# 300 Series Windows

# 300 Series Windows for New Construction



# **Features and Benefits**

- Fusion welded frame and sash corners assures strength, durability, and years of trouble-free service in the home.
- Cam Locks with keepers fastened into reinforcements provide greater security and reduced air infiltration.
- 3/4" Extruded J-Channel; 2-7/8" jamb
- Dual locks on widths 24" and above.
- 3/4" insulated glass available with soft coat Low-E glass.
- Integral J-Channel eliminates the need for j-channel in most siding applications.
- Optional J-Channel filler can be used for cement siding and other siding applications.
- Reinforcement in fixed meeting rail is continuous for structural integrity.
- Positive interlock provides increased security and reduces air infiltration.
- Tilt-in lower sash for easy cleaning.
- Positive sloped sill provides water runoff, even in driving rain.
- Bulb seal at bottom of lower sash provides a tight fit between the sash and frame.
- Inverted block and tackle balances provide for smooth operation.
- Traditional (WM180) brick mould exterior provides an attractive look on the exterior of the window.
- Standard 3-0 x 5-0 (35 ½" x 59 ½" make size) meets 5.7 square feet of opening (egress for most areas).
- Extruded sash lift rail for easy operation.
- 1-1/4" extruded nail-fin with pre-punched holes for installation.
- Standard choice of Painters white, clay or tan color.









# 300 Series Window & Door Styles





# 300 Slider Window

- Easy lift out operable sash
- Brass adjustable rollers for easy operation
- 2 7/8" jamb depth and 1 9/16" depth from the nailing fin
- 3 Lite slider available as XOX in a 1/3 1/3 1/3 or 1/4 1/2 1/4 configuration
- Reinforcement in fixed meeting rails
- Locks and keepers are secured into extruded aluminum reinforcement.
- Same sash as the 300 single hung.
- Dual locks on sliders over 24" in height
- 1-1/4" Extruded nail-fin with pre-punched holes for installation.

# 300 Picture Window and Shapes

- Interior glaze system
- Variety of shapes are available including half rounds, eyebrows, trapezoids, hexagons, etc.



# 300 Series Windows for New Construction

Earthwise Windows only uses premium materials that not only makes the window look great, but also provides great benefits for you and your home.



### **I-Channel & Integral Nailing Fin**

The 1-1/4" Integral, pre-punched nailing fin is designed for easy and accurate siding installation. The 3/4" Integral J-channel conceals siding and may eliminate the need for applied J-Channel.



# **Tilt-In Window**

Your 300 single hung window utilizes special hardware for easy cleaning. The operable sash tils-in to access the outside glass from inside your home.



# Glass Options/Low-E, Argon

Glass is an important component of all windows and doors. LowE is a microscopically thin, virtually invisible coating deposited on a glass surface. this coating limits radiant heat flow between window panes by reflecting heat into your home during the winter weather and back to the outdoors during summer weather.



**Grids in Air Space** 







COLONIAL PATTERN



### **Your Choice of Colors**







\*Actual colors may vary from above.



since 1947

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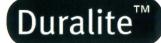
Warrenville, Illinios (630) 791-9079

Baldwin, Georgia (706) 776-7018

# **Duralite**<sup>™</sup> Warm Edge Spacer System

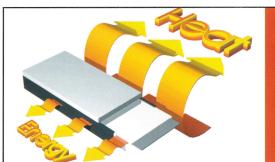
Energy Performance with Low-E and Duralite spacer system to ensure your home will be comfortable during the intense heat of summer and the frigid winds of winter upgrade your new windows and doors to our high performance glass package with Low-E glass and Duralite.

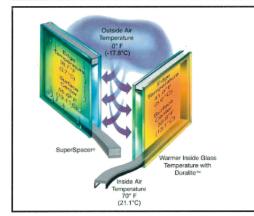
- Lowest conductivity warm edge spacer
- Improved condensation resistance
- Superior argon gas retention
- Unique patented design
- Exceeds ENERGY STAR requirements





Conductivity





# Condensation Resistance

No spacer system can eliminate condensation but Duralite reduces conductivity over other warm edge spacers. Reducing conductivity also reduces condensation.









BACKED BY THE GOOD HOUSEKEEPING SEAL

Authorized Earthwise Window & Door Dealer