

Energy-generating building materials

Architectural Solar Cladding, Reimagined

A Facade That Works.

111626 - V6

MITREX™

mitrex.com

MADE IN NORTH AMERICA
(Made-in-USA available)

In just one hour, the sun produces enough energy to sustain all human activities on Earth for a year.

Mitrex is a leading Building-Integrated Photovoltaics (BIPV) manufacturer, dedicated to integrating cutting-edge solar technology with modern architectural design to create energy-efficient, aesthetically pleasing building solutions. Our solar facade systems are fire-tested to NFPA 285, classified A2-s1,d0 under EN 13501, and have passed the ASTM E136 and CAN/ULC S114 non-combustibility tests. Panels can be manufactured at our Canadian or USA facilities. Our expert team leverages innovative engineering and sustainable practices to empower communities and businesses to embrace a greener future.

NFPA 285

The Myron and Berna Garron Health Sciences Complex
Toronto, Canada
eFacade PRO+ | 63,000 SQFT

Every Surface Facing The Sun Should Earn Its Place.

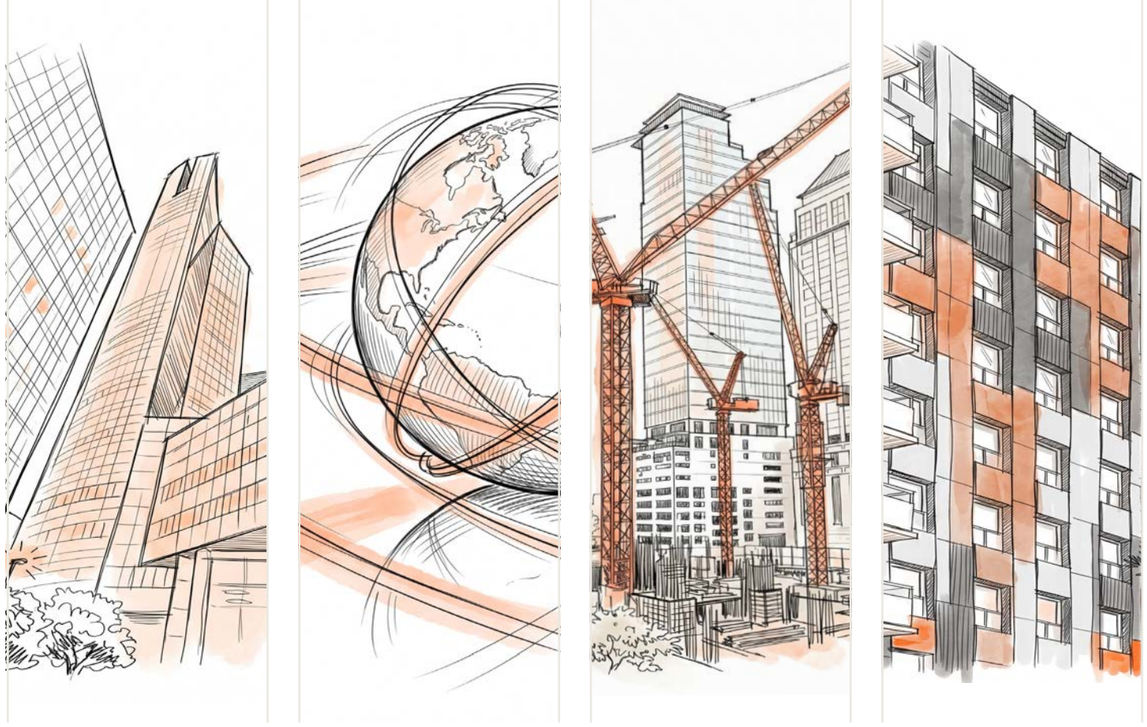
Building facades are the most visible decision on a project and one of the most scrutinized. Building-integrated photovoltaics (BIPV) let it also generate power, without changing the design you drew.

20+ Years
In cladding & construction industry

700+ Projects
Installed around the globe

25+ Million
SQFT of facade installed

500 MW
Line nameplate capacity



Made In North America. Certified To ISO.

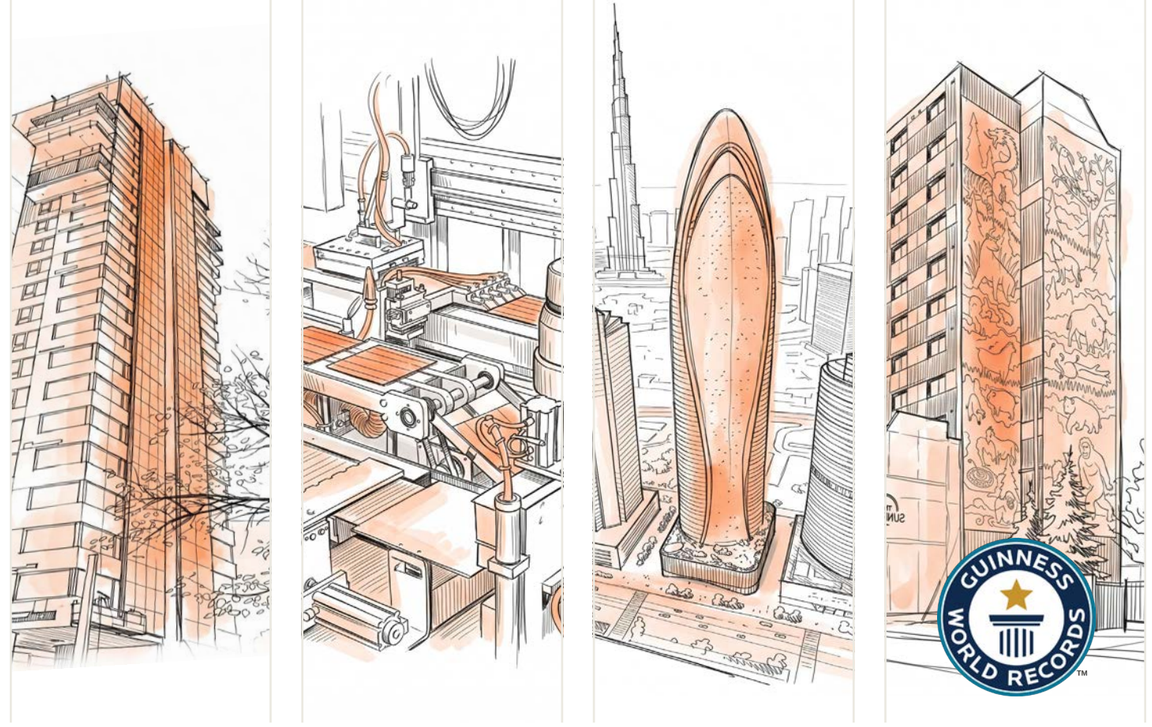
Every Mitrex panel is designed and manufactured in Canada or the USA, under ISO 9001, ISO 10002 and ISO 10004 certification. **One manufacturer and one quality system, from cell to finished cladding.**

14+ MW
Of BIPV manufactured to date

25K
SQFT Max current daily output

5 Continents
Shipping & support anywhere in the world.

1 Guinness
World record largest solar panel mural



Built. Delivered. Generating.

