



Richlin 900 Series Double Hung

**THE BEST CHOICE**  
*for* **VINYL WINDOWS**



507-477-3224 • Fax 507-477-3605  
[www.richlinwindow.com](http://www.richlinwindow.com)  
P.O. Box 25 • Hayfield, MN 55940



Hayfield Window & Door has been successfully manufacturing windows since 1951 using the highest quality materials, state-of-the-art equipment, and backed by a solid warranty. We are committed to bringing you top-quality, innovative products that have made us a leader in our industry. Richlin Windows are a replacement line of the highest quality, and are offered exclusively through authorized dealers who will recommend the best window and installation method for your home.



**Richlin 500 Series Casement Window** shown with SDL Lites



Beautify your window openings with matching vinyl clad jambs that make for a maintenance-free window opening.



Richlin Casements' 90° opening provides easy window cleaning inside and out.



Innovative operators are distinct in appearance and performance, and the fold-down capabilities make them user-friendly with your window coverings.



Richlin single lever lock hardware design offers the best in security with multipoint Maxim sash locks.

AIR INFILTRATION	0.01 CFM
WATER	12 PSF
STRUCTURAL	DP 60
INDEPENDENT AAMA TEST RESULTS	



## Series 500 Casement Windows

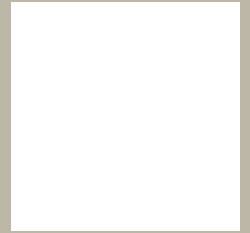
Richlin Windows are designed to fit your existing frame for easy installation with minimal disruption to your home.

**Richlin 500 Series Awning and Fixed Lite shown**

**Richlin 500 Series Casement** with Fixed Lite, Cherry Woodgrain



### SOLID COLORS



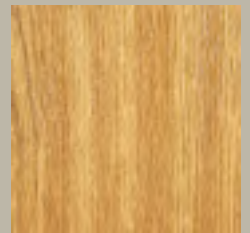
WHITE



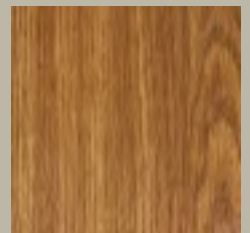
BEIGE

### INTERIOR WOODGRAINS

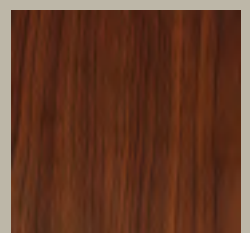
Select one of our three woodgrains to add your own unique personal touch.



