



2016 PRODUCT CATALOGUE



# WELCOME

For over 50 years, Oran Ltd's quality aluminum and UPVC products have been the comprehensive solution for residential and commercial building projects. Whether your project is new construction, remodeling or replacement, our aluminum and UPVC windows and doors offer a seamless combination of performance, beauty and craftsmanship that is perfectly suited to withstand the Caribbean environment.

Enjoy the convenience of working with a single manufacturer, as we offer countless window and door options in fully customizable sizes and styles. Our vision for modern, innovative products spans storefronts, hurricane protection, gutters, security grills, aluminum furniture, tub and shower enclosures, sun shades and a wide array of architectural building solutions. We look forward to partnering with you on your next project.





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#### **DISTRIBUTORS**

# SARARO 4

The Sararo 4 aluminum, double hung sash window is a tried and proven product by industry standards. Designed to meet and exceed American Aluminum Manufacturing Association (AAMA) specifications, the Sararo 4 is a functional, secure and beautifully crafted window, ideal for residential and commercial use. This window consists of two sliding sashes allowing for the circulation of air as well as a sloped sill, which weeps water away.



#### Features

Moving top and bottom vents

Custom, standard or colonial style muntins

Cam sweep locking system

Aluminum Spiral Balancers with tempered steel springs

Insect screens included

Float, Laminated or Insulated Glass in various tints

## Sizes

#### FLANGE LEG

Widths - 26.5", 32", 37" & 48" Heights - 26" 38 3%", 50 5%", 55" & 60"

#### FLANGE HEAD AND SILL/EVEN LEG JAMBS

Widths – 24", 30", 36" & 48" Heights – 24", 26", 38 3/8", 46 3/8", 48", 50 5/8", 55" & 60" Custom sizes & colors available.

# SARARO 5

Barbados' best selling window, the Sararo 5 aluminum single hung sash is both economical and well engineered. The Sararo 5 is designed to meet and exceed AAMA specification 101.93. This window consists of a fixed top sash and a sliding bottom sash, with drain holes in the sill that weep water away.

## **Features**

Standard or colonial style muntins

Easy to remove vents for cleaning maintenance

New and improved Secure Cam Locks

Block & Tackle balancers

Insect screens included

Float, Laminated or Insulated Glass in various tints

Even leg frame for modular sizes, allowing windows to join without the use of a mullion





## Sizes

#### **EVEN LEG**

Widths - 24", 30", 36" & 48" Heights - 24 ", 36", 38 %", 46 %", 48", 50 5%", 55", 60" & 63"

#### FLANGE LEG

Widths – 26.5", 32", 37" & 48" Heights – 26", 38 %", 50 %" & 63" Custom sizes & finishes available.



## **GABBY**

The Gabby aluminum window's flexible design allows for a stationary sash and a mobile sash that glides left or right on its track or a combination of two mobile sashes. This window is designed to meet and exceed AAMA performance specification 101.93 and can be attractively combined with other windows.

## **Features**

Continuous weather-stripping

All moving parts have nylon guides for ease of operation and low maintenance

Easy "take out" sliding sash for cleaning

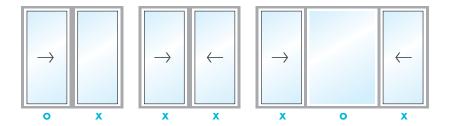
Float, Laminated or Insulated Glass in various tints

Can be combined with other windows to make attractive combinations

## Sizes

Widths – 24", 30", 36", 48", 60", 72", 96" & 108" Heights – 24", 36", 48" & 60" Available in OX, XO, XX or XOX configurations. Custom sizes & finishes available.





# RL2/3

#### **CASEMENT & PROJECTION ALUMINUM WINDOW**

The RL2 and RL3 casement windows are superb products for both commercial and residential applications. Mitered frames are attractive and extremely durable. The casement windows are hinged on the side and swing out, while projection windows are hinged at the top and swing out. Standard and custom sizes are available for these windows. The RL2's fixed and operable units can be combined within a single frame using a transom and a common frame while the RL3 features operable radius style windows. These windows are available in white, bronze or satin anodized finish and are well suited for any area where the elements are toughest.



## **Features**

Standard hardware includes stainless steel friction hinges and cam locking handles

Fasteners and hardware are either stainless steel or aluminum which will resist corrosion

Combination windows made with a single frame, no molding required

Mitered corners for extra strength

Awning casement or fixed configurations available

Flange or even leg frames available

Float, Laminated or Insulated Glass in various tints

Customizable combinations of awning and casement vents

#### Sizes

Custom sizes & finishes available.

6 ALUMINUM WINDOWS

# JALOUSIE WINDOWS

Oran Ltd's Louvre Windows boast a classic design. Known for providing excellent ventilation, these windows are perfect for use in tropical climates.

#### **ISLAND BLADE**

Oran Ltd's Island Blade Louvre features reinforced aluminum blade infills. With louvres screwed in for extra security, the Island Blade is popularly used in schools, commercial applications and other buildings that require the durability that its reinforced design provides.



#### **DELUXE ALL ALUMINUM**

Oran Ltd's classic yet low maintenance Deluxe All Aluminum window is comprised of a 4" extruded aluminum blade, riveted into the frame, allowing for an insect screen and your choice of operator.

#### **DELUXE FRAME**

The Deluxe Aluminum Full Frame window allows the flexibility of pairing an aluminum frame window with your choice of aluminum, wood, glass or UPVC louvres.