At Mitrex, the facade is where architecture and energy meet. We make solar cladding in any color, texture and shape, so the design you draw is the design that gets built, and the building generates power from the surface it was always going to have. We work with architects from the first sketch, through engineering and testing to installation, and we make every panel ourselves in North America. These are some of the buildings that came out of that approach.



• Myron & Berna Garron Health Sciences Complex

ARCHITECT:
Diamond Schmitt Architects/MVRDV
OWNER / DEVELOPER:
University of Toronto
GENERAL CONTRACTOR:
EllisDon

PRODUCT:
eFacade PRO+
PROJECT SIZE:
63,000 SQFT
SYSTEM SIZE:
669kW

North America's largest BIPV building. The University of Toronto set a goal of generating at least 20% of building energy from renewables. Mitrex's Design Assist process kept the architects' multi-colored design intact while a 669 kW system replaced conventional cladding.

2026



• The Braeburn

ARCHITECT:
Invizij Architects
OWNER / DEVELOPER:
Victoria Park Community Homes
GENERAL CONTRACTOR:
Pre-Can Wall Systems

PRODUCT:
eFacade LITE
PROJECT SIZE:
11,000 SQFT
SYSTEM SIZE:
110kW

An aging residential building re-clad with eFacade LITE in three colors, so the envelope upgrade also offsets operating cost.

2026

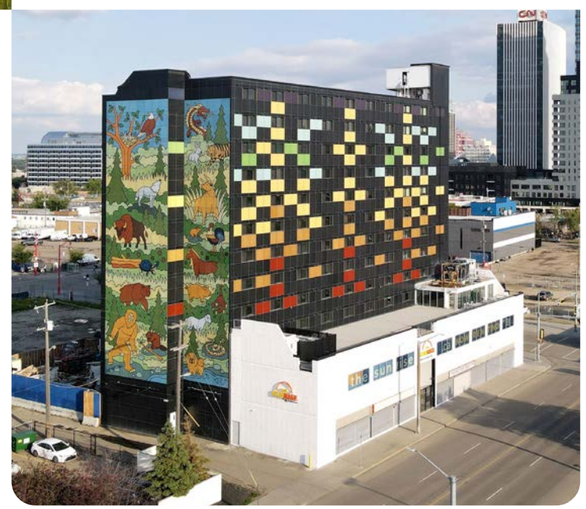
• The SunRise Retrofit

ARCHITECT:
MBC Group
OWNER / DEVELOPER:
Avenue Living/Logyx Solutions
GENERAL CONTRACTOR:
Chandos

PRODUCT:
eFacade PRO+
PROJECT SIZE:
30,564 SQFT
SYSTEM SIZE:
267kW

The owner needed a 50% emissions cut to secure retrofit financing. The solar facade, which replaced fiber cement siding, delivered a 54% reduction, and its premium over the original cladding is expected to pay back in about four years. The north elevation also carries the world's largest solar-panel mural, The Land We Share by Lance Cardinal, standing 26 m (85 ft) high (Guinness World Records, 2025).

2025



• Mercedes-Benz Places

ARCHITECT:
Silverstone Architects
OWNER / DEVELOPER:
Binghatti Developers - in partnership with Mercedes-Benz

PRODUCT:
eFacade PRO+
PROJECT SIZE:
80,445 SQFT
SYSTEM SIZE:
651kW

The Binghatti Mercedes-Benz Residences, a 65-story tower in Dubai's Business Bay, is the world's first Mercedes-Benz branded residential building, inspired by the EQS electric vehicle. Mitrex delivered a custom BIPV facade with fire-rated panels in Mercedes-branded finishes and integrated LED lighting for the EQS logo, combining clean energy generation with the building's iconic design.

2026



Made With The Teams Who Design The Skyline

Inside the Mitrex factory.

Every Mitrex panel starts as raw glass, solar cells and aluminum, and is built in our own automated factory. CNC machines cut the glass to the shapes you draw, from rectangles to circles and triangles. A color-infusion process then gives each panel its finish, so the look you approve is the look that ships. Cells are embedded in the glass on an automated line, and honeycomb backing turns the panel into a building material. Each one is made to the project's drawings, including oversized assemblies, then tested and shipped in custom crates, ready for installation anywhere in the world. Because we control every step, a panel can be customized without losing consistency or quality.

