitby Office Building

4 Woodrow Ct., Whitby, ON, Canada

This four-story building integrates BIPV technology using 5,004 square feet of Mitrex Solid White solar cladding in a rainscreen application. Designed for both aesthetics and performance, the cladding seamlessly generates renewable energy while maintaining a sleek, uniform appearance. The system provides a total of 25 kW of solar power, contributing significantly to the building's sustainability goals. This innovative installation plays a key role in achieving LEED v4 certification by combining clean energy generation with high-performance envelope design.



Icy White
⚡ Solar Solid Color

ARCHITECT:
CIMA+
OWNER/DEVELOPER:
Computer Room Services Corporation (CRSC)
ENGINEER:
Entuitive Corporation
GENERAL CONTRACTOR:
Computer Room Services Corporation (CRSC)
BUILDING TYPE:
Commercial (Offices)
PROJECT SIZE:
5,000 SQFT
POWER OUTCOME:
25kW



• 64 Bathurst St.

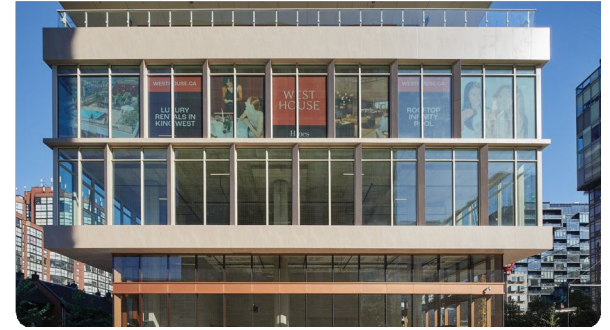
64 Bathurst St., Toronto, Ontario, Canada

Toronto is seeing new architectural projects inspired by Danish design principles in collaboration with the renowned Copenhagen-based firm 3XN. Notably, at 64 Bathurst Street, a prominent development showcases distinctive triangular fins, creating a visually striking and unique design. The building's commitment to craftsmanship and precision is evident through the use of the Cladify panel system, which captures intricate details on the facade. This pre-assembled system ensures high-quality production and seamless integration with curtain and window wall systems, resulting in a cohesive and aesthetically pleasing design.



Blanc
Porcelain

ARCHITECT:
3XN, WZMH Architects
DEVELOPER:
Hines
BUILDING TYPE:
Mixed-use / Residential Building
PROJECT SIZE:
35,000 SQFT



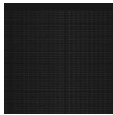
• The Braeburn

1 Hamilton St. South, Hamilton, ON, Canada

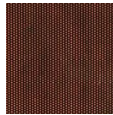
The Braeburn in Hamilton, Ontario, demonstrates how solar technology can seamlessly blend with modern design in residential settings. Spanning 11,000 square feet, the façade features Mitrex solar cladding in Nobel Grey, Blackout, and Cassia finishes—creating a dynamic, energy-producing exterior. Designed by Invizij Architects and developed by Victoria Park Community Homes, the building now generates 110kW of clean electricity, contributing to energy efficiency while enhancing the visual appeal of the community housing project.



Nobel Grey
⚡Solar Solid Color

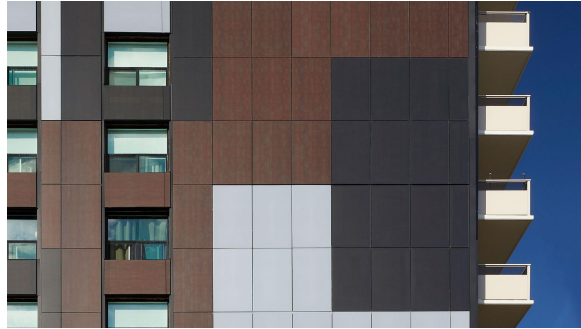


Blackout
⚡Solar Solid Color



Cassia
⚡Solar Texture

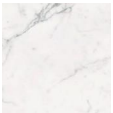
ARCHITECT:
Invizij Architects
OWNER/DEVELOPER:
Victoria Park Community Homes
ENGINEER:
Pretium Engineering
GENERAL CONTRACTOR:
Pre-Can Wall Systems
BUILDING TYPE:
Residential, Retrofit
PROJECT SIZE:
11,000 SQFT
POWER OUTCOME:
110kW



• Harwood & Bayly

25 Kitney Dr. (Bldg C) 2 River St. (Bldg D), Ajax,
ON Canada

This rental development features two towers, rising 19 and 23 storeys, utilizing Cladify rainscreen technology to deliver a high-performance, lightweight cladding solution. PVDF-coated aluminum panels are used for the towers, offering a sleek, modern aesthetic with long-term durability. At the podium level, Cladify porcelain panels replace traditional precast, providing a refined, stone-like appearance with significantly reduced weight and faster installation. This advanced rainscreen system enhances building performance while elevating the architectural expression of the project.



