

03 05 07

CASEMENT WINDOW

DOUBLE HUNG TILT WINDOW PROJECTED WINDOW

09

FINESTRA PANORAMIC WINDOW 11

ULTRA OUTSWING DOOR 13

COMBO INTEGRATED SHUTTER

CASEMENT WINDOW

This window provides a vastness like a picture window with a large pane of glass without any obstruction. Using a hinge, it opens outward at a full horizontal 90° angle, or any lesser angle, allowing a great amount of natural light, and ideal natural ventilation. A stainless-steel, concealed hardware makes this window a top-of-the-line choice for your home or project.

325 SERIES



FUNCTIONALITY

Smooth nesting single stainless steel arm operator with a full flip handle, and removable cover, opens and closes casement window quickly and easily with a contemporary look. The lock bars also incorporate a unique self-locating guide that improves performance.

IMPACT TEST RESULTS

- •This window has passed large, and small missile impacts.
- Approved for use in HVHZ.
- •The PSF is +100 / -100.
- •Florida Building Code #FL40551.



LOCKING consists of a multi-point locking system manufactured by Interlock Assa Abloy which will increase both security and weather seal tightness. Locking point holds securely for negative air pressure and forced entry resistance. The lock utilizes a stainless-steel tie bar located in the window frame to lock and high-quality composite keepers on the sash.

HINGE 4-bar type window stainless steel hinge which projects the vent while opening to avoid interference between frame and sash.

Aluminum alloy 6063-T6 with a minimum of .078" in thickness.



Vinyl glazed 1/4" thick glass with an insert measurement of 1/2" into the sash frame on all four sides. safety laminated glass with a 0.030" pvb interlayer is optional.

OPERATOR a crank-operated encore series manufactured by Interlock Assa Abloy which will have a removable cover with a folding handle that nests in the operator cover when retracted. The operator is constructed with a high-pressure die-cast zinc base with a multistage coating to resist a wide range of corrosive materials and a stainless-steel arm.

WEATHER SEAL foam-tite seal seamless compression foam which seals with a nearly 100% closed cell to prevent water from penetrating the foam cell structure.



Structural silicone 5/16" Laminated Impact Glass with a 0.090" PVB interlayer.



Structural silicone 7/16" Laminated Impact Glass with a 0.090" PVB interlayer.

ALUMINUM FINISH OPTIONS

White Powder Coated

Dark Bronze Anodized

Clear Anodized

GLASS COLOR OPTIONS

Blue Green • Bronze • Gray • Clear • Milk Glass

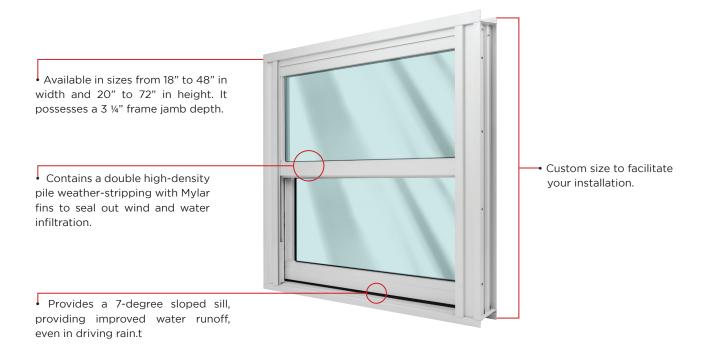
OPTIONAL PERKS



DOUBLE HUNG TILT WINDOW

Our Double Hung Tilt Window offers a combination of classic charm and appeal with a modern high-performance design, creating a marvelous feature in your home or business.

325 SERIES









FUNCTIONALITY

Both sashes move and tilt inwards for easy cleaning and excellent ventilation control. Strong interlocking rails for improved security and structural performance, with a cam lock at the interlocking meeting rail, along with an extruded automatic spring-loaded latch lock on the upper sash. Additional aluminum tilt pivot lock to strongly secure sash meeting rails when the window is closed, or to secure the sash in an open vent position. Each sash contains a 5/8" spiral tilt balance made of aluminum, providing consistent and uniform operation throughout the full travel range of the sash.