#### **SERIES 2000**

The Series 2000 louvre pairs well with other Series 2000 UPVC windows, consisting of a 2 3/4" deep UPVC surround frame with 4" UPVC louvres.

#### ZINE GEZNUT ALUMINUM STRIP LOUVRE WINDOW

Simple and economical, the Zine Geznut Aluminum Strip is the minimalist option, with a pair of louvre jambs that can be combined with your choice of louvre blade.

## **Features**

Durable extruded aluminum or UPVC frames

PVC profiles will not fade, rot or corrode

Provides excellent ventilation

Reinforced design

## Sizes

Custom sizes available. Fixed heights.

# SECURITY LOUVRE

The Security Louvre window system represents a new generation of window design, exhibiting all of the benefits of a traditional louvre window, redesigned for improved security and longevity.

## Features

Assembled with built-in security bars

Secure positioning of glass louvres to the frame with structural silicone

Full surround aluminum frame design gives durable, weather proof protection

Weather strip gaskets sealed tightly to frame

Supplied with butterfly operators. High-level operators available

At an additional cost, insect screens can be provided, which are easily fitted and can be removed for cleaning

Frames are finished in white, bronze or silver

Blades available in aluminium

## Sizes

Available with glass or aluminum blades in 4" or 6" sizes. Standard heights, standard and custom widths.





# ORAN LTD TECHNAL - TOPAZE LINE



The Oran Ltd, Technal-Topaze line of aluminum products offers cost effective and high performance window/door solutions, featuring contemporary European design and engineering. This range of aluminium windows and doors is a fully integrated system and is compatible to create fully customized and optimized designs. Euro style hinges and hardware are designed to allow for oversized vents and panels, maximizing day light openings for a clear uninhibited view to the outside.

All products are well suited to the Caribbean environment, and have been thoroughly tested to European standards for acoustic, weather and wind performance.

Technal - Topaze windows offer many configurations including:

Casement windows

Projecting top-hung windows

Tilt and Turn windows

Sliding windows

And many other applications

Technal - Topaze doors can be fully integrated with window or curtain wall systems and can be found in the following product categories:

Single-action doors

Double-action doors

Fixed Glazing

Sliding Doors



#### Features

Fully integrated system for combining multiple products

Flat face modern design

European engineered

Standard and custom powder coated finishes

Various wood grained finishes

Laminated and insulated glass options

Euro style hardware and handles





# SURELINE 1000

The Sureline Series 1000 UPVC window is an economical sash window that is well-engineered using stainless steel constant-force balancers to maintain the sliding sash in any desired position. Each profile used in the window is designed with a specific function. This window carries 3mm glass in a variety of different tints.



#### Features

PVC profiles will not fade, rot or corrode

Insect screens included

Sliding sash can be tilted or removed for easy maintenance

Muntins applied to the inside and outside of the window

Cam Locks

Coil Balancers

Easy to maintain

Available with 3mm bronze or clear glass

Mechanical sash

PVC profiles treated with titanium stabilizers to resist the Caribbean's harsh ultraviolet rays

## Sizes

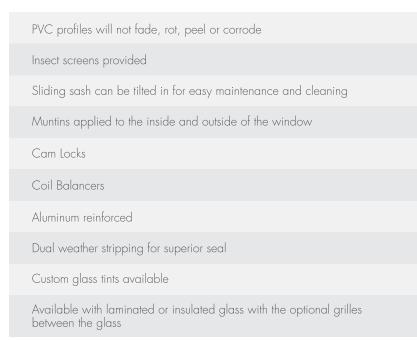
Widths – 24", 30", 36" & 48" Heights – 24" 26" 36" 38 %", 46 3/8" 48", 50 %", 55", 60" & 63" Custom sizes available.

# **SURELINE 2000**

#### **UPVC SINGLE & DOUBLE HUNG SASH AND SLIDING WINDOWS**

The Sureline 2000 UPVC single and double hung sash windows are high quality windows consisting of durable welded frames and sashes that ensure an attractive appearance for years to come. The glass is siliconed to the frame for extra weather tightness while the sliding sash remains at any desired position when open. The double hung sash window features the ability to operate both sashes, providing greater ventilation and control while with the single hung window, the top sash is fixed and only the bottom is operable. Available as single sliders, double sliders and triple sliders (XOX).

## **Features**





## Sizes

Widths - 24", 30", 36" & 48"

Heights – 24", 26", 36", 38 %", 46 %", 48", 50 %", 55", 60" & 63"

Custom sizes available.

Standard color is white. Custom Royalbond paint finishes are also available.

# **SURELINE 2000**

#### **CASEMENT & AWNING WINDOW**

Oran Ltd's UPVC Casement and Awning window provides a lifetime of performance. All models are constructed with durable 2 3/4" deep frames and 4 bar stainless steel friction hinges for full ventilation while the unique keeperless handles lock the windows securely to provide an airtight seal. The stainless steel hardware is durable and will resist corrosion while the keeperless locking handle is secure and attractive. A crank operator with multipoint locks is available, which allows a fixed insect screen to be used.