Coverlam Estatuario
Porcelain



Apenna Creme
Aluminum PVDF

ARCHITECT:
Arcadis Architects / IBI Group
OWNER/DEVELOPER:
Medallion
ENGINEER:
Tarra Engineering
GENERAL CONTRACTOR:
Medallion
ENGINEER:
GHD
BUILDING TYPE:
Residential, Rental
PROJECT SIZE:
Porcelain: **16,713 SQFT**
Aluminum PVDF: **20,468 SQFT**



Ongoing and Upcoming Projects

• Binghatti Mercedes-Benz Residences

Dubai, United Arab Emirates

The Binghatti Mercedes-Benz Residences is a landmark 65-storey tower in Dubai's Business Bay, developed in partnership with Mercedes-Benz as the world's first branded residential building by the luxury automaker. Inspired by the design language of the EQS electric vehicle, the building features fluid lines, dynamic lighting, and a futuristic aesthetic rooted in sustainability and precision engineering.

To help realize this vision, Mitrex was engaged to design and deliver a custom Building-Integrated Photovoltaic (BIPV) façade that aligns with the building's electrified identity. Through its Design Assist services, Mitrex developed fire-rated BIPV panels in Mercedes-branded finishes, engineered integrated LED lighting for the EQS logo, and ensured compatibility with both unitized and stick-built systems—creating a performance-driven envelope that merges clean energy with iconic design.



Nobel Grey with Logo Custom Design

⚡ Solar Solid Color

ARCHITECT:

Silverstone

OWNER/DEVELOPER:

Binghatti Developers, Mercedes-Benz

BUILDING TYPE:

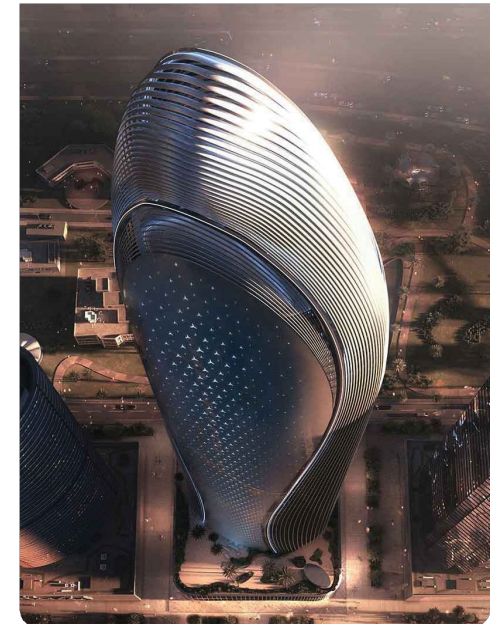
High-End Residential

PROJECT SIZE:

7,473.6 sqft

POWER OUTCOME:

618.7kW



• Myron and Berna Garron Health Sciences Complex

900 Military Tr., Toronto, Ontario, Canada

The Myron and Berna Garron Health Sciences Complex is a very exciting and timely initiative. The project will not only provide a much-needed training facility for physicians and healthcare professionals but will allow residents to be part of the bigger, future building initiative in health care. It will connect people directly to our local health care institutions to provide essential care to our diverse community in Scarborough. It will also provide a hub for training and strengthen connections among healthcare providers in the region.



Custom Color
⚡ Solar Solid Color

ARCHITECT:
Diamond Schmitt Architects/MVRDV
DEVELOPER:
University of Toronto
BUILDING TYPE:
University, Medical
PROJECT SIZE:
63,000 SQFT
POWER OUTCOME:
Facade Power: 513kW
Panel Power: 119kW



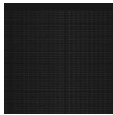
• The Londonderry

831 Queenston Rd., Hamilton, Ontario

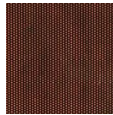
The Londonderry showcases how solar technology can seamlessly integrate into modern residential architecture. This rental apartment building, owned and developed by Victoria Park Community Homes, has been retrofitted with approximately 11,000 SQFT of Mitrex E-Facade LITE solar cladding in Blackout, Cassia, and Storm Grey finishes. Installed using the CladiShield (rainscreen) system, the panels create a refined, energy-generating exterior.



