

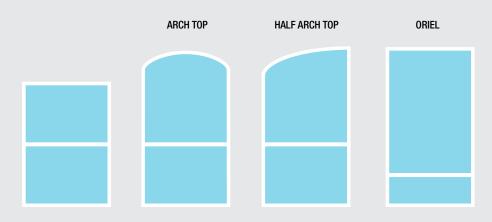
**Custom Windows & Doors**For High Velocity Hurricane Zones





# 7700 Series Single Hung Window

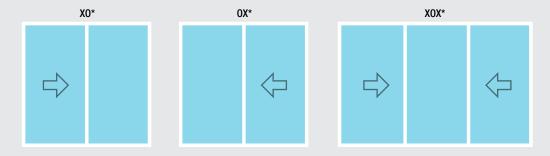
- Block and tackle balances for effortless sash operation.
- Double lift rail on sash for ease of opening and closing.
- Energy-efficient full perimeter sash weatherstripping.
- Available in standard and special window sizes.
- Available with clear, obscure, tinted, LoE<sup>3</sup>366 laminated monolithic or energy-efficient insulated laminated glass.
- Available in 1/1, 2/2, Brittany, Colonial and Custom Lite styles.
- Available in White or Bronze powder coat painted finishes.
- Meets or exceeds all Florida building codes for HVHZ hurricane zones.



# 8700 Series

# **Horizontal Rolling Window**

- Heavy-duty all aluminum construction.
- Extruded aluminum glazing bead.
- Full perimeter vent weatherstripping for energy efficiency.
- Vent pull rail with full panel interlock for easy operation and maximum strength.
- Available in XO, OX and XOX configurations.
- Brass sash rollers with stainless steel axle for effortless vent operation.
- Available with clear, obscure, tinted, LoE<sup>3</sup>366 laminated monolithic or energy-efficient insulated laminated glass.
- Available in Fullview, Brittany, Colonial and Custom Lite styles.
- Available in White or Bronze powder coat painted finishes.
- Meets or exceeds all Florida building codes for HVHZ hurricane zones.



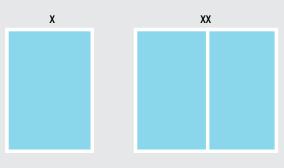




# 3200 Series

# **Casement Window**

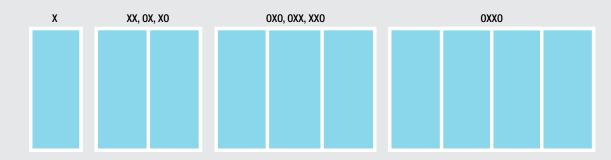
- Heavy-duty all aluminum construction.
- Drip Cap built into header to prevent water intrusion.
- Extruded aluminum glazing bead.
- Comes with full screen with Extended Aluminum Frame for maximum fresh air ventilation.
- Available in X and XX configurations.
- Standard stainless steel components, fold-away roto handle and multi-point locking system for ultimate security.
- Profile extruded aluminum muntins.
- Extruded screen frames.
- Available with clear, obscure, tinted, LoE<sup>3</sup>366 laminated monolithic or energy-efficient insulated laminated glass.
- Available in 1/1, 2/2, Brittany, Colonial and Custom Lite styles.
- Available in White or Bronze powder coat painted finishes.
- Meets or exceeds all Florida building codes for HVHZ hurricane zones.



# 2200 Series

# French Door/Swing Door

- Heavy-duty all aluminum construction.
- Heavy Duty anti-lift out hinges prevents door sagging and provides easy door operation.
- Wide 4" door rails for high performance in Florida's harsh climate.
- Matching sidelights feature horizontal lines that match perfectly with the door.
- Available in X, XX, OX, XO, OXO, OXX, XXO, and OXXO panel/sidelight configurations.
- Standard latch and deadbolt with bored holes of 2-1/8" diameter with 2-3/8" backset permits the use of most keylock and deadbolt hardware.
- Units feature outswing design.
- Available in Fullview, Brittany, Colonial and Designer Glazing styles.
- Available in White or Bronze powder coat painted finishes and Hazelnut Brown or Walnut Brown Woodgrain finishes.
- Meets or exceeds all Florida building codes for HVHZ hurricane zones.



