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About Us

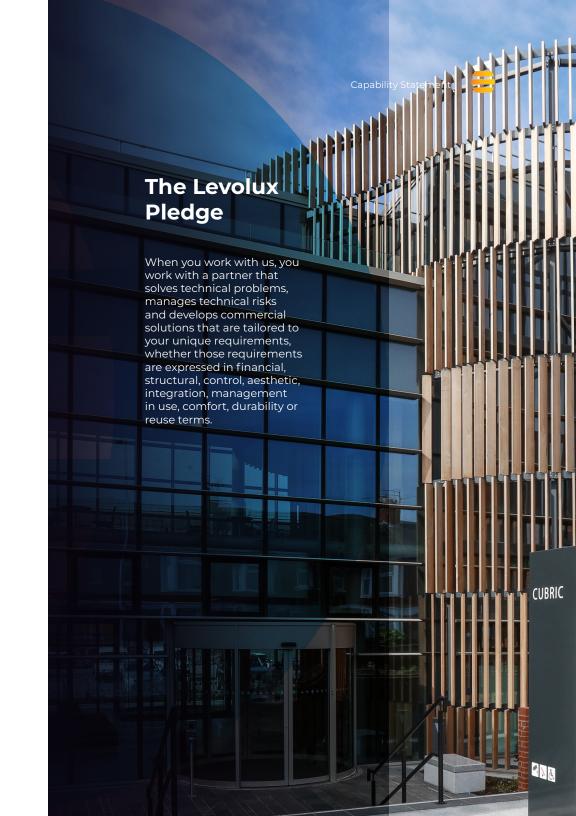
Levolux combines decades of experience in the construction sector with the latest innovations in building design to bring our clients high performance solar shading architectural facades and parking garage facades.

Throughout each stage of your journey with us, we strive to engineer products that provide you with value across the project life cycle through design, supply and installation; whether that's directly through Levolux or through a registered contractor.

Working closely with stakeholders, we're passionate about providing architectural solutions that meet the custom specifications of your project - on-time, on-budget and to an industry-leading standard - no matter the challenge.

Here at Levolux, our track record speaks for itself. With a legacy spanning three centuries from our 1834 origins, our reputation has been built on the foundations of the hundreds of iconic projects we've been privileged to work on throughout North America.

Levolux. Making the complex simple.







Making the Complex Simple

We are a market leader in assisting architects, engineers, builders and contractors with a method of 'making the complex simple'. Here's how we do it:

- Design is a critical and complex element of modern architecture, and our personalized approach helps our clients navigate these complexities.
- We immerse ourselves in your vision, involving ourselves at the earliest stages of your project; including modeling and desktop engineering phases.
- We identify and solve technical interface challenges at the first opportunity, developing unique project-specific designs in line with rigorous budgeting and cost analysis.

We match our system solution to your needs across your most critical touchpoints:

- ⊘ Aesthetic
- $oldsymbol{\Theta}$. Integration Efficiency (simplicity of fixing
- ❷ Durability
- Sustainability

- Custom Materials & Finisher



Global Leadership

- · +200 years of combined experience
- · A pioneering legacy spanning 3 centuries
- Hundreds of iconic projects completed throughout USA





- $\cdot \ \ \text{Industry-leading delivery speed}$
- · Regular, proactive communications
- Project management from beginning to end



Collective Talent

- We deliver on our commitments our actions match our words
- A multifaceted team of qualified professionals
- United by our 3 core values of logic, authenticity and empathy



Service That Goes Beyond

- In-house team available to provide knowhow and advice relating to Site-Works and Facade installation
- Constant service improvement through regular review & client engagement
- Understanding of design, supply, install and maintenance



Engineering Expertise

- · A leading resource of pre-construction, technical & design team experience
- · Cutting-edge technologies for Assembly modelling, BIM interoperability &
- · Shared view collaboration
- · Quality Management guaranteed through project-specific Quality Plans





Who We Work With



Clients

Levolux collaborates directly with our clients, providing solar shading and screen solutions along with architectural facades beginning with a comprehensive design brief that brings their vision to life.



Architects & Engineers

We work hand-in-hand with leading architects and design professionals, establishing employer's requirements, providing initial technical & commercial feasibility advice and cost planning, writing specifications that consider consequences of all solutions that fulfill design criteria.