Storm Grey
⚡Solar Solid Color



Blackout
⚡Solar Solid Color



Cassia
⚡Solar Texture

ARCHITECT:
Invizij Architects
OWNER/DEVELOPER:
Victoria Park Community Homes
ENGINEER:
Pretium Engineering
GENERAL CONTRACTOR:
Pre-Can Wall Systems
BUILDING TYPE:
Residential, Retrofit
PROJECT SIZE:
11,000 SQFT
POWER OUTCOME:
110kW



• 591 Finch West

591 Finch West, Toronto, Ontario, Canada

Situated at 591 Finch West in Toronto, this project showcases Mitrex's cutting-edge BIPV solution for a 12-storey long-term care residential building, developed by Sionito Community Development Corporation.

Our system features solar cladding in a three different striking grey shades solid color and solar railing. These installations will deliver power outcomes of 350 kW and 11 kW respectively, blending high functionality with modern design to meet the building's energy needs while contributing to Toronto's urban landscape.



Dove Grey

⚡ Solar Solid Color



Concorde Grey

⚡ Solar Solid Color



Dark Grey

⚡ Solar Solid Color



Custom Color

⚡ Solar Railing

ARCHITECT:

Paradigm Architecture + Design

DEVELOPER:

Sionito Group

BUILDING TYPE:

Long Term Care Residential Building

PROJECT SIZE:

Solar Facade: 50,432 SQFT

Solar Railing: 2,360 LFT

POWER OUTCOME:

Solar Facade: 350kW

Solar Railing: 11kW



• Hyatt House Hotel

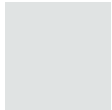
184 Spadina Ave., Toronto, Ontario, Canada

Hyatt House Hotel is an upcoming project of a 15-storey hotel designed by Sweeny & Co Architects for Manga Hotels on the west side of Spadina Avenue, north of Queen Street West in Toronto, Canada. We will supply our lightweight Pre-fab wall system to minimize the installation time and costs. With our solar cladding installation in a solid color Cinzento, the system will generate 171 kW of power outcome supplementing the building's energy needs.

Note: The images illustrate the West elevation with Porcelain cladding. East, North, and South elevations feature Solar and Aluminum cladding.



Cinzento
⚡ Solar Solid Color

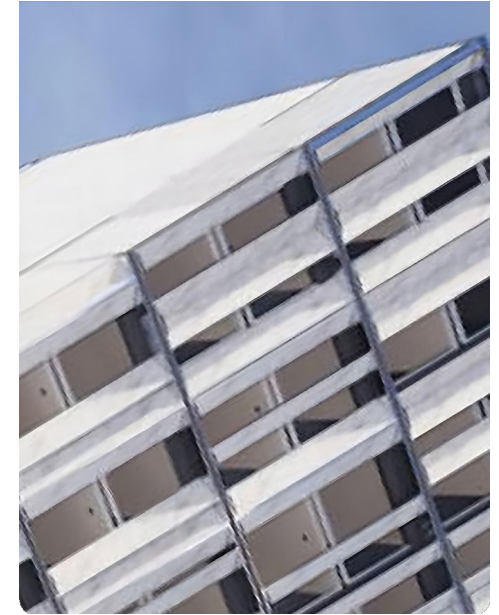


Pure White
Porcelain



Aluminum White
Metal

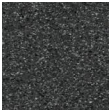
ARCHITECT:
Sweeny & Co
DEVELOPER:
Manga Hotels
BUILDING TYPE:
Hotel Building
PROJECT SIZE:
41,931 SQFT
POWER OUTCOME:
171 kW



• Mayfair Manor

407 5 Ave. SE, Medicine Hat, Alberta, Canada

An apartment building in Alberta, Canada, will be retrofitted with Mitrex's innovative Building-Integrated Solar Technology (BIPV) in multiple colors: Granite Carbo and several vibrant solid colors. The entire system will modernize the look of the building improving the aesthetics and provide 300 kW of power outcome to generate clean energy supplementing the electricity needs of the building.

