8000 Window Series By Lang Window Products, Inc.

Takes You Back To The Renaissance Days

CELEBRATING 67 YEARS
OF MANUFACTURING AND INNOVATION

Takes You Back To The Renaissance Days
All Lang Exterior products, styles, ratings, and pricing are subject to change without notice.

Special Features

Welded Sash and Masterframe
are heat fused at a temperature of 240°F to assure optimum strength

3-Step Multi-Chamber
Frame & Sash Construction
assures strength and integrity to the operating portion of the window

Multi-point locking mechanism
uses only one handle to lock or unlock entire window. Always a minimum of 2

Flap Seal

Extruded Bulb Seal
ensures against air-infiltration

Heavy Duty 1/2” X 1/2”
Glazing Bead
has a soft dual durometer flexible rubber for a tight fit against the glass

Heavy Duty Screen Frame
with new slim latch design

Heavy duty multi-point locking mechanism
locks in several different places using one lock

Sleek But Strong
Collapsible Casement Handle

7/8” Thick
Insulated Glass
With warm edge technology

True Sloped Sill
permits water run-off

How Enhanced LowE Glass Works

According to U.S. Government estimates an average household spends more than 40% of its annual energy budget on heating and cooling. That is why with the Renaissance Series combined with the optional Enhanced LowE and Argon glass package will keep indoor temperatures comfortable regardless of the outside elements. All windows with the Enhanced LowE and Argon package will come with packaging labels U Factor .30 and SHGC .30 or under.

*Image to the left provided by Guardian Glass Co. shows how LowE Glass works

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Renaissance Casement Window Collection

Casements are the most popular window style on the market, and our Renaissance Casement Windows are unique and in a class of their own. Renaissance Casement Windows have many valuable features. The fusion-welded sash and frame corners provide leak-free performance and durability. For added tightness and security, our multi-point locking mechanism utilizes one lock to secure the window locks in several places. The advanced weather stripping and exterior sash seal combined make our casements weather tight.

What separates the Renaissance Casement Window from all others is the extra heavy duty main frame and sash. The wall thickness on the Renaissance window is 0.08”; one of the thickest vinyl frames in the industry. This allows us to have a structural bond when processing the vinyl in a 480°F heat welded, compression fused fabrication process. Our 2 1/4" thick, three step sash, holds a 7/8" insulated glass unit with Warm Edge Technology. Other companies can’t support the weight of a thicker glass unit, they must use much thinner glass units which will not give you the best insulated window.

By utilizing the Maxim™ hardware by Truth™, our Renaissance windows open a full 90° for maximum air flow and easy cleaning from inside your home. Our Warm Edge Technology allows us to ensure a complete seal. A seal is utilized while sealing the two pieces of glass to the spacer allowing the maximum life span of a sealed glass unit to prevent fogging. The seal allows for expansion and contraction as the temperature of its environment changes which allows it to remain stable and provide the maximum amount of flexibility.

42 Color Combinations To Choose From

Interior Woodgrain And Solid Color Option Chart

Exterior Color Options

One Of The Only Manufacturers To Offer Green! Woodgrains and colors are digital reproductions and may not be 100% accurate.
V-Groove Glass - a process that carves into the glass for a 3 dimensional design

**Grid Options** - grids are between the glass for easy cleaning

**Flat or Contour**
- Prairie - multiple configurations shown
- Colonial - multiple configurations shown
- Diamond - flat only

**Brass or Nickel**
- Colonial - brass & nickel
- Prairie - brass & nickel
- Double Prairie - brass & nickel
- Diamond Middle - brass & nickel
- Diamond Sides - brass & nickel
- Diamond Corners - brass & nickel

**Experience the Renaissance Collection**

- 1-Lite
- 2-Lite
- 3-Lite
- 3-Lite
- 4-Lite
- 5-Lite
- Awning
- Picture
- Trapezoid
- Round Top
- Octagon
- Triangle

**Southside Location**
Order/Pickup/Showroom
2323 West 59th Street
Chicago, Illinois 60636
773-737-4500

**Northside Location**
Order/Pickup/Showroom
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