#### **Features**

UPVC profiles will not fade, rot, peel or corrode

Dual weather stripping for energy-efficient seal

Muntins applies to the inside & outside of the window

Crank handles with multi-point locks available

Vanishing screens available

Available with laminated or insulated glass with the optional grilles between glass

PVC profiles treated with titanium stabilizers to resist the Caribbean's harsh ultraviolet rays

Fixed, Awning & Casement combinations available



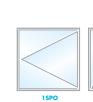
## Sizes

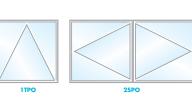
Widths - 24", 30", 36" & 48"

Heights - 26", 36", 38 3%", 46 3%", 48", 50 5%", 60" & 63"

Custom sizes available.

Standard color is white. Custom Royalbond paint finishes are also available.







# SUNDANCE ARCHES

There are endless possibilities with our Sundance range of fixed windows from a quarter circle, to half circle, many geometric shapes as well as classic and international design arches. The aluminum frame finish is available in white, bronze or mill finish as well as custom colours. We can also bend many aluminum shapes to accommodate your own designs. Sundance arches are also available in UPVC.

## Features

Flange leg frame in aluminum

Welded construction

Available with laminated or insulated glass with the optional grilles between glass

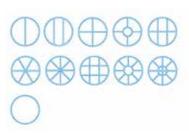
Can be mulled to other products

## Sizes

Custom sizes only.

Custom colours available (Royalbond).

#### **CIRCLE SERIES**



## **GEOMETRIC SERIES**

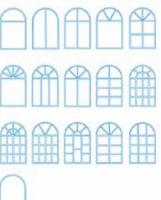


#### HALF CIRCLE SERIES



## **INTERNATIONAL SERIES**

**CLASSIC &** 



#### **QUARTER CIRCLE SERIES**





# ROYALGUARD

#### **SINGLE & DOUBLE HUNG SASH**

large missile impact protocol

UPVC WINDOWS

Oran Ltd's RoyalGuard UPVC series includes 4000 series Double Hung, 4200 series Single Hung, 4100 Double Slider and 4300 Single Slider. Each of these products meet Miami Dade County & Florida Building Code protocols for large missile impact specifications. www.royalbuildingproducts.com

## **Features**

Single pane or insulated glass infill

Noise reduction

Reinforced structural mullions, vinyl frames and sashes

Security against intruders

Protection against UV rays

All vinyl welded frames & sashes

Co-extruded weather-stripping

DOW 995 silicone glazed to ensure strength, tightness and structural integrity

Surface applied muntins or grilles between glass available

Miami Dade/Broward Counties building code approved for



## Sizes

Widths – 24":, 30", 36" & 48" Heights – 24" 26", 36", 38 %", 46 %", 48", 50 %", 55", 60" & 63" Custom sizes & colors available.

# ROYALGUARD

#### **CASEMENT & AWNING WINDOWS**

Oran Ltd's RoyalGuard UPVC 4400 series Awning and 4500 series Casement windows meet and exceed the Miami Dade County and Florida Building Code protocols for large missile impact specifications. This range of products has been engineered and tested to these standards. The rigorous large missile impact test involves shooting an 8ft long 2x4 at the product from a cannon. The glass must break, but it has to remain in the frame to resist positive and negative wind and water pressures that simulate Category 5 hurricane forces. This product has a robust 3 ½" deep frame with aluminum reinforcement. The glass is secured to the frame using DOW 995 structural silicone. All hardware is of the highest quality and is certified for use in the product. www.royalbuildingproducts.com



#### Features

Single pane or insulated glass infill

Crank handles with multi-point locks available on all models

Noise reduction

Security against intruders

Protection against UV rays

All vinyl welded frames and sashes

Co-extruded weather-stripping

DOW 995 silicone glazed to ensure strength, tightness and structural integrity

Miami Dade County building code approved for large missile impact protocol

## Sizes

Widths – 24", 30", 36" & 48" Heights – 26", 36", 38 %", 46 %", 48", 50 %", 55", 60" & 63" Custom sizes & colors available.

# Z LOUVRE SHUTTERS

Oran Ltd. manufactures a full range of all extruded Z Louvre Shutters that offer full strength without compromising the aesthetic appeal of your residential or commercial property. Not only do Oran's Z Louvre Shutters offer privacy, light control and excellent ventilation but they also protect the structure against debris and damaging winds. Oran's Z Louvre shutters are fabricated from durable, all extruded aluminum with 1 ¾" slats and 2" deep surround frame together with stainless steel or aluminum screws, hinges and lock pins. Available in fixed, side or top hung in a variety of custom sizes and colors.

## **Features**

Protect the structure against heavy rain and wind

Stainless steel locking bolts with a choice of adjustable stays

Fixed, side or top hung. Bi-folding options also available

Custom colors available

Commercial model with 5  $\frac{1}{2}$ " Z louvre blades also available





## ROLLER SHUTTERS

#### **ALUMINUM ROLLER SHUTTERS**

Oran Ltd's Aluminum Roller Shutters offer many benefits, the most significant being hurricane protection. Other benefits include security, sun shading and privacy. Oran Ltd uses MaestroShield products. Engineered to be the best, MaestroShield End Retention Roll Down Hurricane Shutters are designed for strength and beauty. These shutters have been rigorously tested and certified and span industry leading widths up to 262" and heights up to 252". This versatile system offers the choice of slat venting, multiple colors and a wide array of motors and electronics that will seamlessly provide comfort and convenience.

For new build or renovation projects, Oran Ltd offers the 2-in-1 window/ roller shutter combination, which has the added advantage of a "one-time" product that will answer your window and security requirements together. 2-in-1 units are available for both aluminum and UPVC window installations.