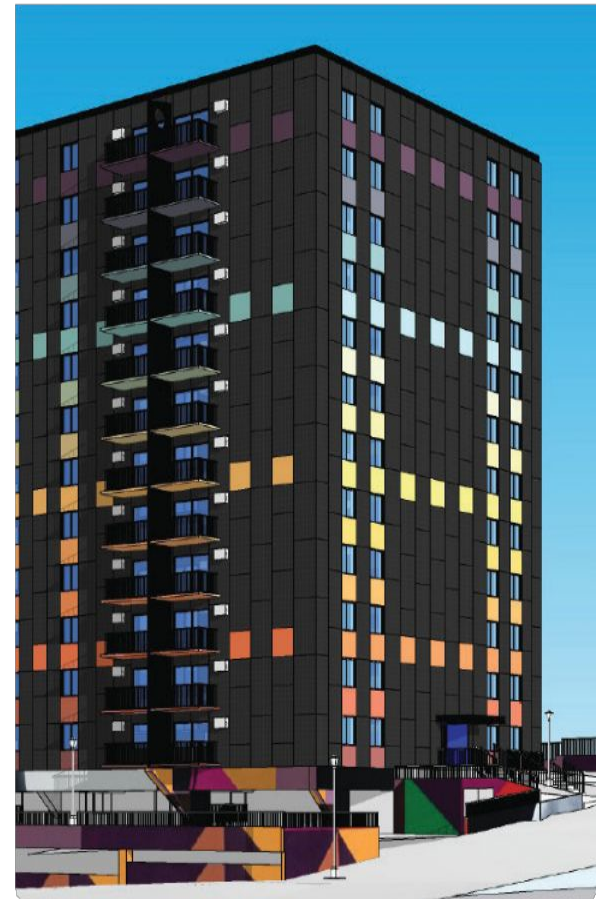
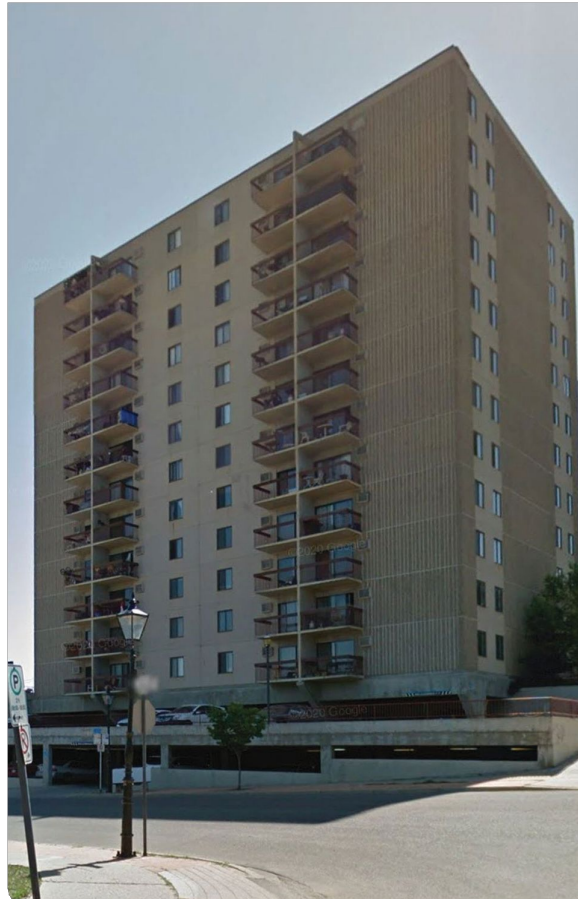


Carbo
⚡ Solar Granite



Custom Colors
⚡ Solar Solid Colors

ARCHITECT:
MTA Urban Design Architects
DEVELOPER:
Avenue Living
BUILDING TYPE:
Residential Retrofit
PROJECT SIZE:
30,534 SQFT
POWER OUTCOME:
300kW



• 591 Sherbourne

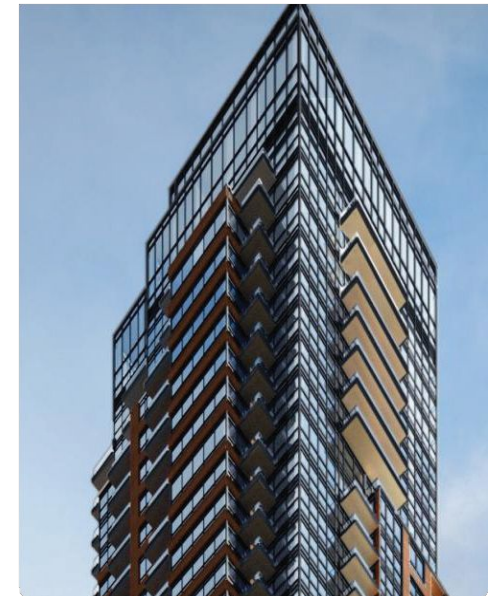
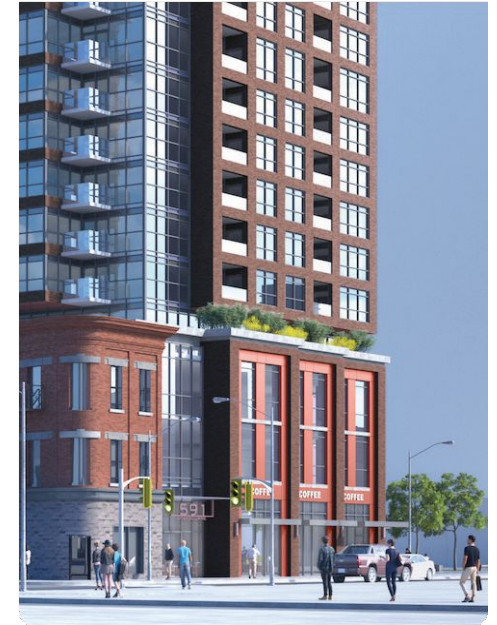
591 Sherbourne, Toronto, Ontario, Canada