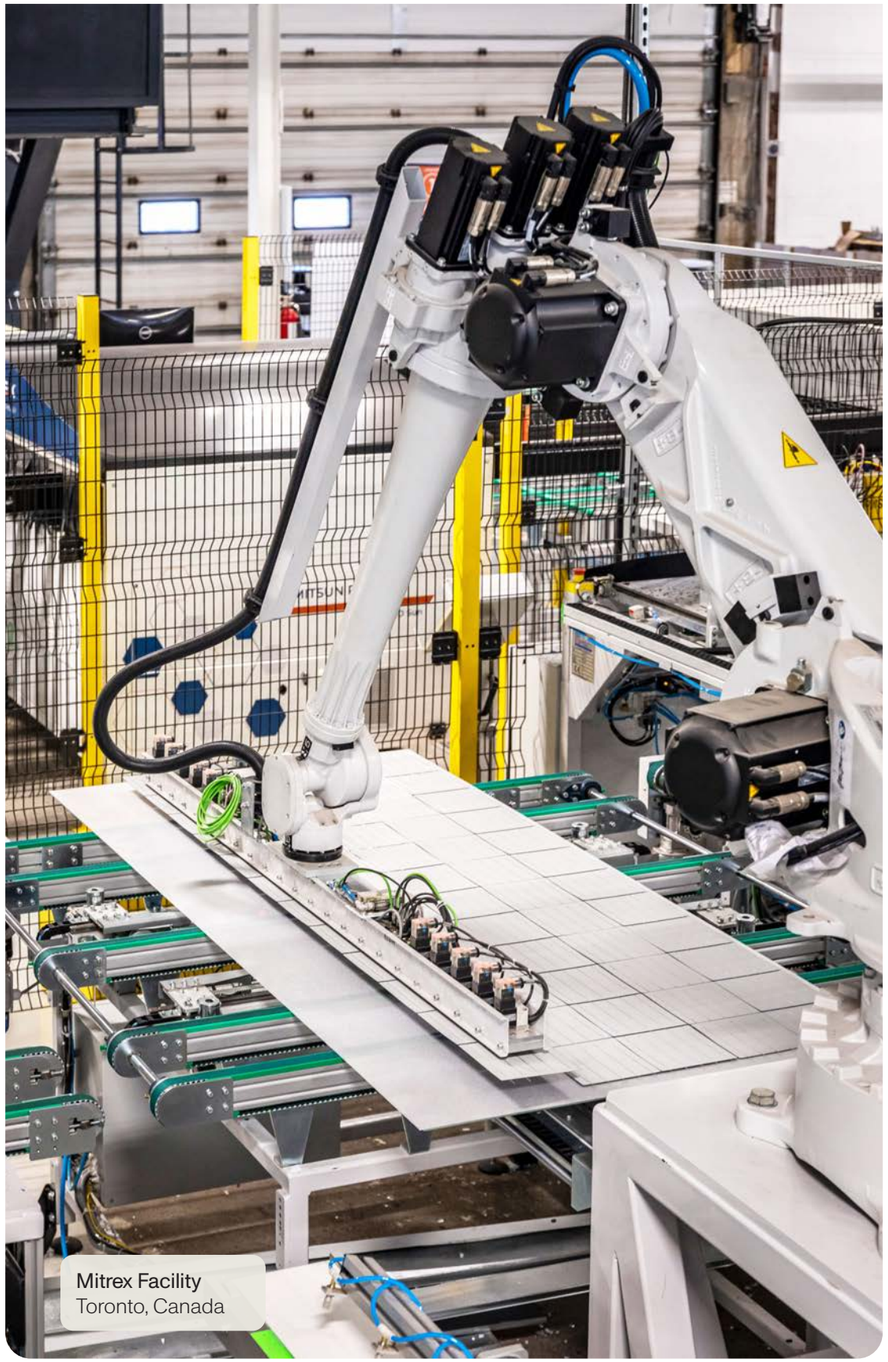
MADE IN NORTH AMERICA

CERTIFIED ISO 9001 COMPANY

CERTIFIED ISO 10002 COMPANY

CERTIFIED ISO 10004 COMPANY

> Tenblock is proud to implement this cutting-edge technology in our portfolio. Mitrex's made in Toronto solution is an immediately deployable clean technology that was easy to substitute in place of a conventional railing system.
>
> *Graeme Kennedy, Senior Associate / Tenblock*



Mitrex Facility
Toronto, Canada

Built With The Teams Behind These Buildings.

Great facades are never built alone. Mitrex works alongside architects, owners, engineers and contractors from the first sketch to the last panel, and the buildings in this brochure are the result. These are some of the teams who trusted us with their designs.

3XN | Avenue Living | Bockstael | Canderel | CHANDOS

Carttera | DIALOG | DIAMOND DEVELOPERS | Diamond Schmitt | EllisDon

Gensler | HARIRI PONTARINI ARCHITECTS | Hines | HOMESTEAD | IBI

Saint Mary's University | mbc GROUP | paradigm architecture+design | Perkins&Will | reimagine Architects Ltd.

UNIVERSITY OF TORONTO | superkül | Sweeny&Co Architects | TENBLOCK | TRIDEL

MVRDV | P&G Procter & Gamble | And many more... | Our Future Partner Here!

eFacade Product Family:
A system for every vision, every building.

The eFacade family represents the full spectrum of what solar facade technology can be. Three core systems — LITE, PRO, and PRO+ — each engineered to meet a different project demand, from fast-track retrofits to the most complex architectural visions, without ever compromising on energy performance or design integrity.

Every product in the family shares the same foundation: high-efficiency solar cells concealed behind a fully customizable facing, a fire-tested ventilated rainscreen system, and up to 18 W/SQFT of integrated energy generation. What changes is the level of design freedom, customization, and system flexibility available to you. Whatever the building, whatever the vision — there is an eFacade for it.

The SunRise
Alberta, Canada
eFacade PRO+ | 30,564 SQFT

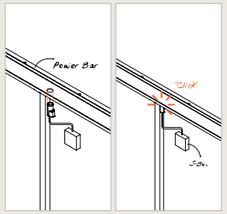
NFPA 285

eFacade LITE:

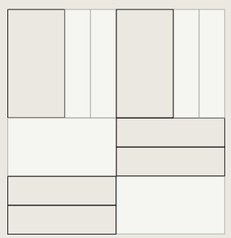
Plug and power solar facades. Doesn't get easier!

eFacade LITE is Mitrex's pre-engineered solar facade system, built for speed, simplicity, and performance. A ventilated rainscreen with concealed high-efficiency solar cells and a built-in PowerBar for plug-and-play wiring on site, LITE is designed to remove complexity without sacrificing energy output. Available in two sizes and five colors, it's the ideal choice for retrofits, budget-conscious developments, and projects where fast deployment matters. Each eFacade LITE package comes with 150 SQFT of material and the following components. The amount of the SunTiles may vary depending on the layout.