## **Features**

End retention and Non-End Retention Versions

Vented and Non-Vented 56mm Slats

Idlers with Stainless Steel Idler Bearings

Mounting plates are Polyurethane Powder Coated to resist corrosion

Impact-hood Components

Perfect for garage door applications

Operation choice of manual crank handle, motorized push button or remote controlled, with additional options for manual overrides

Maintenance programs are available

## **End Retention**

Approved up to 21ft. wide and 12ft. high

Reinforced aluminum Slide Rails

End Retention Slat Locks engineers from high-strength Nylon 6/6

Rivets attach End Retention Slat Locks to Slat

## Sizes

Custom sizes only. Custom colors available (Royalbond).

www.maestroshield.com

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# LAMINATED GLASS

Laminated Glass is used in Miami Dade certified products for large missile impact. It consists of two pieces of glass with a poly vinyl butyl interlayer of varying thickness (depending on application) between them, which will hold the glass together as an added element of security if broken. Laminated Glass is available in 6:38mm, 10:38mm and 8.28mm and is commonly used in windows and doors, providing hurricane protection.

# **INSULATED GLASS**

Insulated Glass will not only help to filter out unwanted noise, but also save on cooling costs by reducing heat transmission. Customisable internal muntin designs give windows a sleek modern look along with the functionality of easy cleaning and maintenance. Oran Ltd uses duraseal spacer technology for a continuous moisture barrier that offers improved condensation resistance and energy savings over the standard spacers.

## **Features**

Reduced energy costs through reduced heat transfer and reflection of UV light. Save on air conditioning bills and enjoy a cooler home during those still summer months.

Noise reduction – insulated glass is perfect for those who wish to invite the outdoors in, without the associated noise.



# POLYURETHANE FILLED DOORS – ALUMINUM, STEEL, PVC, FIBERGLASS

#### **RENEGADE - STEEL**

The Renegade steel door panel offers a wide selection of door designs that provide long-term strength and security. The Renegade steel door panel is the sturdiest built door on the market with its unique skeletal frame and metal edge construction. Additional reinforcement is placed at hinge and lock positions for increased strength where it counts. Lock preparation is factory machined allowing for simple installation. Doors are polyurethane foam-filled, made from 26 gauge galvanized steel and are factory coated with a rust inhibiting primer.

## Features

Raised panels available with one or two lock holes

Your choice of door in-fills ranging from operable louvres and sash windows to decorative lights

Rust inhibiting primer applied, allowing customers to apply paint finish

Long term strength and stability

Can be pre-hung to a frame of your choice (UPVC or aluminum)

## Sizes

Widths – 31 %" or 35 %" Heights – 79 7/8" Custom sizes available.





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OORS

#### **MAX - ALUMINUM**

The economical Max Door is made from an all aluminum panel, polyurethane foam filled for additional insulation and aluminum reinforced for extra strength. The door is available in a number of designs such as full panel or panel with glass/louvre inserts.

## Features

Flush panels available with one or two lock holes

Your choice of door in-fills ranging from operable louvres and sash windows to decorative lites

Can be supplied pre-hung

Available in either residential or commercial strength

Will not warp, swell, stick, rot or crack

## Sizes

Widths – 31 5%" or 35 5%" Heights – 79 7%" Custom sizes available.





#### FIBERGLASS DOORS

Fiberglass Doors are extremely low maintenance alternatives to traditional wooden doors. Produced with a polyurethane foam interior and fiberglass skin exterior, these doors have a high resistance to cracking, warping, twisting or bowing as well as a high resistance to dents. Our wide range of styles are available in paintable and stainable models, making it easy for you to create that truly customized look.

## Features

Raised panel finishes available with one or two lock holes

Your choice of door in-fills ranging from operable louvres and sash windows to decorative lites

Low maintenance

Can be pre-hung to a frame of your choice (UPVC or aluminum)

Customize your finish with paint or varnish

Composite edges

## Sizes

Widths - 29 3/4", 31 3/4" & 35 3/4" Height - 79"





22 doors 2

#### **SURELINE 3000 UPVC**

The Sureline 3000 UPVC French door is available in a wide selection of door designs. The doors have an interior aluminum skeletal frame and are polyurethane foam filled for additional insulation. The exterior skin is a flush UPVC sheet that is bonded to the frame. These doors can be supplied pre hung to the UPVC doorframes with hinges and aluminum threshold.

## Features

Flush panel finish available with one or two lock holes

Your choice of door in-fills ranging from operable louvres and sash windows to decorative lites

Durable & low maintenance

Can be pre-hung to a frame of your choice (UPVC or aluminum)

## Sizes

Widths – 31 5%" or 35 5%" Heights – 79 7%" Custom sizes available.



#### FIRE RATED DOORS

Today, there is an increased emphasis on the preservation of life and property through fire safety measures. Fire rated doors in particular, play an integral role in the fire preparedness of a building, allowing persons to evacuate safely while limiting the spread of fire and smoke to other areas. Oran Ltd can offer a range of different fire rated doors and door products in a number of ratings to best meet your buildings and fire safety needs.

## **Features**

Flush panel available with your choice of one or two lock holes or customisable lock prep

Can carry vision lite

UL 2 hour rated

2 x 5 ½" steel frame

Inhibits the spread of fire

Hardware options available including panic hardware

Limits the spread of smoke

Primed finish, can be painted

Fire rated door infill available



## Sizes

Standard sizes 40" x 82" (includes frame)

Custom sizes available.