591 Sherbourne is a remarkable 51-story tower in Toronto. Its design seamlessly blends with neighboring structures, showcasing meticulous attention to detail. The unique aesthetic extends from the podium floors to the tower, deviating from conventional glass box designs. The Cladify prefab system, with its patina finish and thermal properties, fulfills the architectural vision and enhances constructibility. The modular installation techniques and internal panel installation have resulted in significant cost savings, eliminating the need for a backup wall system and reducing construction time by 20% without compromising the design.



Custom Color
Solid Color

ARCHITECT:
Arcadis
DEVELOPER:
Medallion Corporation
BUILDING TYPE:
Mixed-Use, Residential Building
PROJECT SIZE:
75,000 SQFT



• 481 University

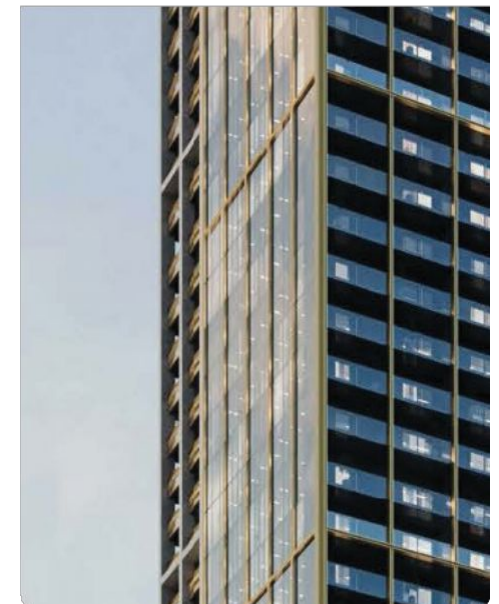
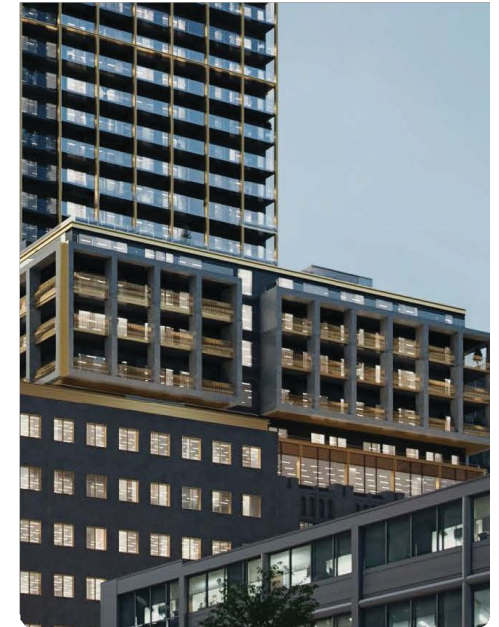
481 University Ave., Toronto, Ontario, Canada

The United Building, developed by Davpart Inc., stands as the tallest heritage preservation project in North America. The outcome will be a remarkable mixed-use high-rise at 481 University Ave in Toronto, Canada, spanning 52 stories, offering a diverse range of features and amenities. For this project, Cladify will supply lightweight Hope Bay Limestone cladding, applying it to vertical free-standing columns, that will enhance the aesthetics of this inspiring building.



Hope Bay
Limestone

ARCHITECT:
B+H Architects
DEVELOPER:
Davpart Inc.
BUILDING TYPE:
Residential Building
PROJECT SIZE:
124,451 SQFT



• 660 Lexington Avenue

660 Lexington Ave., New York, NY 10022, USA

660 Lexington, located in the heart of New York, is characterized by a facade with a meticulously arranged grid of floor-to-ceiling windows, elegantly framed by sleek gray paneling. Atop each stepped volume, bold white cornices add a distinctive touch of sophistication. Cladify will clad the structure with beautiful limestone cladding, enhancing the facade with elegance. Along the western half of the southern elevation, facing East 55th Street, a striking stack of balconies emerges, enriching the architectural narrative with dynamic verticality and a sense of human scale.