General Contractors

Levolux works shoulder to shoulder with main contractors, proposing & liaising with preferred subcontractors, taking full responsibility for check compliant bids or VE required.



Sub Contractors

Our team provides expert guidance on detailing & proposals, ensuring material will be available when required. Beyond that, we pledge to manage credit, monitor installation works and resolve site issues, all with issue warranty and O&M information.

Leading the Market

Here at Levolux, we've been privileged to lend our expertise to hundreds of iconic projects across a diverse range of industries, ranging from healthcare, parking garage and recreation to retail, commercial & education.

These sectors place their trust in us for the unrivaled results we deliver, which include quality management systems, project design and methodology, concept design, shop drawing and engineering. Our Quality Plans are populated with all relevant documentation and photographic material to provide a comprehensive record of the completed works.



Sectors We Serve



HEALTHCARE



RECREATION



COMMERCIAL



PARKING GARAGES



EDUCATION



ARTS & ENTERTAINMENT



RETAIL



HOSPITALITY



PUBLIC INFRASTRUCTURE



The Levolux Process

1. Preparation

Levolux initiates discussions to fully understand your project's scope, objectives, and constraints. This foundational step is crucial for aligning expectations and setting the groundwork for successful project delivery, focusing on understanding your vision and your project's environmental, social and economic context

2. Concept Design

Our team collaborates closely with yours to brainstorm and propose innovative design solutions. Utilizing our expertise in solar shading and façades, Levolux explores various design options through sketches and 3D models, prioritizing aesthetics, functionality and energy efficiency.

3. Developed Design

We refine our initial concepts into more detailed designs. This involves precise planning of materials, dimensions, and systems integration, ensuring the design meets all of your technical requirements and expectations. Collaboration with stakeholders remains key to address any challenges that arise.

4. Technical Design

The Technical Design stage sees Levolux finalizing all design details, preparing technical drawings and specifications for construction. This stage is critical for ensuring your project's feasibility, compliance with building codes and integration of all architectural and engineering elements.

5. Construction

Our involvement includes overseeing the on-site implementation of our designs. This critical phase ensures the physical realization of your project aligns with technical specifications, designs, and your vision. Their approach emphasizes collaboration with contractors to navigate challenges, maintain quality, and adhere to timelines, ensuring your project's structural and aesthetic components are executed flawlessly.

6. Use & Maintenance

Levolux focuses on ensuring the longevity and performance of your installed systems. This involves providing you and your staff with comprehensive guidance on maintaining the façades and solar shading systems. The goal is to preserve the functionality and aesthetics of the installation, optimizing energy efficiency and durability and ensuring the solutions continue to perform at their best throughout their lifecycle.







Our Talent

Here at Levolux, our success is built on the hundreds of iconic projects we've completed across the USA. Our secret? Talent.

We may perform different functions to deliver Levolux's value proposition, but we share a common aim – to build trust and respect in us as individuals and as a collective.

All of our attitudes, behaviors and actions are guided by three core values of logic, authenticity and empathy that we believe are integral to the attainment of our personal goals and the success of our business strategy.

SS



Mark Wallis



Jay Wallis



Bianca Waterman



Sean McGrath



Jesse Spencer



Elmer Lacson



Colin Meade



Derek Rehm



Paolo de la Cruz



Jay McGrath



Zach Procak



Racquel Rosario





Chris Sommerford



Charles Cook



Smrity Chritrakar



Our Product Range



Sunshading

Optimise your building's performance whilst creating eye-catching architecture with cutting edge solar shading systems from Levolux. Our broad range of solar screening systems are designed to help reduce energy consumption whilst providing a comfortable internal environment for building occupants.



Parking Garage Facades

The Levolux Infiniti Fin System is an external aluminum solar shading system designed to reduce solar heat gain and to provide an impressive aesthetic of continuous blades.



Architectural Facades

Levolux offers a range of functional and decorative façade solutions comprising screening fin solutions, ventilation louvres, screening louvres and aluminum decorative façade panels.



Interior Decorative Batten/Baffles

The SKYVANE range encompasses fixed brise soleil systems and a roof shading rack arm system that can be controlled manually or mechanically in conjunction with a control system.







Architectural Façades

INFINITI Fin Screening Solutions

Levolux offers a comprehensive range of fixed or controllable architectural screening fins. A variety of shapes are available, including aerofoil box and circular. Material choices include aluminum, glass and timber. Secret-fix options are available.