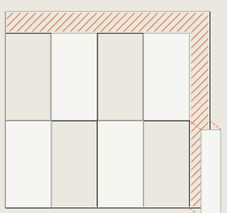
Plug & Power Up System



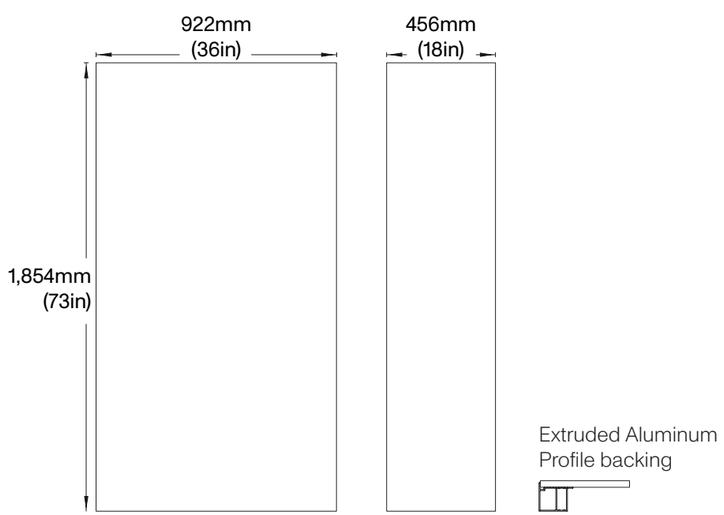
Modular & Reconfigurable



FlexFit: Adjustable On Site



Available Sizes



Extruded Aluminum Profile backing

Available Colors



Core Black	Blackout	Nobel Grey	Storm Grey	Cassia
17W/SQFT	14W/SQFT	11W/SQFT	12W/SQFT	13W/SQFT
2.5 kW*	2.1 kW*	1.7 kW*	1.8 kW*	1.9 kW*

*These system outcomes are based on one standard package consisting of 150 SQFT.

eFacade PRO:

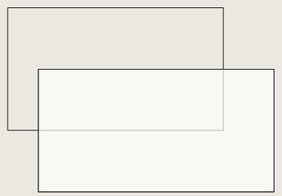
Large colorway with rainscreen system

eFacade PRO is Mitrex's flagship solar facade system — where high performance meets architectural freedom. A ventilated rainscreen with concealed high-efficiency solar cells and a fully customizable facing available in 48 colors and sizes up to 80 × 39 inches, PRO transforms your building envelope into a design canvas that generates clean energy from every surface. For projects demanding unlimited colors, sizes, and textures, eFacade PRO+ takes it even further.

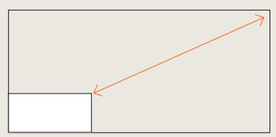
48 Curated Architectural Colors



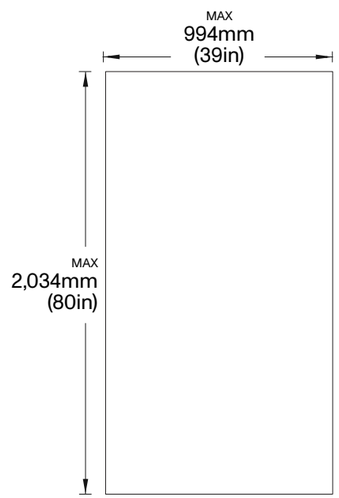
Satin Glass Finish



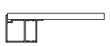
Size Flexibility



Available Sizes



Extruded Aluminum Profile backing



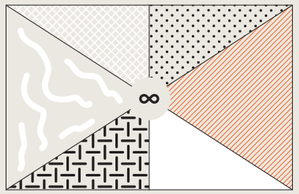
Need larger? eFacade PRO+ goes beyond these dimensions.

eFacade PRO+:

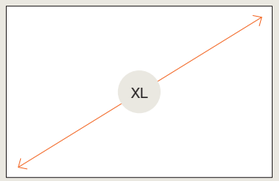
Where BIPV has no limits.

eFacade PRO+ is Mitrex's most advanced solar facade system — engineered for projects where design has no limits. Any color, shape, texture, or geometry, with single modules up to 125×80 in and preassembled pieces up to 35 ft long, PRO+ adapts to the most demanding architectural visions without compromising on solar performance. Compatible with ventilated rainscreens, unitized curtain walls, and prefabricated assemblies, it is the ultimate tool for architects who refuse to compromise.

Unlimited Design Freedom



Large Format, Zero Compromise

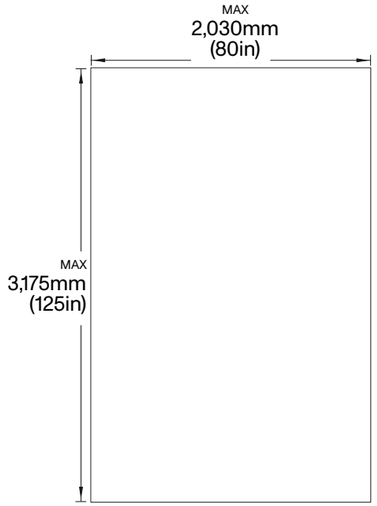


Product Designed With Gensler

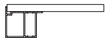
Mitrex collaborated with Gensler, serving as product design consultant, for eFacade PRO+ (Aluminum Honeycomb Backing)

Product Design Consultant
Gensler

Available Sizes



Extruded Aluminum Profile backing

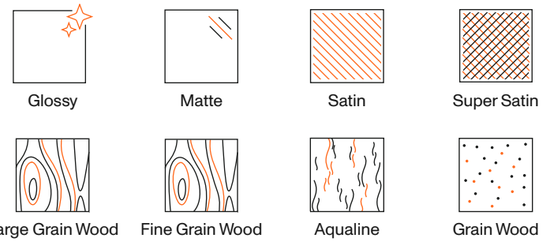


Or

Aluminum Honeycomb Backing



Available Glass Textures Options





Pick A Color. Know Its Power.

Color is a design decision, and with solar it is also an energy decision. Mitrex offers 48 standard architectural colors in two series, Genesis and Exodus, in solids and in stone, marble, granite and metal looks.

Mitrex Genesis Series

Mitrex Genesis Solar Series seamlessly blends aesthetics with innovation, offering a diverse range of color options that can be optimized to meet any design vision. These advanced solar facings provide both energy generation and architectural versatility, redefining the possibilities of sustainable building design.


Icy White
5W/SQFT


Polaris
9W/SQFT


Ash Beige
11W/SQFT


Gravel Grey
11W/SQFT


Smokey Grey
10W/SQFT


Charcoal Grey
10W/SQFT


Navy Blue
11W/SQFT


Turquoise
7W/SQFT


Peridot
5W/SQFT


Dull Yellow
6W/SQFT


Dull Orange
5W/SQFT


Brown
9W/SQFT


Red
9W/SQFT


Pale Rose
7W/SQFT

Beige
5W/SQFT


Core Black
18W/SQFT


Blackout
16W/SQFT


Arcturus
Limestone
12W/SQFT


Astra
Limestone
11W/SQFT

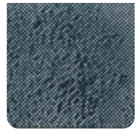

Moonstone
Granite
10W/SQFT


Carbo
Granite
15W/SQFT


Orbit
Marble
16W/SQFT


Rocksalt
Marble
11W/SQFT


Cassia
Metal
14W/SQFT


Cobaltic
Metal
13W/SQFT

ORDER A FREE SAMPLE!
Experience the look and feel of our solar cladding. Scan the QR code or visit mitrex.com to order your free Mitrex sample today.