For additional information on fire rated products please visit www.republicdoor.com.

24 doors doors

#### **DOOR INSERTS**

Oran Ltd. has a wide variety of door inserts, including door lights, side lights and transoms, which can be designed to your personal taste. These can be combined with many Oran Ltd doors to add color to your entranceway, allowing you to make an individual statement of style, beauty and security to your home. For additional design choices, please visit www.rslinc.com.



























# LA PORTE DOOR

Invite the outdoors in with Oran Ltd's elegant La Porte French Doors. Designed to resemble wooden doors, La Porte doors consist of durable aluminum extruded sections, and experience none of the typical wood-related problems of warping, rotting and cracking. La Porte doors can be supplied pre-hung in doorframe with stainless steel butt hinges. Flush bolts are fitted on inactive leaves and the door is prepared for standard double locks. The La Porte door can be featured in a variety of designs, including single and double doors, sidelights and transoms, with a choice of optional thresholds. The La Porte door is also available with a fixed louvre insert in place of glass in the door panel. This is the perfect choice for equipment and utility rooms, allowing for ventilation, privacy and additional security.

## Features

Maintenance free aluminum style & rail construction for superior strength and performance

Your choice of lock with 2 3/8" backset, also available with custom lock prep

Security

Standard infill is 1/4" laminated thick glass with other glass options available, as well as 1 3/4" Z Louvre or fixed panels

Laminated or tempered glass is recommended with colonial grids or your choice of customizable muntin designs







# **SURELINE 4000**

The Sureline Series 4000 French Door is a fully welded UPVC product that offers attractive design, low maintenance and superior locking. Available in single or double panel models with high performance UPVC frames as standard. Security is assured with stainless steel multi-point locks, which come with internal aluminum reinforcement making for a reliable quality entrance door unit. Several glass types are available on request. Full French design is standard with plain glass as an option or custom grid design.

## **Features**

Stainless steel ball bearing hinges pre-hung to UPVC frame

GU 3 point locking system

Stile and rail construction with mitred welded corners

Fully weather stripped with aluminum threshold as standard and UPVC Door astragal

## Sizes

Widths (including frame) – Single 36", Double 72" Heights – 80" Custom sizes available. Custom Royalbond paint finishes.





# SCOTT 4 ALUMINUM SLIDING DOOR

The Scott 4 Aluminum Sliding Glass Door is a commercial, heavy-duty product, designed for high-traffic applications, like hotels and mall fronts. It is also perfect for the residential customer who demands higher performance and a superior product.

## Features

Rugged track, exterior or adjustable interior

Fully weather stripped with positive drainage

Optional screens/security grills

Glass options available - tempered, laminated or insulated glass

Stacking and pocketing options available

Stainless steel rollers and your choice of locking handles

Your choice of colonial grids or customizable muntin design

Choice in handles and hardware

## Sizes

Custom sizes available.





# SURELINE 2000 UPVC SLIDING DOOR

Oran Ltd's Sureline 2000 UPVC Sliding Patio Doors boast the classic elegance of a French Door complete with smooth, space-saving functionality. The vinyl construction frame is durable and will not rot, peel or corrode, completely eliminating the need for paint. A variety of glass types and optional muntins are available. All sills are aluminum reinforced and interlock secure panels to withstand even the most extreme weather conditions.

#### Features

Welded construction

Double tandem ball bearing rollers

Attractive locking mechanism with pull handles

Provides large expanses of glass to highlight outdoor views

Sliding insect screen as an option

Several glass options available including insulated

Miami Dade Impact specifications available

## Sizes

Widths – 2D2T (OX or XO), 3D2T (OXO) or 4D2T (OXXO) Heights - Custom sizes available.





# CENTOR BI-FOLDING DOOR

Seamlessly transition from indoor to outdoor spaces with Centor Bi-Fold Doors.

Perfect for both residential and commercial applications, the patented design allows complete flexibility in specifications – from a single panel to multiple panels with widths as wide as 50ft!

Centor's unique folding design embraces unobstructed expansive views, as there are no intermediate frames. Used as either interior or exterior doors, Centor's durable extruded aluminum panel and frame parts together with high-grade stainless steel hardware, provide easy operation and long lasting satisfaction with minimum maintenance.

Centor Bi-Fold Doors are available in white, bronze or satin anodized frame with custom colors supplied on request. Bottom tracks can be surfaced or recessed as required. Various glazing options are offered, including tinted, laminated and impact resistant glass. www.centorarchitectural.com







## Features

Surface or recessed bottom track details

Stainless steel hardware and overhead rollers

Several glass options available including insulated

Custom hardware available

Secure three-point locking system and twin bolt locking

Smooth operation

Extruded aluminum frame and panel parts

Large spans in excess of 24' available

## Sizes

Custom sizes available.

# STOREFRONT SYSTEMS

Oran Ltd's frameless storefronts efficiently and cost-effectively enclose openings using large expanses of glass. The  $\frac{1}{2}$ " thick tempered glass panels with polished edges and embedded U channel create a clean and seamless look. Frameless storefronts also carry patch fittings that add to that modern look.

Oran's framed storefronts and flush-glazed storefronts are designed to utilize a number of glass specifications – annealed, laminated or tempered glass in a variety of tints and thickness.