IMPACT TEST RESULTS

- This window has passed large, and small missile impacts.
- Approved for use in HVHZ.
- •The PSF is +100 / -100.
- •Florida Building Code #FL40552.



LOCKING lock consists of a cam latch at the interlocking meeting rail along with a pivot lock on each side. An independent spring-loaded tilt latch for each sash and an automatic extruded lock at the upper sash.

BALANCES self-lubricating sash balances attached to the mainframe by nylon pivot sash shoes. Balances hold the sash stationary in any position along with the full range of sash travel.

WEATHERSTRIP weatherstrip shall be .250 polypile with mylar fins. Weather-stripping shall be doubled at all points of contact of the sash and mainframes and also at the interlocking meeting rail. A dual vinyl bulb seal will be used at the windowsill.



Aluminum alloy 6063-T5 with a minimum of .063" in thickness.



Vinyl glazed 1/4" thick glass. Insert measurement of 1/2" into the sash frame on all four sides.



Safety laminated glass with a 0.030" pvb interlayer is optional.



Structural silicone 5/16" Laminated Impact Glass with a 0.090" PVB interlayer.

ALUMINUM FINISH OPTIONS

White Powder Coated

Dark Bronze Anodized

Clear Anodized

GLASS COLOR OPTIONS

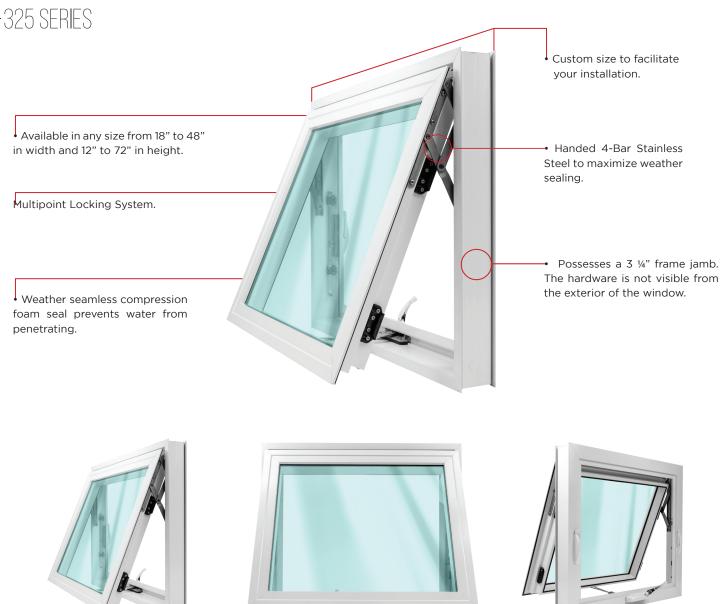
Blue Green • Bronze • Gray • Clear • Milk Glass

OPTIONAL PERKS



PROJECTED WINDOW

Distinctive in appearance and performance, make this window a better choice of projected window for your home. This window, also known as an awning window, provides a great view when used in the main opening. It will also provide good ventilation when just a small portion is needed. By using hinges, it opens to form the bottom at a close 45° angle or any lesser angle. Same as the casement, these windows contain corrosion-resistant concealed hardware.



FUNCTIONALITY

Smooth nesting single stainless steel arm operator with a full flip handle, and removable cover, opens and closes casement window quickly and easily with a contemporary look.

IMPACT TEST RESULTS

- •This window has passed large, and small missile impacts.
- •Approved for use in HVHZ.
- •The PSF is +100 / -100.
- •Florida Building Code #FL40555.



LOCKING consists of a multi-point locking system manufactured by Interlock Assa Abloy which will increase both security and weather seal tightness. Locking point holds securely for negative air pressure and forced entry resistance. The lock utilizes a stainless-steel tie bar located in the window frame to lock and high-quality composite keepers on the sash.

WEATHERSTRIP foam-tite seal seamless compression foam which seals with a nearly 100% closed cell to prevent water from penetrating the foam cell structure.

