

Curtains, Blinds & Tracks



All England Lawn Tennis Club

Levolux provides a very wide range of curtains and specialist blinds, customised to the requirements of architectural and designer applications. All types of curtains can be supplied, with various type headings, ranging from hand sewn pinch pleats to machine gathered headings. Levolux can also provide specialised pelmets, for example, swags and tails, as well as Austrian, Roman and Festoon blinds.

Manual and electrically operated tracks are available, suitable for all applications from simple unlined curtains to motorised stage installations, along with all Silent Gliss Hospital Cubicle Systems.

These products can be designed to give the ideal solution to many problems from room darkening to privacy screening.

Hospital Cubicle Track



Silent Gliss Hospital Cubicle Track

The Silent Gliss Hospital Cubicle Track system is widely used in the United Kingdom hospital network.

The system's attractive profile combines mechanical strength and flexibility with the smoothest performance.

A wide range of components, including integrated hospital ward uplighting, allows almost all possible installation requirements to be produced, coping with an infinite variety of ceiling heights, obstructions, door and window positions.

The aluminium track is in a silver colour as standard and is also available in white as an option.

The advantages in terms of both aesthetics and cost lend the system to be specified in a wide variety of applications other than hospitals where cubicles may be required.

Rackarm/Skyvane



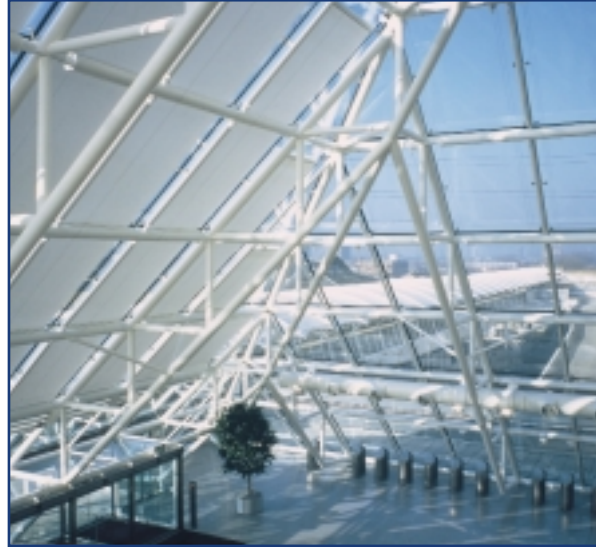
Royal Bank of Scotland

The Levolux Skyvane Systems have been specifically designed for installation to curved, horizontal, sloping and all types of unusually shaped windows and glazing.

The non-retractable, fully adjustable louvres are positioned on precision engineered rackarms, fabricated using extruded aluminium sections, together with UV and heat resistant nylon components. Levolux Skyvane can be installed internally or externally, providing protection against solar heat gain, glare and light control and can easily be adapted for installation on new or existing buildings.

Slats are available in 3 widths - 50, 80 and 75 mm in a wide range of solid or perforated colours and finishes, including wood slat. Skyvane can be operated manually, by electric motor and switch, or be fully automated with automatic solar controls.

Tensioned Fabric Systems



ExCel

The Levolux Tensioned Fabric System has been designed for horizontal or sloping glazing and can be used for internal and external applications. The system offers designers the benefits of crisp, taut, fabric, automatic operation, total retraction and easy glazing maintenance. The system is compact, cost-effective and operable at any angle.

Screen fabrics are available in a wide choice of colours reducing glare and heat gain whilst retaining outward vision. Black-out fabrics are also available.

The system is fully retractable, opening up to give maximum daylight or closing to give maximum shading. Operation can be by switch, singly or in groups, or controlled from sunlight levels, a time programme or internal temperatures. Automatic control allows full advantage to be taken of the blinds to keep heat out - or in, at night.

External Fabric Systems



Greenwich School

Levolux External Fabric Blinds are not only effective sunscreens by keeping the heat outside a building, but can also enhance or complement a building's design by their form and colour.