All of our storefronts systems offer versatility and flexibility of design, with endless customization possibilities for the color coordination of your project with special color electrostatic applied, baked on powder coated finishes to match your décor.





DOORS

# **AUTOMATIC DOORS**

Oran Ltd represents BESAM automatic doors – the global leaders in the industry. These automatic doors are the perfect choice for both new and existing buildings that must meet today's requirements for convenience and ease of entry by persons who are physically challenged. Available in swinging and sliding styles, automatic door operators can be retrofitted to most existing doors. Automatic door operators are ideal for hospitals, retail stores, schools and universities, office buildings and convention centres. www.besam.com

## **Features**

User-friendly programmability

Maintenance programs available

Easy installation with factory fitted components

Adjustable open-close settings

Warning feature before closing function for safety

Easy manual slide/swing operation in the event of power failures

Break out feature for fire safety

Different options available for operation including push button, motion sensors and can be configured with security key card readers





# **CURTAIN WALL**

Curtain Walls can be designed and tailored to provide a creative architectural solution that is the signature of any construction project. Crisp, clean lines and a wide variety of glass options create opportunities for the imagination to manifest through glass facades that span multiple floors and allow natural light to penetrate deep within any building.

The specially designed glass walls are built to resist both water and air infiltration and also transfer horizontal wind load incident upon it onto the main building structure. These features make Curtain Walls a structurally sound and creative solution to any commercial or residential project.



## **Features**

Allows more natural light into the building

Different glass types can be used to achieve any architectural goal including large missile impact resistance and superior energy efficiency and sound insulation.

Low maintenance

High degrees of customization

Professionally engineered to meet your design and performance criteria



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# SPYDER WALL

Spyder Wall fixtures represent the next big leap in curtain wall systems providing a frameless glass system that is fixed to a structure using stainless steel brackets, creating a truly seamless glass-to-glass interface that is both pleasing to the eye and structurally sound. Spyder Wall designs are fully customizable and can utilize a wide variety of glass options to achieve practically any desired effect. For more information on Spyder Wall fixtures please contact our Projects Department.

## Features

Allows more natural light into building

Different glass types can be used to achieve any architectural goal including large missile impact resistance and superior energy efficiency and sound insulation

Low maintenance

High degrees of customization

Aesthetic appeal





# HAND RAILS & FENCING

Oran Ltd's handrails lend beauty and functionality to any stairway, walkway, balcony or terrace by providing support and safety to passersby. An effective architectural addition to any commercial building or home, various handrail designs are available from the traditional Barbadian style, fabricated in corrosion free, all welded aluminum to the contemporary all glass look. These are manufactured from aluminum base rails with ½" thick tempered glass and a wide range of fittings to create unlimited handrail designs.

## **Features**

Functional

Added support

Architecturally appealing

## Sizes

Custom sizes, designs and colors available.

#### **ORNAMENTAL FENCING & GATES**

Oran Ltd offers high quality ornamental aluminum fencing and gates in a range of design styles to customize the look of your property. Suitable for both residential and commercial applications, these attractive ornamental fences boast the classic look of wrought iron but with the low maintenance of aluminum.





# **SUNSHADES**

Sunshades incorporate standard aluminum extrusions and custom bent aluminum plates to produce a series of horizontal louvres, which allow expansive views while simultaneously screening interior spaces from sunlight. Oran Ltd's sunshades can be fabricated to a variety of designs including Z or elliptical profiles in high quality extruded aluminum and have been successfully fitted to a number of commercial and residential projects both in Barbados and the wider Caribbean.

## Sizes

Custom colors and all custom sizes.





# LOUVRETEC



Oran Ltd offers high performance airfoil louvres in a variety of styles perfect for sun louvre and shutter applications. Louvretec products are currently available in a variety of different sized louvres that may be incorporated into a wide range of applications to provide a shading effect to any desired opening. In addition to the fixed louvre variations, Louvretec products can utilize the KISS pivoting louvre operation, which can be used in many custom shutter applications, including aluminum sliding and bi-folding doors. Louvretec systems are also available in sunshading, operable roof and covering applications.

For additional information on the Louvretec products, visit www.louvretec.com.

## Sizes

Custom sizes, designs & colors available.



# **SKYLIGHTS**

Oran Ltd's skylights are manufactured from durable aluminum extrusions with laminated glass in-fills. Exceptionally impact resistant, these skylights can withstand even the most extreme weather conditions. These skylights are leak proof and energy efficient and are ideal for any application that requires natural light or a unique architectural feature. Available in several different frame and interior finishes.

## Features

Weather resistant

Invites natural light in

Unique architectural features

#### Sizes

Custom sizes only.



# PROJECT MANAGEMENT & INSTALLATION SERVICES

#### **AFTER SALES SERVICE**

Products can only be considered new once – after installation, regular maintenance is necessary to ensure long lasting functionality and enjoyment. Oran Ltd offers a complete after sales service, from scheduled maintenance programs and replacement parts to the product expertise of our helpful service teams. Please email info@oranltd.com for more information on the costs, terms, and conditions of our after sales service.

#### **MEASURE & QUOTE**

Oran Ltd offers a complimentary measure and quote service, which provides customers with comprehensive cost evaluations allowing them to effectively and efficiently manage the project budget with a clear picture of the products required and the related costs of professional installation.