OPERATOR crank-operated encore series manufactured by Interlock Assa Abloy which will have a removable cover with a folding handle that nests in the operator cover when retracted. The operator is constructed with a high-pressure die-cast zinc base with a multistage coating to resist a wide range of corrosive materials and a dual stainless-steel arm.

HINGE 4-bar type window stainless steel hinge which projects the vent while opening to avoid interference between frame and sash.



Aluminum alloy 6063-T6 with a minimum of .078" in thickness.



Vinyl glazed 1/4" thick glass with an insert measurement of 1/2" into the sash frame on all four sides. safety laminated glass with a 0.030" pvb interlayer is optional.



Structural silicone 5/16" Laminated Impact Glass with a 0.090" PVB interlayer.



Structural silicone 7/16" Laminated Impact Glass with a 0.090" PVB interlayer.

ALUMINUM FINISH OPTIONS

White Powder Coated

Dark Bronze Anodized

Clear Anodized

GLASS COLOR OPTIONS

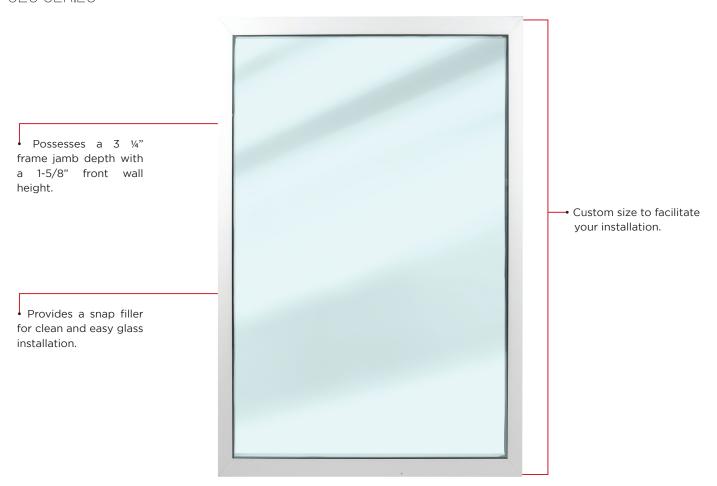
Blue Green • Bronze • Gray • Clear • Milk Glass

OPTIONAL PERKS

FINESTRA PANORAMIC WINDOW

This fixed window, visually enlarges the space, allowing the entry of a greater amount of light, and giving a decorative appearance to a room. It can be used as a vantage point to provide multiple views and may be combined with one or more of our different 325 Series line of windows (Casement, Projected, and Double Hung Tilt Windows). A panoramic window can become a way through which a window can carry a beautiful landscape outside your scope.

325 SERIES



FUNCTIONALITY

A fixed window has one simple function, and that is to bring natural light into the room. They do not open so there is no airflow coming into the room from that window.

IMPACT TEST RESULTS

- •This window has passed large, and small missile impacts.
- Approved for use in HVHZ.
- •The PSF is +100 / -100.
- •Florida Building Code #FL40553.





Aluminum alloy 6063-T6 with a minimum of .062" in thickness.



Acrylic latex with silicone combined with vinyl glazing, 1/4" thick safety laminated glass with a 0.030" pvb interlayer.



Structural silicone 5/16" Laminated Impact Glass with .090" pvb interlayer.



Structural silicone 7/16" Laminated Impact Glass with a 0.090" PVB interlayer.

ALUMINUM FINISH OPTIONS

White Powder Coated

Dark Bronze Anodized

Clear Anodized

GLASS COLOR OPTIONS

Blue Green • Bronze • Gray • Clear • Milk Glass

OPTIONAL PERKS

ULTRA OUTSWING DOOR

Our doors are constructed with the thickest and hardest aluminum you can find. With its two profile sizes, 3" Frame (UDR-3) and 4" Frame (UDR-4) this door can be used as an entrance door for your home or as a commercial door for your business.



FUNCTIONALITY

Range of locksets selections to suit customer needs, from commercial to residential applications. High- Stainless Steel $4 \times 4\frac{1}{2}$ " ball bearing hinges with non-removable pin security feature.