Mitrex Exodus Series

Delivers a sleek, uniform aesthetic with a single-color design per module, ensuring a consistent and sophisticated look. While the color options are fixed, these high-performance solar facings seamlessly integrate renewable energy into any architectural project.


Nobel Grey
10W/SQFT


Silver Grey
10W/SQFT


Ironside Grey
13W/SQFT


Monsoon
13W/SQFT


Boulder
13W/SQFT


Natural Grey
13W/SQFT


Iron Filings
14W/SQFT


Storm Grey
13W/SQFT


Gun Smoke
13W/SQFT


Ebony Grey
13W/SQFT


Ocean
15W/SQFT


Deep Ocean
15W/SQFT


Blue Jay
14W/SQFT


Sea
14W/SQFT


Purple
13W/SQFT

Apple Blossom
8W/SQFT

Irish Coffee
12W/SQFT

Cocoa Bean
9W/SQFT

Wet Sand
12W/SQFT

Gold
11W/SQFT

Espresso Martini
10W/SQFT

Storm Dust
8W/SQFT

Pine Cone
13W/SQFT

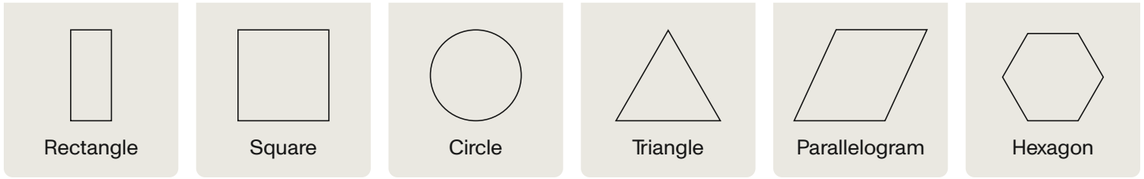
Looking for something not shown here? Any color, texture or pattern can be produced. Contact us with your requirements and we'll show you what's possible.

Any Shape You Can Draw.

Mitrex panels are made to the geometry you draw, not the other way round. The three systems cover everything from standard rectangles to curved, tilted and sculpted forms.

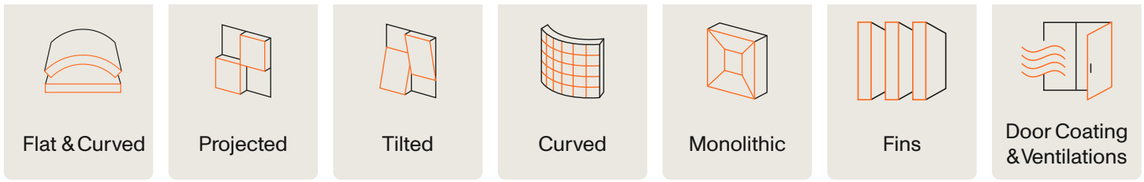
Shape Options

Your building is a mosaic of solar facade panels, each a distinct masterpiece, with options ranging from the elegance of perfect circles to the sharp sophistication of triangles, to hexagons mirroring the precision of nature's honeycombs, and even more shapes that dare to defy convention. Here, your imagination doesn't just set the limit; it breaks boundaries.



Assembly Options

These aren't just panels; they're architectural chameleons, adapting to the most intricate designs, from false beams to columns with a twist. They're about giving old buildings a new, sustainable lease on life.





Systems & Installation

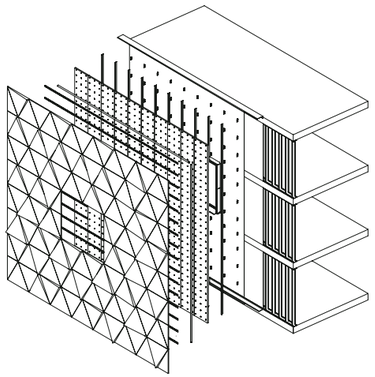
Mitrex products are designed and manufactured to work with industry-standard installation systems. Whether specified as a ventilated rainscreen (CladiShield) or a prefabricated wall (CladiFab), Mitrex fits the workflows and processes your team already knows. No new methods, no unfamiliar systems to manage.

Factory-engineered for precision and delivered site-ready, Mitrex suits both new construction and retrofit projects. Pre-assembled units shorten installation time on site, and the Mitrex team supports you from initial design assist through to completion.

FILES, LIVE TODAY!

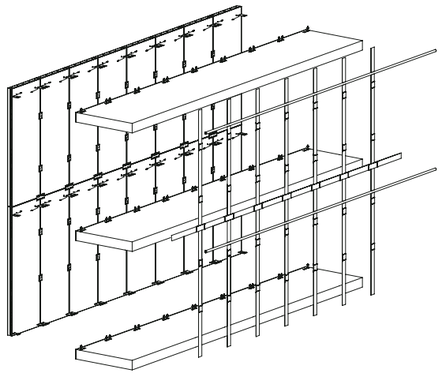
Specs, CAD and PDF details, installation manuals and the eFacade simulator. Scan the QR code or visit mitrex.com.

CladiShield System (Rainscreen System)



- Rainscreen air pressure equalized cavity wall system
- Air and watertight, allows ventilation
- Precise installation and irregular design capabilities
- R-value set by your insulation thickness

CladiFab System (PreFab Wall System)



- Prefabricated wall system with full wall assembly
- R-value up to 40 (from outside only)
- Precise installation & irregular design capabilities
- Fast installation from inside or out



Tested. Certified. Documented.

Beauty without performance is just decoration. Every Mitrex facade system is rigorously tested for the harshest real-world conditions, from freeze-thaw cycles and hail impact to extreme UV exposure and high winds, and certified to the most demanding international standards in solar performance, fire safety, and structural integrity. The result is a facade you can specify with complete confidence, backed by a 60-year material warranty, a 25-year power performance warranty and a track record built to last.