#### **PROJECT MANAGEMENT**

Upon receipt of a deposit, Oran Ltd can also consult on project engineering and design by utilizing software tools such as AutoCAD to provide complete drawings as well as providing site supervision for large residential and commercial projects, professional installation and quality assurance.

#### **SHIPPING SERVICES**

Oran Ltd is the only full service window and door manufacturing company to offer a freight service to ship to islands in the Caribbean. Ordering from Oran Ltd, allows you to fulfill all of your window and door needs while simultaneously reducing costs with the ability to consolidate shipments. Please email export@oranltd.com for further details on shipping.





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# TEMPERED GLASS

Quality hardware manufactured by C.R. Laurence.

Tempered glass is often referred to as safety glass due to its characteristically extreme strength – almost 4 times the strength of standard (annealed) glass! Due to its added strength, it is often used in doors and shower enclosures as it allows designers to reduce the use of surround frames in products such as frameless shower doors and entrance doors. If tempered glass breaks, it fractures into small pieces that should not result in injury, instead of breaking into large, jagged pieces that can pierce and slice.





# SHOWER ENCLOSURES

Framed tub and shower enclosures are available in a variety of finishes – polished silver and white finishes are standard with custom color powder coated finishes also available to order. All Oran Ltd enclosures can be made to slide or swing depending on your preference. Shower enclosures are fitted with full length anodized aluminum piano hinges for durability.

## **Features**

Sliding or swinging styles available

Custom colors available

Infill panels made with acrylic, safety back mirror, laminated and tempered glass.

Hinge options

## Sizes

Widths - 60", 66" & 72" Heights - 57 3/4"

Custom sizes & hardware available.



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# **SECURITY GRILLS**

#### FOR WINDOWS AND DOORS

Grill designs are made from expanded aluminum extrusions to form panels, which are set in a variety of frames. Grill Doors are an excellent choice for providing secondary security at primary entrances. Fixed grills are also made in a number of different frame surrounds, allowing them to be attached to existing windows and open spaces.

Security Grills have many application possibilities, suitable in residential, commercial, industrial and marine contexts.

#### Features

Light weight and made of high tensile aluminum

Weather resistant – will not rust

Mill finish, bronze or white is standard

Powder coated, baked on finish

## Sizes

Custom sizes only.



# INSECT SCREENS/ VANISHING SCREENS

Welcome in the breeze, not the bugs. Oran Ltd supplies both Fixed and Vanishing Retractable Vertical Roller Insect Screens. The Fixed Screen is perfect for the screening of all types of windows, veranda enclosures, doorways and any other openings that require protection while the Vanishing Screens allow the screen to be in place only when needed, quickly retracting and disappearing when not in use.

Vanishing Screens are easily adaptable to Casement & Awning Windows and are also offered in vertical pull down, horizontal doors and plated screens. The finest materials are used to produce attractive, practical systems that have been tried and tested and are suitable for both commercial and residential installations. The retractable insect screen systems are available in 3 fixed sizes and are now the most popular solution.

## Vanishing Screen Sizes

29 <sup>3</sup>/<sub>4</sub>" × 50 <sup>3</sup>/<sub>8</sub>" 35 <sup>3</sup>/<sub>4</sub>" × 50 <sup>3</sup>/<sub>8</sub>"

47 ¾" × 50 ¾"

Custom sizes available.





# WINDOW TREATMENTS

Window Treatments are aesthetically pleasing yet practical, offering outstanding features such as sun protection and added privacy for any property. With custom sizes and a rich range of colors available, the window treatment selection includes 1" aluminum blinds, vertical blinds, bamboo shades, pleated shades, roller shades, roman shades and sliding panels.

For additional information on our range of window covering products, please visit www.vertilux.com.

## Sizes

Custom sizes only.
Samples available.





# **FURNITURE & LADDERS**

#### **ALUMINUM RESIDENTIAL FURNITURE**

Oran Ltd offers a wide range of furniture made from high quality yet lightweight aluminum. Our range of stacking and folding chairs and lounges is perfect for the home or for the beach! With polished aluminum frames and riveted construction, models are available with vinyl straps or waterproof textaline fabric in various colors and patterns.

#### **ALUMINUM COMMERCIAL FURNITURE**

Oran Ltd offers a wide variety of tables with fiberglass or tempered glass tops, chairs, chaise lounges and umbrellas. Our heavy-duty aluminum furniture is heliarc® welded and coated with a polyester powder coated finish, which is electrostatically applied and baked on at high temperatures. Models are available with double wrapped 2" vinyl straps, fabric slings and cushions.

#### **LADDERS**

Numerous options are available for ladders including standard stepladders ranging from 2ft to 10ft high. Oran Ltd also offers household two- or three-step kitchen ladders, commercial twin stepladders and platform ladders in aluminum or fiberglass as well as extension ladders from 16ft to 40 ft high in aluminum or fiberglass.