Indiana Blend
Limestone

ARCHITECT:
ZProekt Architecture
DEVELOPER:
Rybak Development
BUILDING TYPE:
Mixed-use / Residential Building
PROJECT SIZE:
23,440 SQFT



• Toronto General Hospital

200 Elizabeth St., Toronto, Ontario, Canada

The entrance on Gerard Street has been modernized to offer a more refined welcome experience for the patients of Toronto General Hospital. The use of Cladify Indiana limestone panels enhances the welcoming ambiance with their natural appearance. This material choice streamlined the demolition and reconstruction process, as it did not demand significant structural alterations. Additionally, the overall assembly depth facilitated the proper installation of the curved panels on the wall.



Indiana
Limestone

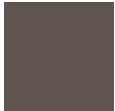
ARCHITECT:
Cumulus Architecture
DEVELOPER:
Toronto General Hospital
BUILDING TYPE:
Healthcare Building
PROJECT SIZE:
1,000 SQFT



• Celeste Condominiums

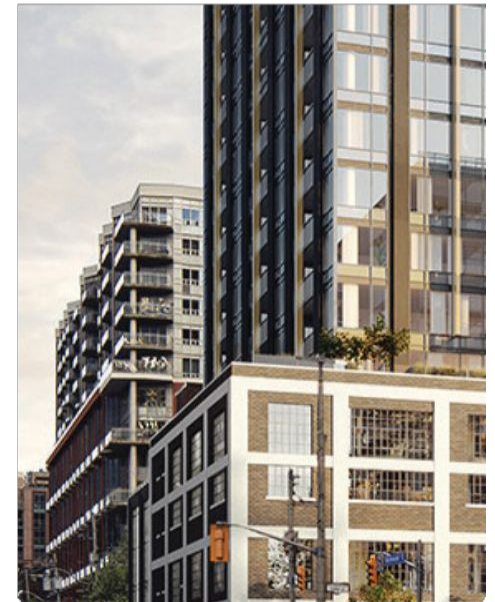
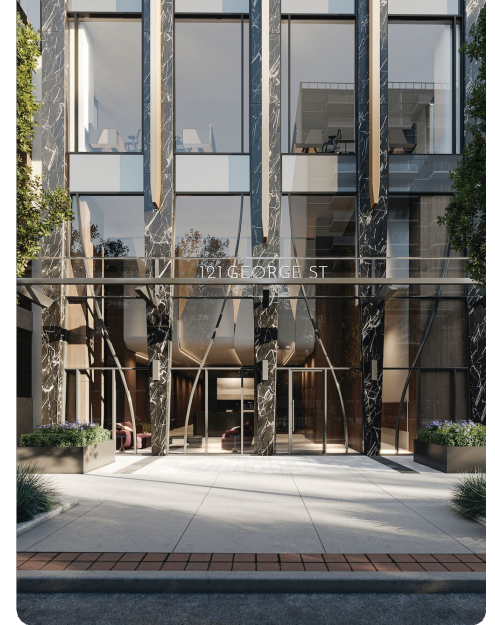
125 George St., Toronto, Ontario, Canada

This 39-story mixed-use tower, a collaboration between Diamond Corp and Alterra, has been brought to life by Sweeny & Co Architects. It graces the southeast corner of Richmond Street East and George Street, in the historic heart of Toronto's Old Town. The building stands out for its distinctive architectural elements, notably the vertical profile panels seamlessly incorporated into the Cladify prefab system. The Cladify system's design simplicity and streamlined installation process facilitate significantly ease the integration of complex profiled panels. Moreover, the system supports interior installations, simplifying the panel installation process further and enabling floor-by-floor installation.



Custom Color
Aluminum PVDF

ARCHITECT:
Sweeny & Co Architects Inc.
DEVELOPER:
Alterra Group of Companies, Diamond Corp
BUILDING TYPE:
Residential Building
PROJECT SIZE:
46,000 SQFT



• The Solis

558 Communipaw Ave., Jersey City, NJ, USA

The first building of its kind in Jersey City, The Solis is a rental building that will utilize solar technology to seamlessly generate energy in the building's facade. The exterior of the development is planned to feature a cladding system combining brick and composite panels, while also incorporating integrated solar energy. The BIPV component will generate a 50kW system, supplementing the buildings energy demands with renewable power.