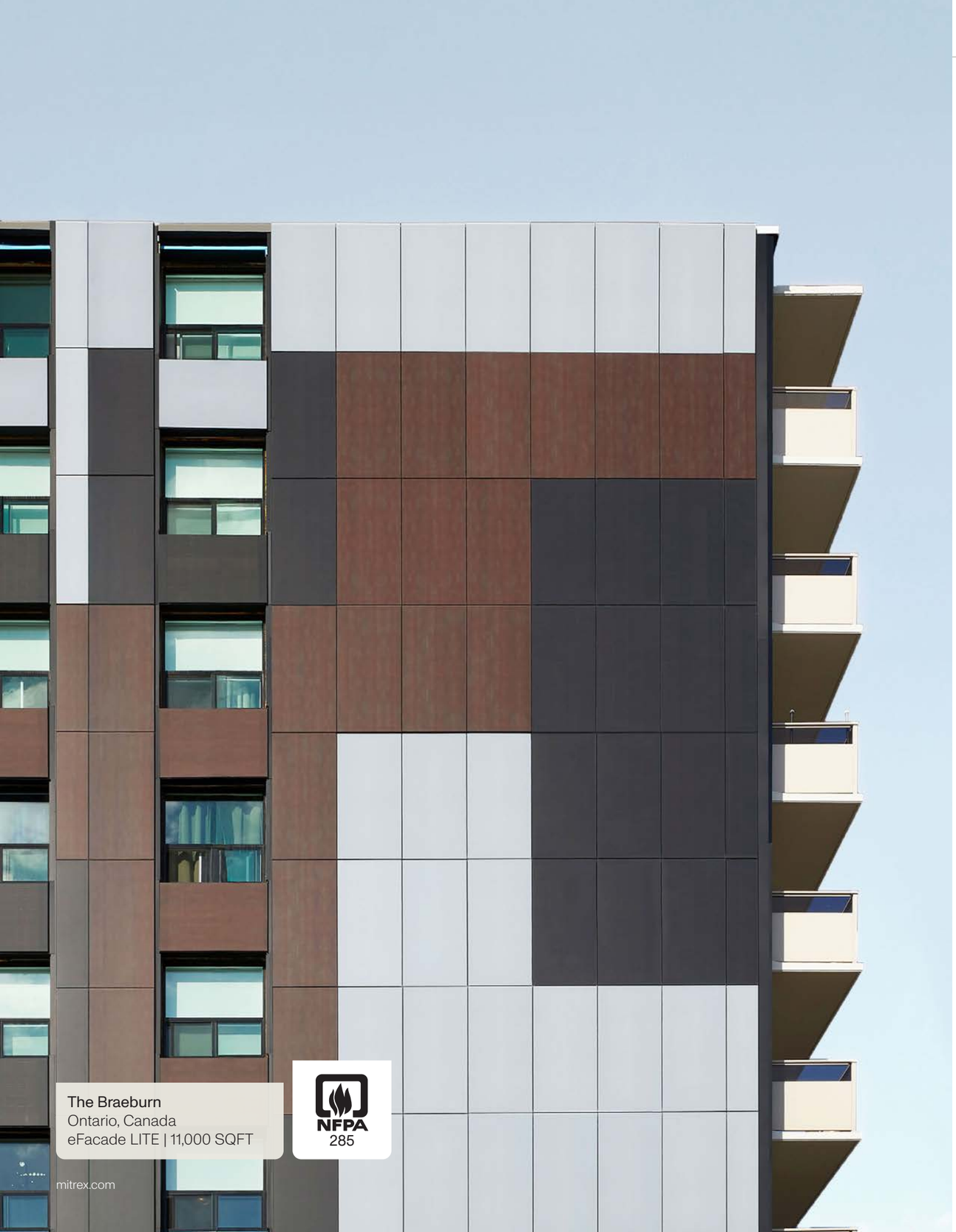
Warranty

- **60-year limited material warranty:** Mitrex solar facade panels are covered against delamination for 60 years: the facing glass will not separate from the solar cell layer or the aluminum backing.
- **25-year limited performance warranty:** Power output is guaranteed at no less than 97% of labeled output in year one, a decline of no more than 0.7% a year after that, and at least 80% of labeled output by year 25. Panels keep generating after year 25 for as long as they remain on the wall.
- **25-year limited product warranty:** It covers manufacturing defects in Mitrex-made products. Third-party components and the rest of the wall system are not covered. A 2-year labor warranty applies when Mitrex supplies and installs.

ISO 9001 · ISO 10002 · ISO 10004 · IEC · LEED · CSA · Intertek · NFPA 285 · ASTM E1886 · EN 13501 (A2-s1,d0) · UL S134 · UL S135 · UL 61730 · UL 61215

