# OUT WITH THE OLD AND IN WITH THE NEW!

## Revitalize REPLACEMENT SERIES

Over the years, windows and patio doors can become worn from continual use and exposure to the elements. In addition to being hard to operate and looking unattractive, they are not usually energy efficient. By simply replacing old windows and patio doors, you can easily eliminate the problems and increase the energy efficiency, comfort, appearance and value of your home - all in record time with little or no inconvenience to daily living.

Whether you're replacing a few windows, adding on a room, bringing your home up to code or making historical renovations, we have the product that will meet your exacting specifications.

## TWELVE BENEFITS OF REPLACING OLD WINDOWS

### STRUCTURAL STABILITY
Remove rotten wood, chipping paint, water damage, poor weatherstrip and brittle glass.

### SAFETY
Operational ease for emergency escape by occupants and entry by rescue teams.

### SOLAR SCREEN
Reduce fading from exterior UV on upholstery, carpet, woodwork and art.

### ENERGY SAVINGS
Increase energy efficiency by lowering heating and cooling demand.

### AIR FLOW
Operational windows for greater ventilation. Superior screen mesh choices.

### SOUND CONTROL
Reduce excessive outside noise through laminated glass options.

### TEMPERATURE CONTROL
Reduce heat loss in the winter and heat gain in the summer.

### PERFORMANCE
Reduced tendency for breakage, condensation or fogging glass panes.

### LOW MAINTENANCE
Extruded aluminum clad and vinyl clad requires minimum effort.

### CURB APPEAL
Improve aesthetic appearance and increase property value all with architectural zeal.

### EASE OF CLEANING
Tilt-in top and bottom double hung sash. Casements open fully to 90°.

### SECURITY
Quality hardware, laminated glass and Sea-Storm hurricane glass.

## THE REPLACEMENT PROCESS IN FOUR SIMPLE STEPS

### STEP ONE
**IDENTIFY**

Knowing the reasons why you want to replace your windows will help in the process of determining which replacement option or options you should choose. Consider the following: Is an addition part of the project? Are existing combination storm units or screens going to be used? Is there a desire to match other windows or change the look? Are there possible size changes? Will you need patio doors to compliment your new windows?

### STEP TWO
**INSPECT & SPECIFY**

Now that we've identified the project scope, it's time to specify which Lincoln Revitalize product is right for the job. Replacement options include: sash kits, pocket insert windows and full-frame replacement windows and patio doors. Before choosing a product, inspect the existing frames and jambs to determine soundness and whether or not the frame openings are reasonably close to being plumb, level and square.

### STEP THREE
**MEASURE & ORDER**

Precise measurements are key for successful installation of replacement windows. We highly suggest that you contact a local Lincoln dealer to have your windows professionally measured. If you plan on measuring yourself, make sure to follow the appropriate set of measuring instructions. Measurements will differ for each replacement option.

### STEP FOUR
**INSTALL**

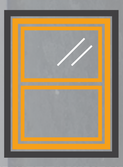
Proper installation is key to optimum performance and operation. Detailed installation instructions are provided with every Revitalize order. If further assistance is required, authorized Lincoln dealers are ready to help. Prefer to have a professional install your new windows (which we suggest for full-frame replacement product)? Simply contact your local Lincoln dealer to set up an appointment or get their installation recommendation.

# SELECTING THE RIGHT PRODUCT

## SASH KITS

Remove existing sash, weights and pulleys and install new balance system with energy efficient glass and updated weatherstripping.

- Fits existing frame
- Quick install
- Least expensive
- Little or NO trim removal
- Square frame
- Original daylight maintained



## POCKET INSERT WINDOWS

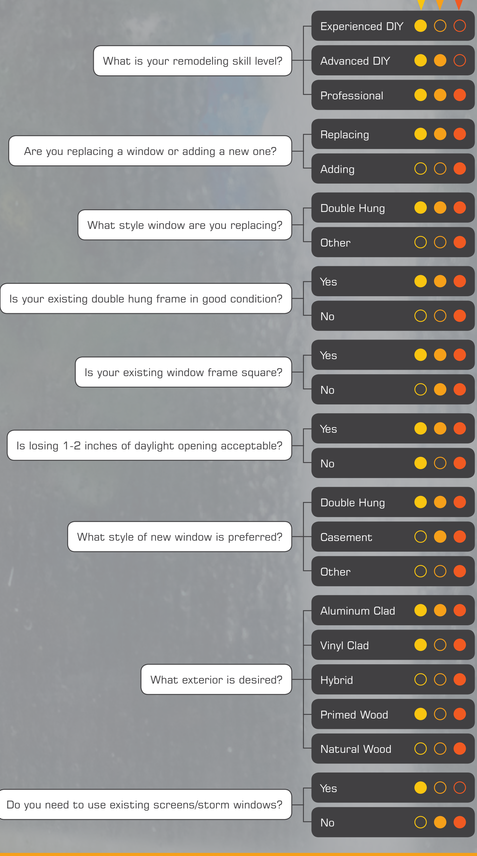
Remove existing sash and balance system and install pocket window complete with energy efficient glass, weatherstrip and exterior trim.

- Fits existing frame
- Installation friendly
- Mid-range price
- Complete tested unit
- New screen
- Square or Unsquare frame
- Minimum trim disruption

## FULL-FRAME WINDOWS AND PATIO DOORS

Remove entire unit and install custom sized windows or patio doors to your precise measurements.

- Existing frame unusable
- Most advanced install
- Higher priced solution
- Entirely new and tested unit
- New style and size possible
- Full range of options
- Upgrade flashing




## UNDERSTANDING WINDOW TERMINOLOGY

**LINCOLN WOOD PRODUCTS, INC.**
Clad Csmt Studio Crank Out
Clear IG Dual LowE/LowE-366 w/Argon
Standard Spacer
Air Gap = 426 - 642

**ENERGY PERFORMANCE RATINGS**

| U-FACTOR (U.S./I.P.) | SOLAR HEAT GAIN COEFFICIENT |
|---|---|
| 0.26 | 0.21 |

**ADDITIONAL PERFORMANCE RATINGS**

| VISIBLE TRANSMITTANCE | |
|---|---|
| 0.46 | ---------- |

Manufacturing stipulates that these ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. Consult manufacturers literature for more information. www.NFRC.org

| FLORIDA # | MAXIMUM SIZE TESTED |
|---|---|
| FL-6642 | 77 x 77 |

**GLAZING: LO3**

| DESIGN PRESSURE | IMPACT RATED |
|---|---|
| FW-LC50 Single Unit Rating Only | N/A |

### U-FACTOR
Measures the rate of heat transfer and tells you how well the window insulates. U-factor values generally range from 0.25 to 1.25 and are measured in Btu/h·ft²·°F. The lower the U-factor, the better the window insulates.

### SOLAR HEAT GAIN COEFFICIENT (SHGC)
Measures the fraction of solar energy transmitted and tells you how well the product blocks heat caused by sunlight. SHGC is measured on a scale of 0 to 1; values typically range from 0.25 to 0.80. The lower the SHGC, the less solar heat the window transmits.

### VISIBLE TRANSMITTANCE (VT)
Measures the amount of light the window lets through. VT is measured on a scale of 0 to 1; values generally range from 0.20 to 0.80. The higher the VT, the more light you see.


SOURCES:
http://www.energystar.gov


www.lincolnwindows.com

LINCOLN Windows & Patio Doors