Many systems are available, including drop arm and Markisolette, as well as gravity and tension façade awnings. Various extruded aluminium guiding profiles, housing shapes, intermediate rollers and hem-bars are available to accommodate design and individual building requirements.

Most types of woven acrylic or PVC coated glass fibre fabrics can be used which can be complemented with a co-ordinated polyester powder or anodised finish to the aluminium. Operation is normally by electric motor, together with automatic solar control with wind override.

An effective sunscreens solution for vertical, sloping or horizontal glazing with the added advantage of access as the blinds can be pulled up or drawn down.

External Venetian Blinds



Vodafone

The Levolux Solashade range of external, fully retractable reefing blinds offers the ultimate in sunshading and energy conservation.

Installed externally with automatic control, the blinds can substantially reduce the solar heat gain within the building, reducing air conditioning requirements and energy costs. Eliminating glare and optimising lighting conditions also helps to create a more comfortable and productive working environment.

The integral motor raises, lowers and tilts the plain or perforated roll-formed aluminium slats.

The construction of the blind allows ease of installation and subsequent maintenance. The extruded aluminium side-guides with neoprene inserts produce a secure, smooth, quiet operation.

The versatility of the system and its attractive colours and finishes allow an individual design for the frontage of any building.

Aerofoil Fins



Arlington Plot 1300

The Levolux range of Aerofoil Fins provide an extremely efficient external sun screening system that can also enhance the architectural appearance of a building's external envelope.

The standard fins are available in extruded aluminium sections in varying widths from 100mm to 500mm. Multipart and perforated fins are also available, generally for larger widths.

Glass and timber fins are also available.

Levolux fins are a non-retractable system that can be installed on vertical, horizontal or angled applications.

The fins can be mounted at a fixed angle, adjustable, motorised or be fully automated with solar controls.

The fins are manufactured from extruded aluminium sections with aluminium end-caps, all of which can be anodised or polyester powder coated. The framework and supports for the system can be either extruded aluminium sections or steel, dependent upon specific requirements.

Matrix



Flowers Building

The Levolux Matrix Sunbreaker Louvre System combines efficiency and simplicity to produce an effective external 'Brise Soleil' sun screening system.

The system normally projects horizontally or angles above glazed areas to shade them, limiting the solar heat gain within the building, reducing energy costs whilst still allowing unobstructed outward vision, openable windows and natural ventilation.

Matrix is manufactured from extruded aluminium components which can be anodised or polyester powder coated. With stainless steel fastenings and fixings it produces a virtually maintenance-free and corrosion-resistant sun screening system.

Matrix flexibility allows special applications to be considered and designed to meet the needs of individual buildings.

Ventilation Louvres



Luton Airport

The Levolux Ventilation Louvre System can be used for plant screens, weather exclusion and ventilation purposes. As well as enhancing the external appearance of a building and providing an architectural feature the system has a very functional purpose.

The system has three standard sized louvres, 50, 75 and 100mm together with various mullions and frame sections.

The Levolux Ventilation Louvre System is versatile in that it can be engineered and designed to suit all types of buildings.

Manufactured from high quality aluminium extrusions, they can be mill finished, anodised or powder coated to suit all requirements.

The Levolux Ventilation Louvre System, once installed is virtually maintenance free.

Other options available include security bars, grilles, bird or insect mesh screens, acoustic panels and attenuators.

Walk-on Brise Soleil



Shaftesbury House

The unique Levolux Walk-on Brise Soleil provides all the advantages of efficient sunscreening coupled with easy access, stunning architectural appeal and maximum outward visibility. The system can be used on both new and existing buildings.

Manufactured from lightweight extruded aluminium components, the Levolux Walk-on Brise Soleil offers the possibility of individual and highly flexible design. The system comprises of a series of "T" tread elements that are spaced to provide shading and also to create a platform. As a result the Walk-on Brise Soleil prevents the sun's rays from entering a building while also providing easy access for maintenance and window cleaning.

The virtually maintenance free system is cantilevered from the face of the building and can be supplied mill finished, anodised or polyester powder coated to co-ordinate with the overall architectural design of the building