Testing And Certifications Details

Category	Test Name	Test Specification	Result
Acoustic	Sound Transmission Loss	ASTM E90	Sound Transmission Rating: CladiShield Rainscreen: 34; Cladditized Unitized: 35; CladiFab Prefab: 55
Environmental	Salt Spray Resistance	ASTM B117-16	No deleterious effects.
	Laboratory Aging of Sandwich Construction	ASTM C481-99 (Reapproved 2016)	ASTM C273; C297; C364; C393 tests were reconducted after aging: the variation was +1.36 %, -5.90%; +2.55%; -7.95%. Note: Positive variation indicates no decrease in strength after aging.
	Resistance to Rapid Freezing and Thawing	ASTM C666/C666M-15	No visible change to panel
	Air Leakage Resistance	ASTM E283-04 (2012)	Qinf = 0.031 cfm/ft^2 or 0.155 L/s-m^2 at 300 Pa; Qexf = 0.024 cfm/ft^2 or 0.122 L/s-m^2 at 300 Pa
	Fluorescent UV Exposure	ASTM G154 -16	No visible change
	Water Penetration Resistance	ASTM E331	No water infiltration at 15 psf or 720 Pa
Fire Safety	Fire Endurance Test	ASTM E119 / CAN/ULC S101	Passed
	Exterior Wall Assembly Fire Test	CAN/ULC S134	Passed
	Fire Classification	EN13501	Rating: A2-s1,d0
	Tunnel Test	ASTM E84	FSI = 10; SDI = 200; Class A
	Non-Combustibility (ASTM E136)	ASTM E136	Passed
	Multi-Story Fire Test	NFPA 285	Passed
	Surface Burning Characteristics	CAN/ULC S102	FSR = 0; Class A
	Non-Combustibility (CAN/ULC S114)	CAN/ULC S114	Passed
	Combustibility Parameters (Cone Calorimeter)	CAN/ULC S135	Passed NBCC 2015 requirements
Impact / Safety	Large Missile Impact Test	ASTM E1996 / TAS 201	Passed
	Cyclic Pressure Loading	ASTM E1886 / TAS 203	Passed. Over 3,500 positive and negative pressure cycles were applied at ± 2880 Pa (60 psf), equivalent wind load of 165 mph.
Mechanical	Shear Strength and Shear Modulus	ASTM C273/C273M-18	Ultimate core shear strength = 1.01 MPa (147 psi); Core shear modulus = 10.9 MPa (1583 psi)
	Shear Strength by Beam Flexure	ASTM C393/C393M-16	Max core shear strength = 0.94 MPa (137 psi); Facing bending stress = 8.14 MPa (1180 psi)
	Flexure Creep Evaluation	ASTM C480/C480M-16	Net creep (in/day) facing - 0.029
	Density of Sandwich Core	ASTM C271/C271M-16	327 kg/m^3 (20.42 lbm/ft^3)
	Flatwise Tensile Bond Strength	ASTM C297/C297M-16	1.52 MPa (220 psi)
	Edgewise Compressive Strength	ASTM C364/C364M-16	37.85 MPa (5490 psi)
	Flatwise Compressive Strength	ASTM C365	1.92 MPa (278 psi)
	Flexural Strength	ASTM C880/C880M-15	22.83 MPa (3311.21 psi); No failure
	Tensile Properties of Adhesive Bond	ASTM C897-08 (2016)	Adhesive bond did not fail
	Damage Resistance	ASTM D7766/D7766M-16	No panel deformation
Structural	Structural Performance	ASTM E330	+/-80 psf or +/- 3840 Pa; no failure
Thermal	Thermal Resistance	ASTM C1363-11	0.20 m$^{2.}$°C/W (1.12 hr·ft$^{2.}$°F/BTU)
	Linear Thermal Expansion	ISO 10545-8	11.28 × 10^{-6}/°C
PV Quality	Terrestrial Photovoltaic (PV) Modules - Design Qualification and Type Approval	IEC/UL 61215	Passed
PV Safety	Standard for Photovoltaic (PV) Module Safety	IEC/UL 61730	Passed



A Facade That Generates Income

Every building needs a facade. Most treat it as a necessary expense. With eFacade, the envelope also produces electricity from the day it is energized, and it is built to last, with a 60-year material warranty and minimal maintenance. Because a building needs cladding anyway, only the premium over conventional cladding has to pay back, not the whole facade. On The SunRise, that premium is expected to pay back in about four years, and across our projects it typically pays back in about five years or less.

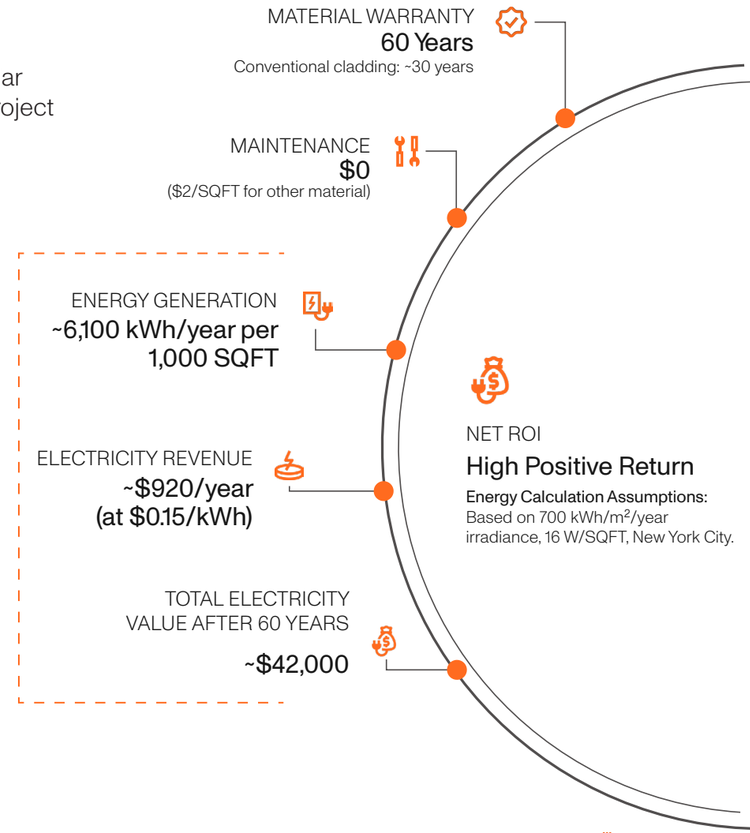
Incentives that make the decision easier:

30% refundable Clean Technology Investment Tax Credit.

US federal incentives for solar may apply, depending on project timing and details.

Recladding? Make it your best investment yet.

For buildings due for a facade upgrade, BIPV turns a maintenance obligation into a financial opportunity. After incentives and energy savings, it can be cost-competitive with premium cladding, with access to green financing and retrofit funding programs that conventional cladding doesn't offer.



Note: Electrical components and Inverters are provided by a third party.

Mitrex Design Assist Service

Mitrex and Cladify partner with architects and engineering teams from the earliest stages of design to co-develop integrated building envelope systems that satisfy both performance objectives and aesthetic goals. Through a structured Design Assist process, we offer facade system modeling, engineering validation, energy simulations, mock-up testing, and prefabrication strategies to streamline construction and reduce life cycle costs.

1. Initial Consultation

Technical Deliverables:
- Site analysis summary
- Design brief

2. Solution Exploration

Technical Deliverables:
- System recommendation matrix
- Solar energy potential analysis

3. Collaborative Design Development

Technical Deliverables:
- CAD/Revit details
- Connection drawings
- Integrated facade layouts

4. Engineering & Energy Analysis

Technical Deliverables:
- Structural calculations
- Energy modeling reports
- Code compliance checklists

5. Prototyping & Testing

Technical Deliverables:
- Performance test reports
- QA reviews

6. Prefabrication & Logistics Planning

Technical Deliverables:
- Factory QC documentation
- Logistics plan
- Module maps

7. Implementation Support

Technical Deliverables:
- Site installation guide
- QA checklist
- Commissioning certificate

Specify It Without Calling Us

Everything your drawing set needs, self-serve at mitrex.com. Prefer collaboration? Design Assist pairs Mitrex engineers with your team from concept through commissioning.