IMPACT TEST RESULTS

- •This door has passed large, and small missile impacts.
- Approved for use in HVHZ.
- •The PSF is +75 / -75.
- •Florida Building Code #FL40554.



LOCKING

range of locksets selections to suit customer needs, from commercial applications to residential applications.

HINGE

Stainless Steel 4 x 4 1/2" ball bearing hinges with non-removable pin security feature.

WEATHER SEAL

High density .250 polypile weatherstrip.



Aluminum alloy 6063-T6 in thickness ranging from .090 in glass adapters, to .090-.125 in mainframes.



Vinyl glazed 1/4" thick glass with an insert measurement of 1/2" into the sash frame on all four sides. safety laminated glass with a 0.030" pvb interlayer is optional.



Structural silicone 5/16" Laminated Impact Glass with a 0.090" PVB interlayer.



Structural silicone 7/16" Laminated Impact Glass with a 0.090" PVB interlayer. Structural silicone 9/16" Laminated Impact Glass with a 0.090" PVB interlayer.

ALUMINUM FINISH OPTIONS

White Powder Coated

Dark Bronze Anodized

Clear Anodized

GLASS COLOR OPTIONS

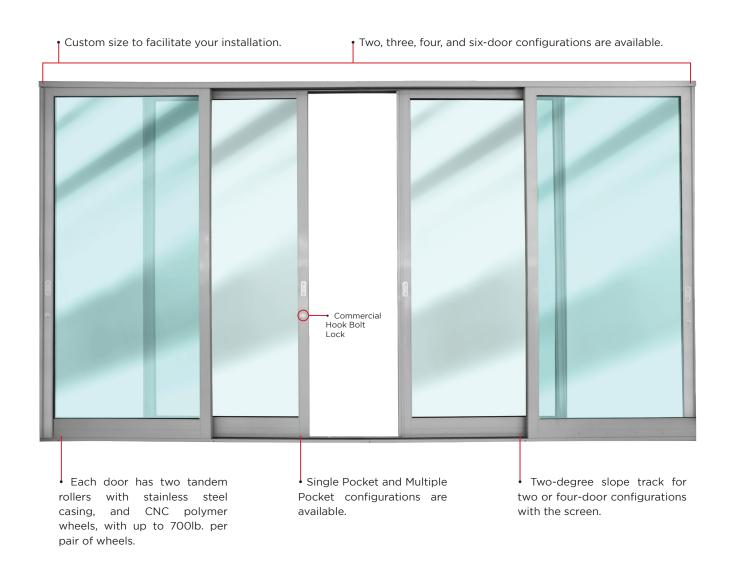
Blue Green • Bronze • Gray • Clear • Milk Glass

OPTIONAL PERKS

Available with integrated shutter. Mid-rails are available.

ULTRA SLIDING GLASS DOOR

The innovative features, range of design options, and functional, reliable hardware combine to set this apart from the competition. With its two profile sizes, a 3" Frame (USLW-3) and a 4" Frame (USLW-4) this door makes the perfect sliding door or window for the home. Using CNC polymer wheel engineered to carry increased weight capacity and can be applied to large, heavy doors to reduce rolling resistance.



FUNCTIONALITY

Doors have heavy-duty commercial-grade hook locks for extra security. A stainless steel .125" thick flush recessed pull handle is used for easy door handling. High-density pile weather-stripping to prevent wind and water infiltration. Slides with ease using two tandem roller wheels with CNC polymer wheels in a stainless-steel casing for increased durability, noise reduction, and minimized track wear. Wheel design to retain structural integrity during and after installation which ensures product durability and longevity.

IMPACT TEST RESULTS

- •This door has passed large, and small missile impacts.
- Approved for use in HVHZ.
- •The PSF is +75 / -75.
- •Florida Building Code #FL40556.



LOCKING 1" x 6" steel case and mechanism hook bolt deadlock. for maximum security with keyed or thumb turn cylinder at each end mainframes.