Polaris
⚡Solar Solid Color



Ombra
⚡Solar Solid Color



Cinzento
⚡Solar Solid Color

ARCHITECT:
Integra Consultants
BUILDING TYPE:
Multi-Family Residential
PROJECT SIZE:
8,000 SQFT POWER
OUTCOME:
50kW



• The Shanley

152 Shanley St., Kitchener, ON, Canada

This innovative eight-story residential building redefines urban living in Kitchener's Mount Hope neighborhood. Rising from a former industrial site, the development seamlessly blends market-rate rental apartments and modern townhouses with cutting-edge sustainability.

Once completed, the building will generate an impressive 182 kW of renewable energy, marking a major milestone in green architecture. Future residents will enjoy a vibrant and eco-friendly lifestyle, while the property owner benefits from significant long-term energy savings and a meaningful reduction in carbon emissions.

This project is more than just a place to live—it's a bold step toward a cleaner, greener future.



Cinzento
⚡Solar Solid Color



Ombra
⚡Solar Solid Color

ARCHITECT:
Superkul Inc
DEVELOPER:
Shannondale Developments
BUILDING TYPE:
Residential
PROJECT SIZE:
17,166 SQFT
POWER OUTCOME:
183kW



• Jeddah Oceanarium

Jeddah, Saudi Arabia

The Jeddah Oceanarium will be a state-of-the-art marine and aquatic attraction located in Jeddah, Saudi Arabia. Designed to showcase the region's diverse marine ecosystems, it combines advanced architectural design with sustainable practices. The oceanarium includes expansive underwater viewing tunnels, interactive exhibits, and an immersive aquarium experience that highlights marine life from the Red Sea and beyond.

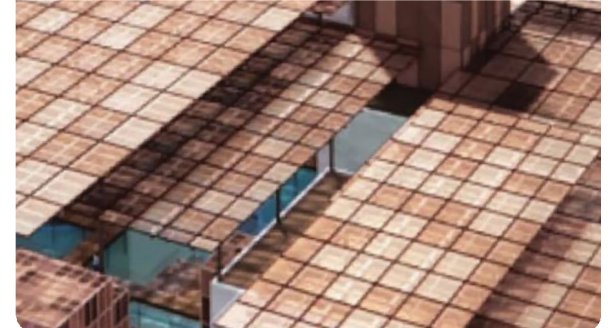
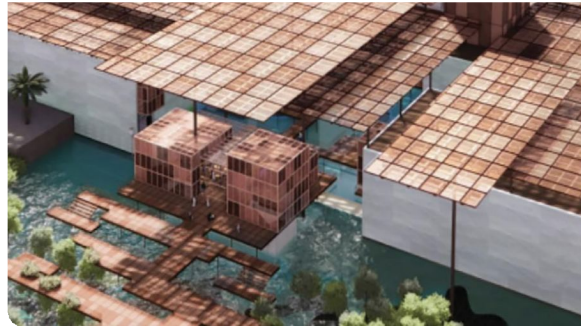
A notable feature of the Jeddah Oceanarium is its commitment to sustainability, particularly through the use of Mitrex solar roof panels. These panels serve a dual purpose: providing shade and harnessing solar energy to power a significant portion of the facility. The integration of photovoltaic technology into the roofing system reduces dependency on conventional energy sources, aligns with global green building standards, and reflects Saudi Arabia's Vision 2030 goals of promoting renewable energy and environmental stewardship.



Custom Color

⚡ Solar Solid Color

ARCHITECT:
SOM Chicago
DEVELOPER:
Jeddah Central Development Company
BUILDING TYPE:
Oceanarium
PROJECT SIZE:
11,873 SQFT
POWER OUTCOME:
142.9kW



• Elegant Islands, Projekt Delfin

Maldives Villa

The Zamani Islands project, set to debut its first phase in Spring 2026, will be the Maldives' pioneering fully renewable energy-powered integrated resort and feature Mitrex integrated panels in the roof. Designed to elevate luxury hospitality, it seamlessly combines stunning natural scenery with thoughtfully curated architecture and premium amenities, setting a new standard in the region.



Custom
Colour
Solar Roof

ARCHITECT:
Yodzeen
ARCHITECT:
Atoll Estates
BUILDING TYPE:
Hospitality / Hotel
PROJECT SIZE:
48,600 SQFT
POWER OUTCOME:
TBD



• DOMO Modular

3743 4th Ave., San Diego, CA, USA

Located in the heart of San Diego, the DOMO Modular project at 3743 4th Avenue is set to feature Building-Integrated Photovoltaic (BIPV) modules in a custom grey shade, seamlessly blending energy generation with architectural aesthetics.