Our Commitment To A Greener Future

Buildings are responsible for nearly 40% of global carbon emissions. The construction industry has long faced a difficult choice between beautiful, high-performing buildings and sustainable ones. Mitrex eliminates that choice entirely. Our BIPV facades don't just reduce a building's environmental impact — they actively reverse it, generating clean energy from the same surface that defines the building's identity.

Mitrex BIPV supports the sustainability commitments that architects, developers, and owners are increasingly required to meet:

- **LEED certification points:** contributing directly to green building scores across all rating categories
- **GRESB · TCFD · SASB · GRI:** real-time energy monitoring data supports climate disclosures and ESG reporting
- **Net-zero targets:** carbon-reduction commitments that are measurable, documented, and verifiable
- **Green bond eligibility**: sustainability-linked financing that helps attract capital aligned with ESG mandates
- **EPDs available:** transparent, third-party verified lifecycle carbon data for every Mitrex product

A facade that gives back more than it takes.

87.45 kg CO_2
Emitted per module during manufacturing

→

Year 1+
Module begins generating clean energy & carbon offset begins

→

1,000 - 5,000+
Kg CO_2 offset over 30 years

Up to 80%
Reduction in operational carbon emissions

Net Positive
Every module offsets far more CO_2 than its production generates

Mitrex eFacade Products Comparison

Mitrex offers three solar cladding systems: eFacade LITE, PRO and PRO+. Each is built for a different level of design freedom, performance and scale. The table below compares them side by side to help you choose the best fit for your project.

	• eFacade LITE	• eFacade PRO	• eFacade PRO+
Colors & Patterns	5 color options	48 color options	Unlimited customizable colors & patterns
	Finish: Satin glass Thickness: 0.24 in (6 mm)	Finish: Satin glass Thickness: 0.24 in (6 mm)	Finish: Super satin, satin, matte, glossy, wood grain, aqualine, and more. Thickness: 0.12 - 0.47 in (3.2 - 12 mm)
Sizes & Weight	2 size options: 73 × 36 in (1854 × 922 mm) 73 × 18 in (1854 × 456 mm)	Custom sizes up to 80 × 39 in (2034 × 994 mm).	Customizable single piece sizes up to 125 × 80 in (3,175 × 2,030 mm). Preassembled pieces up to 420 in (10.7 m) long.
	Weight: 3.87 lb/SQFT (18.9 kg/sqm)	Weight: 3.84 lb/SQFT (18.8 kg/sqm)	Weight: 3.1 - 4.7 lb/SQFT (15.4 - 23.1 kg/sqm)
	Backing: Extruded aluminum profile with module thickness of 1.3 in (34 mm)	Backing: Extruded aluminum profile with module thickness of 1.3 in (34 mm)	Backing options: Extruded aluminum profile with module thickness: 1.3 in (34 mm). Aluminum honeycomb with module thickness: • 1 in (25 mm) honeycomb: 1.18 in (30.2 mm) - 1.30 in (33 mm). • 2 in (50 mm) honeycomb: 2.17 in (55.2 mm) - 2.28 in (58 mm).
	Shapes: rectangle	Shapes: rectangle	Customizable Shapes: rectangle, triangle, circle, and more
Systems	Ventilated rainscreen system, eFacade LITE system	Ventilated rainscreen system (interlocking channel or anchor plate)	Customizable rainscreen, unitized or prefabricated system options
	System Thickness: 3.9 in (101 mm)	System Thickness: 1.5 - 2.32 in (39 - 59 mm)	System Thickness: 1.42 in (36 mm) - 4.33 in (110 mm)
	MOQ of 5,000 SQFT (464.5 sqm)	MOQ of 5,000 SQFT (464.5 sqm)	Project-based — contact us
Testing	3rd party tested	3rd party tested	3rd party tested
	Code-compliant & safety tested	Code-compliant & safety tested	Code-compliant & safety tested
	Fire tested	Fire tested	Fire tested

Request Your Mitrex Architectural Box

The Mitrex Architectural Box brings eFacade PRO+ directly to your desk. Designed for architects, it includes an active solar sample, scaled corner and edge profiles, color chips from our Genesis and Exodus series, and a printed brochure. Whether you're weighing facade aesthetics, energy performance or system integration, the box gives you a tangible preview of what Mitrex can deliver.



MITREX

Projects In Progress

These projects are under way or in design, including our first US projects of scale.



Jeddah Oceanarium

CITY:
Jeddah, Saudi Arabia
PRODUCT:
eFacade PRO
PROJECT SIZE:
11,873 SQFT



Santander Tower

CITY:
Miami, USA
PRODUCT:
eFacade PRO
PROJECT SIZE:
10,909 SQFT



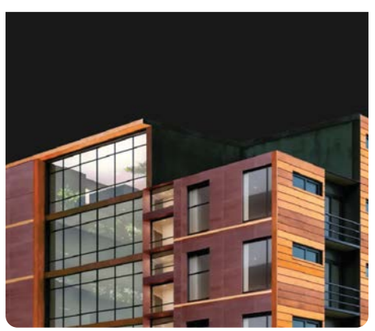
Winnipeg Market Lands

CITY:
Winnipeg, Canada
PRODUCT:
eFacade PRO+
PROJECT SIZE:
7,010 SQFT



The Darcy

CITY:
Toronto, Canada
PRODUCT:
eFacade PRO
PROJECT SIZE:
1,000 SQFT



DOMO Modular

CITY:
San Diego, USA
PRODUCT:
eFacade PRO
PROJECT SIZE:
14,764 SQFT



Ray McLeary Towers

CITY:
Toronto, Canada
PRODUCT:
eFacade PRO+
PROJECT SIZE:
7,000 SQFT



591 Finch West

CITY:
Toronto, Canada
PRODUCT:
eFacade PRO
PROJECT SIZE:
50,432 SQFT



Hyatt House Hotel

CITY:
Toronto, Canada
PRODUCT:
eFacade PRO+
PROJECT SIZE:
41,931 SQFT



Grand Hyatt Convention Center

CITY:
Miami, USA
PRODUCT:
eFacade PRO+
PROJECT SIZE:
4,133 SQFT



Aspirus Wausau Hospital

CITY:
Wausau, USA
PRODUCT:
eFacade PRO
PROJECT SIZE:
5,133 SQFT

And Many More...

Note: Renderings and images are courtesy of various sources and are shown for illustrative purposes only. Actual materials, colors, and finishes may vary

Mitrex and Cladify Projects

MIX
From responsible sources
FSC® C103510

100% Recyclable

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Gensler

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