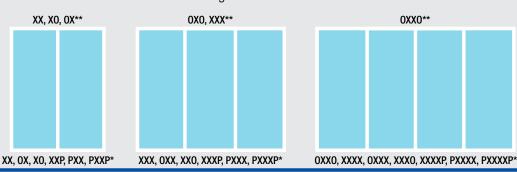




### 9200 / 9400 Series

# **Sliding Glass Door**

- Heavy-duty all aluminum construction.
- Extruded aluminum glazing bead provides a strong, clean and neat appearance.
- Full perimeter panel and frame weatherstripping for energy efficiency.
- Extruded aluminum full-panel screen on 9200 Series or extruded aluminum box frame screen on 9400 Series for maximum fresh air ventilation and durability.
- Available in XO, OX, OXO, XXX and OXXO panel configurations in 9200 Series XX, OX, XO, XXP, PXX and PXXP in 2-panel doors; XXX, OXX, XXO, XXXP, PXXX, PXXXP in 3-panel doors; OXXO, XXXX, OXXX, XXXO, XXXXP, PXXXX and PXXXXP in 4-panel doors.
- Tandem ball bearing rollers for effortless operation.
- Mortise style door lock with "D" style pull handle on interior and low-profile pull handle on exterior.
- Flush type frame for easy installation.
- Retro fit 3-1/2" frame depth (9200) for easy installs, full perimeter screw cover on 9400 Series
- Available with clear, obscure, tinted LoE<sup>3</sup>366 laminated monolithic or energy-efficient insulated laminated glass (9400 Series only).
- Available in Fullview, Brittany, Colonial and Custom Lite styles.
- Available in White or Bronze powder coat painted finishes.
- Meets or exceeds all Florida building codes for HVHZ hurricane zones.



# The Ultimate Security

# Lawson Impact Windows & Doors Secure Your Home 24 Hours a Day, Every Day. Without Lifting a Finger.

Our glazing is a patented 3-layer composite that's factory laminated to two pieces of glass. Lawson installs the laminated glass into our highly engineered aluminum frames to offer an exceptional strong window or door. You can protect your home without unsightly shutters, awnings, grills or other protective equipment. And unlike hurricane panels or shutters, Lawson Hurricane Guard<sup>TM</sup> windows and doors don't have to be installed each time a storm threatens. Instead, Lawson Hurricane Guard<sup>TM</sup> windows and doors stand guard day and night, rain or shine, for the life of your home.

## **Stops Burglars Cold!**

Windows are the easiest point of entry for thieves. Yet Lawson's Hurricane

Guard™ Series Windows can't be cut from the outside like ordinary windows. Their superior strength far surpasses maximum AAMA test standards. Even a five pound steel ball dropped from a height of 40 feet, or a 16 pound bowling ball from ten feet, won't penetrate! And all of our windows & doors meet ASTM standards for Forced Entry Protection.



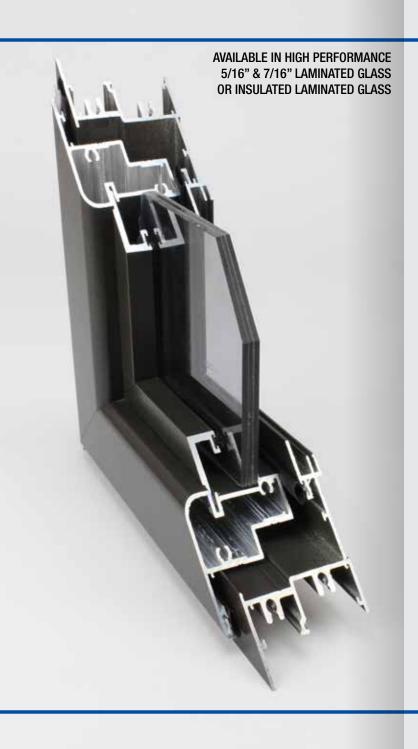


# Stops Hurricane Force Destruction!

High winds and flying debris can destroy a home in seconds! The new Lawson Hurricane Guard™ windows and doors stand up to a nine pound 2 x 4 shot at 50 feet per second, and meet the rigorous testing requirements of the South Florida Building Codes. But you don't have to live in hurricane country to benefit from this kind of serious protection! Lawson Industries has been a leader in window and door manufacturing since 1960. Lawson teamed up with innovative researchers and engineers to develop this incredible product for the most serious security requirements. It's now available for home security use, all across America!

### **Offers UV Protection!**

Along with protecting your home against forced entry, hurricane damage and flying debris, the Lawson Hurricane Guard<sup>TM</sup> windows and doors also filter out 99% of harmful UV rays, shielding your carpets, drapes, furniture and paintings. *And they reduce outside noise up to 34%.* 



# **Energy Efficiency**

#### The ideal solution for all climates.

Maximum Thermal Performance: Lawson's windows and doors with it's efficient LoE³-366® glass controls your heating and cooling costs, and makes your interior surroundings more comfortable. LoE³-366 glass can meet or exceed even the most stringent building codes in any climate zone across the United States.

Lawson's LoE³-366 has three layers of silver coating resulting in a clear coating that blocks more solar gain, reflects heat, and lets the light stream in. It actually outperforms the tinted glass often used in warm climates.

Lawson's LoE³-366 glass is the ultimate performance glass. It just might make all other low-e glass obsolete. LoE³-366 delivers the ideal balance of solar control and high visibility. And it provides the highest levels of year-round comfort and energy savings. Its low SHGC makes it compliant throughout the country. It's the perfect glass wherever you live.

### Beats the heat. Keeps the view.

When the temperature soars, ordinary window glass just can't handle the heat. And tinted glass spoils the view. Lawson's LoE³-366, however, has been specially formulated to reject the sun's heat without affecting the view. It lets more light in and keeps more heat out. So your home stays cool and comfortable. It blocks 95% of the sun's damaging ultraviolet rays (a leading cause of fading), so it will help your furniture, carpets, curtains and wall coverings stay beautiful for years to come.