ROLLERS Two tandem rollers with a single bogey stainless steel carriage, and cellulose nanocrystals (CNC) wheels with a 350lb capacity per tandem roller. The adjustment range of 0.49"

HANDLES 4" stainless steel recessed handle on both sides of the mainframe at the end mainframes and locking mainframes.

WEATHER SEAL

High density .250 polypile weatherstrip.



Aluminum alloy 6063-T6 with a minimum of raging from .078" to .098" in thickness.



Vinyl glazed 1/4" thick glass with an insert measurement of 1/2" into the sash frame on all four sides. safety laminated glass with a 0.030" pvb interlayer is optional.



Structural silicone 5/16" Laminated Impact Glass with a 0.090" PVB interlayer.



Structural silicone 7/16" Laminated Impact Glass with a 0.090" PVB interlayer.



Structural silicone 9/16" Laminated Impact Glass with a 0.090" PVB interlayer.

ALUMINUM FINISH OPTIONS

White Powder Coated

Dark Bronze Anodized

Clear Anodized

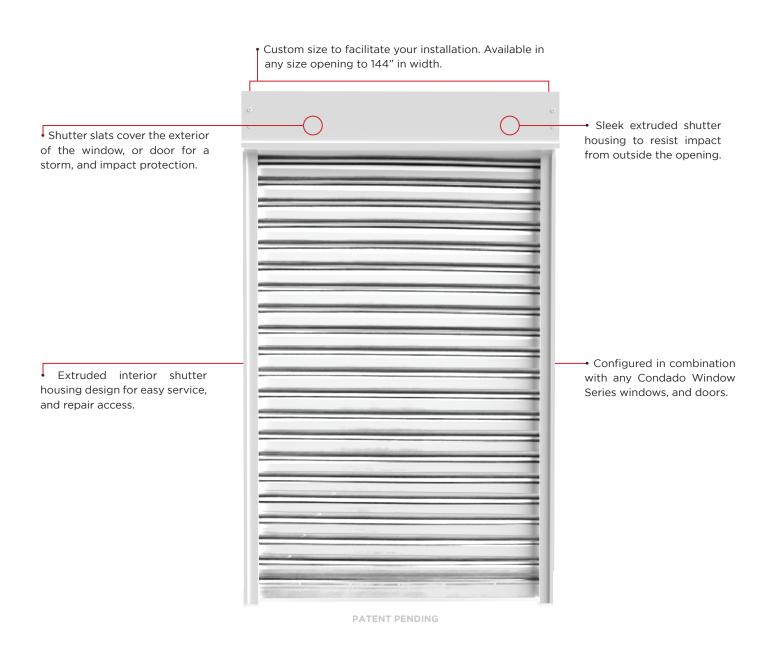
GLASS COLOR OPTIONS

Blue Green • Bronze • Gray • Clear • Milk Glass

OPTIONAL PERKS

COMBO INTEGRATED SHUTTER

As the largest storm shutter, high-end window, and door manufacturer in the Caribbean, this combination of superior quality, high-tech materials, and the beautiful styling of our windows and doors, plus the premium choice of extruded aluminum roll-up storm shutters for maximum impact resistance and durability, is what we call Combo.



When these products come together you will not only have the security of a storm shutter installed in a sleek, particularly small extruded box, but also the benefits of combining this product choice of the window or door in any particular opening. This product will give the last touch for ultimate protection all around the house and offer the great comfort of controlling privacy or sunshade and an extra sense of security for the home, protecting the family from any storm winds and debris, forced entry, and unwanted theft.

FUNCTIONALITY

Shutter operation can be manual, motorized, or motorized with a manual override, which allows the operating of a motorized shutter manually, in case of power failure. A complete line of accessories for motorized shutters such as remote controls, electric switches, and interfaces. Merged with the functional characteristics of the selected product subject to combination with the shutter.

IMPACT TEST RESULTS

With Integrated Shutter, these windows and doors have been tested as follows

- •These windows and doors have passed large and small missile impacts.
- •Approved for use in HVHZ.
- •The PSF from + 75 / 75 to + 100 / -100.
- •Florida Building Codes #FL40551, #FL40552, #FL40553, #FL40554, #FL40555, #FL40556.





