

ATRIUM[®]

WINDOWS AND DOORS



PREMIUM VINYL
WINDOWS AND
SLIDING PATIO
DOORS **FOR**
REPLACEMENT +
NEW CONSTRUCTION



Series 8050:

Side-loaded vinyl single hung window with great value, strength and looks.

- **DP-50 rating**
(36" x 96" tested)

8050



Series 8100:

Single hung window with exceptional value, with outstanding strength and lasting beauty.

- **DP-50 rating**
(36" x 74" tested)

8100

WINDOW SERIES >

8050

8100

8300

8700

8900

STANDARD FEATURES

Virtually maintenance-free,
premium vinyl construction

S

S

S

S

S

All-welded frame and sash corners
for strength and integrity

S

S

S

S

S

Insulated glass with warm-edge
spacer for thermal efficiency

S

S

S

S

S

Extruded half screen

n/a

n/a

S

S

0

Extruded full screen

n/a

n/a

0

0

S

Roll form half screen

S

S

n/a

n/a

n/a

Beveled mainframe for
aesthetic appeal

n/a

S

S

S

S

Sloped sill for easy water run-off;
no weep holes to clog or whistle

S

S

S

S

S

Block and Tackle balance system

S

S

n/a

n/a

n/a

Constant force coil balance system

n/a

n/a

S

S

S

Push button night latches for
optimum ventilation

n/a

n/a

S

S

S

Full perimeter weather stripping
and heavy duty rubber bulb seal

S

S

S

S

S

S = Standard 0 = Option n/a = not applicable



Series 8300:

With meticulous craftsmanship and advanced features, a great value on a replacement double hung

- DP-35 rating (36" x 74" tested)

8300



Series 8700:

Double hung window is the ideal choice for deluxe options and exceptional performance.

- DP-35 rating (44" x 75" tested)
- DP-50 optional (36" x 74" tested)

8700

REPLACEMENT WINDOW FEATURES:

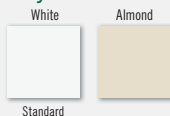
+ Push Button Night Latch

Push button night latches for optimum ventilation



Available on Series 8300, 8700 and 8900 only

+ Vinyl Colors



+ Grid Options

Grids between the panes for divided lite appearance with the benefit of easy glass

5/8" or 1"
Contoured Grid



5/8" or 3/4"
Flat Grid



NOTE: Contoured and Flat Grids are BETWEEN the glass panes

1-1/8"
SDL Grid



NOTE: 1-1/8-in (SDL) Simulated Divided Lite Grid is OUTSIDE the glass panes
Available only on Series 8700 and 8900

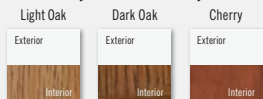
+ Exterior Painted Colors (on white interior only)



+ Interior Wood Laminates

(on white exterior only)

Available only on Series 8900 only



+ Exterior Laminate

(on white interior only)

Available on Series 8700 only





Series 8900:

Our best window, complete with exclusive InsulKor™ polyurethane fiberglass enriched sash reinforcement

- **DP-60 rating**
(36" x 74" tested)

8900

Series 8900 EXCL

- + Super Spacer® sealant system for optimal thermal performance standard with triple-pane option
- + Triple-pane, R-5 compliant glass panels



WINDOW SERIES >	8050	8100	8300	8700	8900
AESTHETIC OPTIONS					
White vinyl (exterior and interior)	S	S	S	S	S
Almond vinyl (exterior and interior)	0	0	0	0	0
Light Oak, Dark Oak or Cherry Interior wood laminate (white exterior only)	n/a	n/a	n/a	n/a	0
Bronze exterior laminate (white interior)	n/a	n/a	n/a	0	n/a
Exterior painted color: Hunter Green, Dark Chocolate, Terratone, Clay, Black, Brick Red, Gray, Bronze or Tan (white interior only; painted 5/8" contoured and SDL grids optional)	n/a	n/a	0	n/a	0
3/4-in or 5/8-in Flat grid	0	0	0	0	0
5/8-in or 1-in Contoured grid	0	0	0	0	0
1-1/8-in Simulated Divided Lite grid	n/a	n/a	n/a	0	0
Brass or Brushed Nickel lock	n/a	n/a	n/a	n/a	0

S = Standard 0 = Option n/a = not applicable

OTHER POPULAR WINDOW OPTIONS:

- + Low-E glass and Low-E glass with argon gas for enhanced energy efficiency (standard with Series 8700 & 8900)
- + Ultra Low-e glass with argon gas for ultimate energy efficiency
- + Full Screen
- + Lifetime glass breakage warranty (standard with Series 8900)

CLUSIVE OPTIONS:



► Additional window lock colors to complement any interior color

◀ Optional InsulKor multi-cavity foam filled frame



WINDOW SERIES >

8050 8100 8300 8700 8900

WARRANTIES

Individually registered product number	S	S	S	S	S
Transferable, limited lifetime warranty *	S	S	S	S	S
25-year glass breakage warranty	n/a	n/a	n/a	S	n/a
Lifetime glass breakage warranty	0	0	0	0	S

WINDOW SERIES >

8050 8100 8300 8700 8900

GLASS OPTIONS

Double strength glass	0	0	0	0	0
Low-E glass	0	0	0	0	0
Low-E glass and argon glass	0	0	0	S	S
Ultra Low-E glass and argon gas	0	0	0	0	0
Triple-pane, R-5 compliant glass with Super Spacer®	n/a	n/a	n/a	n/a	0

S = Standard 0 = Option n/a = not applicable

*Insulated glass is prorated depending on series and accidental glass breakage coverage is available.
The warranty is also transferable one time only by the original single family.

Full Line of NEW CONSTRUCTION WINDOWS



The Atrium new construction windows offer the affordability and value proposition of the replacement family with the product nuances needed for new construction and remodeling applications.



- + **Series 5700** side-load single hung with integrated Nail Fin and DP-50 rating (36" x 96" tested)
- + **Series 130** single hung with choice of four frame types: Front Flange Only, Nail Fin Only, J-Channel or Box Frame
- + **Series 150** single hung with integrated Nail Fin and J Channel and DP-50 rating (36" x 74" tested) (**Series 160** without J)

- + **Series 450** double hung with integrated Nail Fin and J Channel and DP-35 rating (36" x 74" tested) (**Series 460** without J)
NOTE: **Series 455** and **465** available with DP-50 rating (36" x 74" tested)
- + **Series 750** casement/
Series 755 awning
- + The industry's widest array of special shapes to complement any series

+ New Construction Vinyl Colors



+ Laminate Color (for Series 150 only)



+ Exterior Painted Colors

(on white interior only)
Not available only on Series 5700



SLIDING PATIO DOORS

Atrium Sliding Patio Doors are available in 2, 3 and 4-lite configurations and all three models may be ordered to meet ENERGY STAR requirements.



Model 311:
Sliding Patio Doors

- + Economical
- + White only
- + Limited sizes
- + Screen optional



Model 312:
Sliding Patio Doors
(Special Order)

- + Most popular model
- + Widths up to 12'
- + All color options available
- + Screen included
- + Custom sizes available



Model 332:
Sliding Patio Doors

- + Top-of-the-line
- + 4-9/16" jamb depth
- + DP-50 performance rating
- + Multi-point lock
- + Available with 8' height
- + Heavy duty screen
- + Custom sizes available

SLIDING PATIO DOOR MODELS >	311	312	332
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MODEL OPTIONS			
Grids	0	0	0
Blinds Between Glass (BBG)	n/a	0	0
Interior laminate (white exterior only)	n/a	0	0
Exterior laminate (white interior; not available on 3 and 4 panel doors)	n/a	0	0
Exterior painted color (white interior only; painted 5/8" contoured and SDL grids optional)	n/a	0	0
Max height	6' 8"	8'	8'
Max width	6' 4"	12'	12'
Screen included	0	S	S
Custom sizes	n/a	0	0

S = Standard 0 = Option n/a = not applicable



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For technical information, price lists,
feature sheets, marketing tools and
much more, please visit
<http://marketing.atrium.com>

Transferable, Limited Lifetime Warranty* on all Replacement Windows

- + Lifetime on Vinyl
- + Lifetime on Parts
(including screens)
- + Glass Prorated by Series
(up to lifetime)
- + Lifetime Glass Breakage
(standard on Series 8900)
- + 25 Year Glass Breakage Warranty
(standard on Series 8700)

Limited Lifetime Warranty* on All new Construction Windows and Sliding Patio Doors



atrium.com



* Please see actual warranty for complete details and coverage exclusions.
Manufacturer reserves the right to substitute components as necessary.

Area Atrium Sales Person:

Name: _____

_____ (cell)