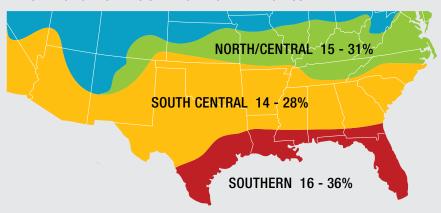
### It's the perfect cold remedy, too.

During cold weather, the insulating effect of your windows has a direct impact on how your rooms feel. Typically, 75% of the exposed surface of a window is glass, and the temperature of the room-side of the glass directly affects the air temperature in the room. The better insulated the window glass, the warmer your room will be.

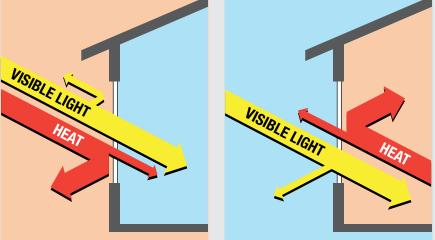
The superior insulating capability of our glass is a key factor in the construction of comfortable windows. The dramatic comfort improvement from windows with warm glass surfaces also means the relative humidity of the indoor air can be controlled and maintained properly.

### **Heating and cooling energy savings.**

#### PERCENTAGE OF DOLLARS SAVED OVER ORDINARY GLASS



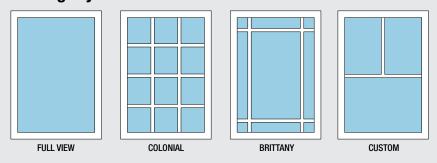




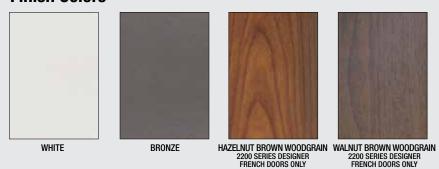
LIGHT, HEAT AND COLD TRANSFER

# **Customization**

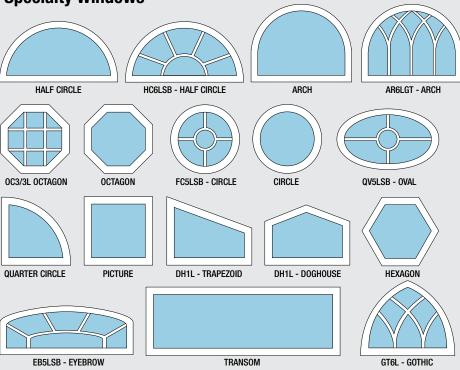
# **Glazing Styles**



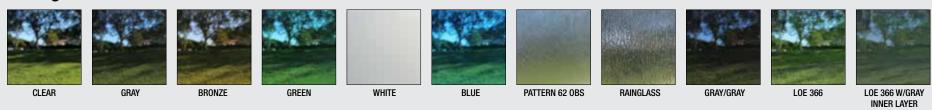
### **Finish Colors**



# **Specialty Windows**



### Glazing Colors (OTHER COLORS, TEXTURES & GLASS TYPES AVAILABLE CUSTOM ORDER)



# Features & Benefits

### **High-Performance Glazing**

LoE<sup>3</sup>-366 glass provides superior protection from UV light and noise, while still allowing most visible light to penetrate. It controls your heating and cooling for better energy efficiency. Available in mono glaze or I/G insulated glass.

### **Impact-Resistant Laminated Insulated Glass**

The ultimate security. Provides safety from mother nature and mankind alike

# **Strong and Durable Aluminum Framing**

Made from tough and strong materials built to face hurricane winds in HVHZ hurricane zones. Aluminum will not rust or corrode providing a lifetime of protection.

# **Styling**

No matter your taste we make windows and doors in a wide variety of sizes, styles and configurations to suit your needs.

# **Auto-Latching Sill Locks**

Safe and secure Auto-latching sill locks. Easy operation. Meets tough forced entry codes.

### **Aluminum Interlocking**

Provides structural integrity and makes for easy operation even when using multiple panels.

### **Fit & Finish**

Every Lawson Window or Door has been engineered down to the last detail to give you decades of care-free performance.



# Quality Products & Reliable Service are the Key to Our Continued Success.

From start to finish, every product made by Lawson has been designed, manufactured and tested, every customer care procedure developed, with one goal in mind: to provide a superior customer experience and windows and doors of the highest quality to every Lawson customer.

We achieve this by taking "quality control" to new levels. Our superior product performance criteria is based on high standards of code compliance, comprehensive product comparisons, and extensive on-site product testing.

Our design and engineering staff is comprised of serious career professionals that pride themselves on product innovation and evolution. Products that are easier to install, because they feature a removable sash, or products that are easier to service and maintain because of innovative product design features.

It means that we are sensitive to our customer's needs and strive to exceed their expectations with new products, programs and services that meet the demands of their marketplace.

It means that we are constantly working on innovations, manufacturing processes, and other programs that keep us ahead of the pack.

# **Preferred Partner**

We partner with some of America's best window & door suppliers. Find us at:



Custom Windows & Doors for HVHZ Hurricane Zones www.lawsonwindows.com