LIGNITI Decorative Perforated Screening

A customizable offer of precision engineered aluminum or stainless steel architectural façade solutions for the decorative screening of buildings and parking garages. Choices include perforated panels, stainless steel mesh screening and custommade systems such as water-jet profiled plates to form pattern-effect façades.





Parking Garage Façades

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LIGNITI Architectural Screening Solutions

LIGNITI comprises a range of screening and vent louvre systems as well as architectural perforated panel systems that can be used to screen parking garages and other structures for aesthetic and/or solar control purposes.





Interior Decorative Batten/Baffles

Interior Decorative Batten/Baffles

Levolux interior battens and baffles can be utilized for a wide range of applications across a variety of materials and finishes. These can be arranged in a variety of patterns, profiles, configurations, and fixing methods creating a unique and visually appealing look.

Not only aesthetically pleasing, interior battens and baffles also have functional benefits, such as improving acoustic performance by reducing sound reflections and enhancing thermal insulation

With their versatility and natural beauty, interior battens and baffles are a great option for enhancing the look and functionality of any space.

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West Parking Garage, BOSTON LOGAN INTERNATIONAL AIRPORT

Infiniti Secret-Fix Aluminum Aerofoil Fin Screening Solution

Levolux designed and supplied its Infiniti Secret-Fix Aluminum Aerofoil fin system to provide architectural and solar screening to a 10 storey parking garage at Boston Logan International Airport in Massachusetts. Levolux designed and developed a custom screening solution for the multi-storey parking garage on the West of Boston Logan International Airport. The project design team simulated views into and out of the parking garage from all angles by using 3D design software. This allowed the optimum façade treatment to be identified in line with the Massachusetts Port Authority (otherwise known as Massport) specification.

Products

- Infiniti Secret-Fix
- Aluminum Aerofoil Fins

Features

- Secret-Fix Aluminum Aerofoils
- Cantilever of aerofoils beyond last support
- Polyester powder coated finishes to a range of colours







Ligniti Architectural Façade Solution

Devastated by fire in 2008, 619 Queen Street West in Toronto was dramatically revived, Levolux offering part of that revival in providing a custom perforated screening solution.

Products

· Ligniti Decorative Perforated Screening

Features

- Custom-made profiled Ligniti Perforated Panels
- Trinity® Bracket
- Polished Stainless Steel with a Satin Bronze Finish





400 South Record Street, Dallas SKYVANE ROOF SOLAR SHADING SYSTEM

Levolux has helped to transform 400 South Record Street, a 1980's built 17-storey office building in downtown Dallas, with the addition of a dazzling solar shading solution. Levolux was approached to develop a custom solar shading solution for the ground and roof levels at this prestigious development in downtown Dallas.

Products

Skyvane Roof Shading System Gensler (Architects)

Features

- · Secret fix connections
- · Polyester powder coated finish





What Our Clients Say



Bassett Architectural LP highly recommends Levolux as an incredibly capable contractor for the design, engineering, and supply of the Infiniti sun shading fin and Ligniti architectural screen systems.

The Levolux team were very knowledgeable of their systems and were great team players, always working well with other contractors and always looking out ahead to avoid any potential delays. I felt that their system and workmanship was above and beyond what was expected even with a tight schedule and the highest quality product.

Erik Loft

Director, Bassett Architectural LP



Levolux have worked with us through the design stage to find a product which suited our needs and then installed to a high standard, whilst coordinating with the site team and other contractors on site. The end result is a very high standard finish which has been complimented by all parties and stakeholders involved.

James Blackshaw

Project Manager, Vermont



From the start of our relationship with Levolux, we were very impressed with their professionalism, in dealing with all aspects of our project. The technical team produced all drawings & details in accordance with our requirements and the end product exceeded our expectations.

We found the team at Levolux to be very customer focused, as with all challenging projects, we had variables that did not phase Levolux in the slightest. We are very much recommending using the Levolux team for our future projects.

Paul O'Riordan

Senior Buyer, Dorchester Living

ToLer



Get In Touch To Find Out More

Whether you'd like to speak to a human or prefer to email (or even post) us an inquiry, we can be reached through the below contact details:

For any product inquiries please complete contact form or call a regional office.

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