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## **DISTRIBUTORS**

#### **BARBADOS**

ACE H & B Hardware (Warrens) Telephone: (46) 425-4565 Fax: (246) 425-2645 E-mail: mcummins@handb.com

Barbados Lumber Company (Waterford) Telephone: (246) 425-1370 (Speightstown) Telephone: (246) 425-1269 Fax: (246) 422-4101 F-mail: mail@barbadoslumber.com

Barbados Steel Works Ltd (Newton) Telephone: (246) 418-9896 Fax: (246) 428-9841 E-mail:bswlhardware@gmail.com

Blades & Williams (Tweedside Rd) Telephone: (246) 426-2850 Fax: (246) 429-7989 E-mail: bladesandwilliams@caribsurf.com

Builder's Value Mart (Tudor St) Telephone: (246) 467-4668 Fax: (246) 467-4687 E-mail: furnitureltdbarbados@amail.com

C & I Hardware (Holetown) Telephone: (246) 432-1354 Fax: (246) 432-2750

Caribbean Lumber & Building Supplies Ltd (Briar Hall) Telephone: (246) 437-6662 Fax: (246) 437-2001

(Barbarees) Telephone: (246) 431-1544 (Wildey) Telephone: (246) 431-1500 Fax: (246) 431-1501 E-mail: delivery@carters.bb

Do It Best Home Centre (Sheraton) Telephone: (246) 431-6895 Fax: (246) 437-2275 (Speightstown) Telephone: (246) 419-8602 Fax: (246) 419-0906 (Wildey) Telephone: (246) 425-7157

Fax: (246) 425-7144 Email: doitbest@oranltd.com Front Line Trading (Salter's) Telephone: (246) 228-6475 Fax: (246) 228-6475 E-mail: info@frontline.bb

Furniture Limited (Cumberland St) Telephone: (246)426-0019 Fax: 431-0690 E-mail:furnitureltdbarbados@gmail.com

Glassesco (Roebuck Street) Telephone: (246) 427-3060 Fax: (246) 427-2678 E-mail: info@glassescohardware.com

Home Improvement & Hardware Supplies (Green Hill) Telephone: (246) 424-8833 Fax: (246) 417-0514 (Oistins) Telephone: (246) 420-5406 E-mail: kishomeimprovement@hotmail.com

(Bank hall) Telephone: (246) 235-1163 E-mail: irs.marketing@hotmail.com

Jubilee Supplies (Tweedside Road) Telephone: (246) 427-7085 Fax: (246) 426-9127 E-mail: hatch.jubileesuppliers@gmail.com

Kiara's Sales & Services (Jackson) Telephone: (246) 821-4823 E-mail: kisales@live.com

Leacocks - The Home Source (Wildey) Telephone: (246) 426-1932 Fax: (246) 426-0659 E-mail: daleacock@caribsurf.com

Liquidation Centre (Bay St) Telephone: (246) 431-0880 Fax: (246) 431-9115 E-mail: furnitureltdbarbados@gmail.com

Marshall Trading Ltd (Wildey) Telephone: (246) 429-4384 Fax: (246) 427-5415 (East Point) Telephone: (246) 423-6319 Fax: (246) 423-5131 E-mail: sales@mtlbb.com

Nu-Way hardware (Tudor Street) Telephone: (246) 426-3686 Fax: (246) 426-3686 E-mail: nuwaystores@caribsurf.com

Odoll's Aluminum & Glass (Black Rock) Telephone: (246) 424-7833 Fax: (246) 424-8619 F-mail: sales@odollsltd.com

Pinnacle Lumber Yard Inc. (Newton) Telephone: (246) 418-0238 Fax: (246) 420-1558

Smith's Aluminum Co. Ltd. (Ruby Park) Telephone: (246) 423-4693 Fax: (246) 423-4693

Tuleja International Lumber Inc (Waterford) Telephone: (246) 427-7333 Fax: (246) 427-7332 E-mail: sales@tulejalumber.com

The Bargain Centre Building & Hardware Supplies Ltd T. (268) 481-4470 F. (268) 481.4485 E. josephcc@barbagincentrehardware.com

#### BELIZE

Benny's Homecenter T. (501) 223-6236 F. (501) 223-6239 E. sales@bennysonline.com

#### DOMINICA

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Maxroy Trading Ltd T. (767) 449-9465 F. (767) 448-7351 E. maxrov@cwdom.dm

#### **GRENADA**

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TDC Nevis Home & Building Depot T. (869) 469 5430 ext.2220 (869) 662-8214 F. (869) 469-5111 E. clyde.smithen@tdcltd.com colin\_freeman@tdcltd.com

TDC St. Kitts Home & Building Depot T. (869) 465-2511 F. (869) 465-5526 E. hbd@tdcltd.com

#### ST. LUCIA

M & C Home Depot Ltd T. (758) 458-8302 F. (758) 458-8319 E. mchomedepot@mandcgroup.com

PWL Trading Co. Ltd T. (758) 724-7004 E. langpeterwilliam@hotmail.com

#### ST. VINCENT

Browne's Hardware Supplies Ltd T. (784) 457-0397 F. (784) 457-9005 E. bhslsva@hotmail.com

Coreas Hazells Inc. T. (784) 456-1201 (784) 452-6303 F. (784) 457-1225 E. ace.svg@thegelgroup.com

#### TRINIDAD

Accessories Bargain Centre T. (868) 674-8327 F. (868) 674 8327 E. josephraffoul@amail.com

Almandoz Hardware Ltd T. (868) 635-1081 / 9663 F. (868) 635-9663 E. almandoz\_hardware@yahoo.com

Lifetime Solutions T. (868) 223-ROOF (7663) F. (868) 646-5807 E. sales@lifetimesolutionstt.com

#### **TURKS & CAICOS ISLANDS**

Building Materials Ltd T. (649) 946-4131 / 4134 F. (649) 941-3513 E. ken@bmaterials.tc designcenter@doitcenterprovo.com