For long-term durability and optimal building performance, the system will be installed using CladiShield (Rainscreen) system engineered for effective moisture management and thermal performance. This integration ensures not only enhanced energy efficiency but also a clean, modern look that supports sustainable urban development.



Custom Colour

⚡ Solar Solid Color

OWNER/DEVELOPER:

Livdomo

BUILDING TYPE:

Residential Building

PROJECT SIZE:

14,764 SQFT

POWER OUTCOME:

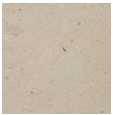
128.3kW



• Charisma Block B&C

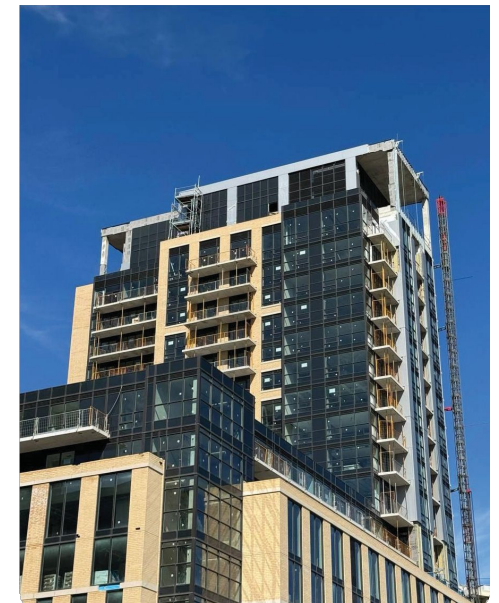
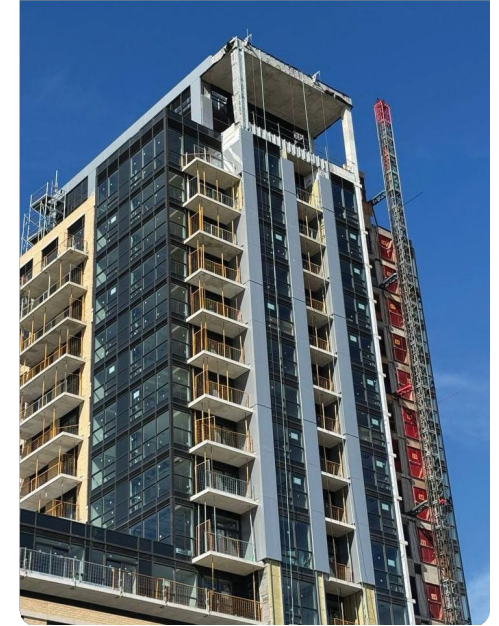
9000 Jane St., Concord, ON, Canada

Charisma Block B&C in Concord, Ontario, exemplifies refined urban design with the integration of custom porcelain cladding by Mitrex. Covering 1,530 square feet, the cladding adds a modern, durable finish to this high-rise residential and commercial development. Designed by Kirkor Architects and built by Mitrex Window System, the project combines aesthetics and performance, contributing to the sleek architectural character of the growing Concord skyline



Custom Porcelain
Porcelain

ARCHITECT:
KIRKOR Architects and Planners
OWNER/DEVELOPER:
Matrex Window System
ENGINEER:
Counterpoint Engineering, Rebar Enterprises Inc, Norris Fire Consulting Inc
GENERAL CONTRACTOR:
Matrex Window System
BUILDING TYPE:
Residential / Commercial
PROJECT SIZE:
1,530 SQFT



• Winnipeg Market Lands

148-150 King St., Winnipeg, MB, Canada

The Winnipeg Market Lands project showcases a forward-thinking integration of sustainable design and urban revitalization. Featuring 7,010 square feet of custom white Mitrex solar cladding, the mixed-use development combines residential and commercial spaces while generating 87kW of clean energy. Designed by Daoust Lestage and developed by The University of Winnipeg Community Renewal Corporation, the building merges functionality with contemporary aesthetics, contributing to the city's long-term sustainability goals.



Custom White
⚡Solar Solid Color

ARCHITECT:
Daoust Lestage
OWNER/DEVELOPER:
The University of Winnipeg Community Renewal Corporation
ENGINEER:
Entuitive
GENERAL CONTRACTOR:
Concord Projects
BUILDING TYPE:
Mixed Use, Residential / Commercial
PROJECT SIZE:
7,010 SQFT
POWER OUTCOME:
87kW



Mitrex and Cladify Projects



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