LIGHT OAK

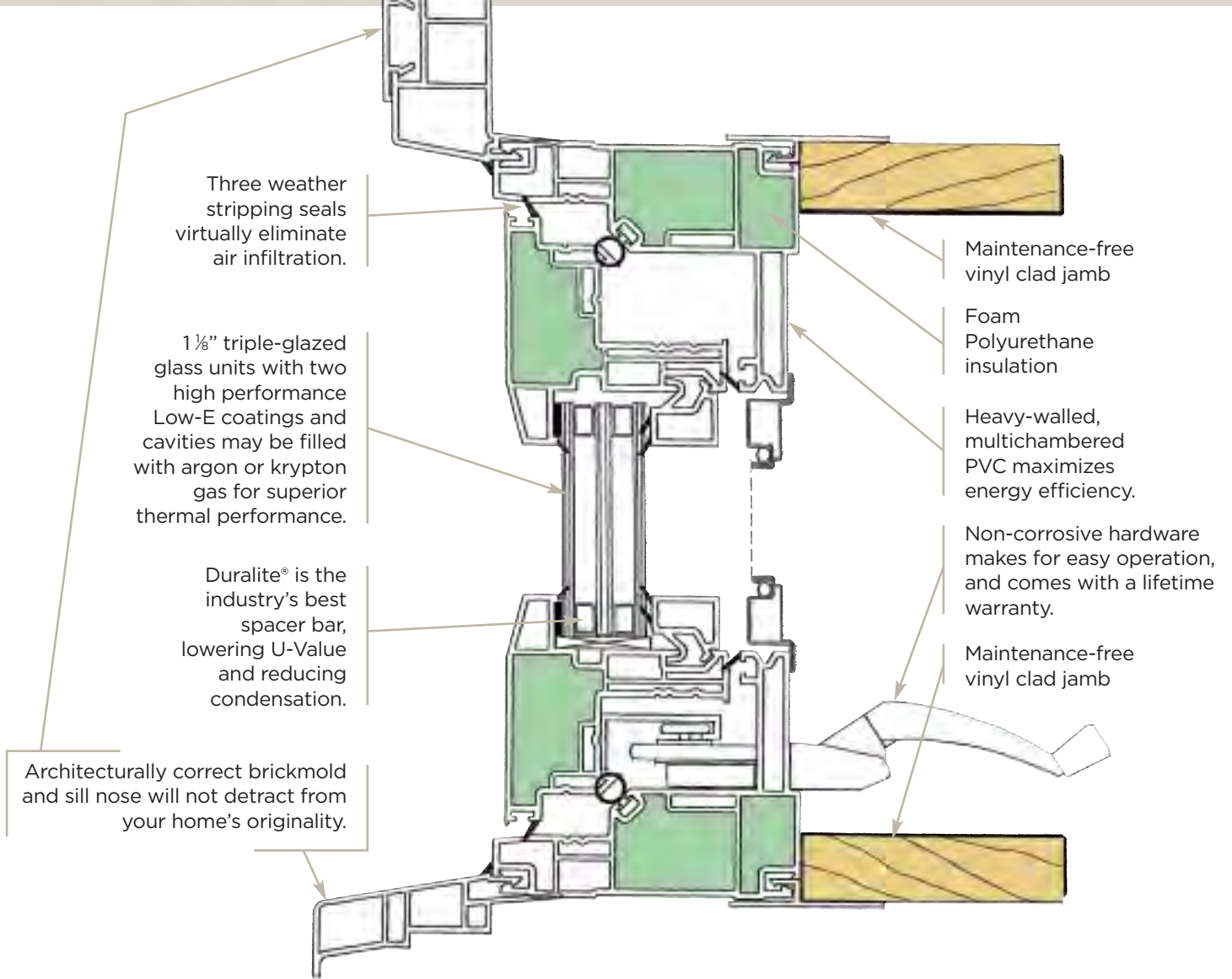


DARK OAK



CHERRY (shown in casement at left)


*Richlin Window uses the highest quality materials and innovative design, produced on state-of-the-art equipment.*



Choose from three different glass packages to find the best fit for you.




DOUBLE GLAZED  
LOW-E ARGON

 <b>Hayfield Window &amp; Door Company</b> 5000 S. 130th Street Tukwila, WA 98148 Phone: 206.835.1111 Fax: 206.835.1112	
<b>ENERGY PERFORMANCE RATINGS</b> U-Factor (U.S./F-P)      Solar Heat Gain Coefficient <b>0.23</b> <b>0.25</b>	
<b>ADDITIONAL PERFORMANCE RATINGS</b> Visible Transmittance      Condensation Resistance <b>0.46</b> <b>65</b>	



TRIPLE GLAZED  
LOW-E ARGON

 <b>Hayfield Window &amp; Door Company</b> 5000 S. 130th Street Tukwila, WA 98148 Phone: 206.835.1111 Fax: 206.835.1112	
<b>ENERGY PERFORMANCE RATINGS</b> U-Factor (U.S./F-P)      Solar Heat Gain Coefficient <b>0.15</b> <b>0.22</b>	
<b>ADDITIONAL PERFORMANCE RATINGS</b> Visible Transmittance      Condensation Resistance <b>0.36</b> <b>79</b>	



TRIPLE GLAZED  
LOW-E KRYPTON

 <b>Hayfield Window &amp; Door Company</b> 5000 S. 130th Street Tukwila, WA 98148 Phone: 206.835.1111 Fax: 206.835.1112	
<b>ENERGY PERFORMANCE RATINGS</b> U-Factor (U.S./F-P)      Solar Heat Gain Coefficient <b>0.13</b> <b>0.22</b>	
<b>ADDITIONAL PERFORMANCE RATINGS</b> Visible Transmittance      Condensation Resistance <b>0.36</b> <b>82</b>	

*Remember to always look for the NFRC label!*

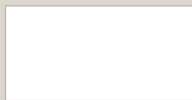


## Consider a Bay or Bow

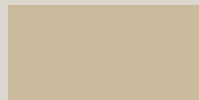
Thinking about a room addition or remodel? Why not install a custom bay or bow window that will actually transform the look and feel of your room? These elegant windows are offered with a standard head and seat board and jamb extensions that coordinate with your interior décor.

**Available in Bay or Bow Window**  
All Richlin Bay or Bow windows come standard with a steel support system.

### AQUA SURTECH



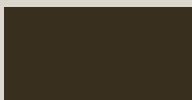
WHITE



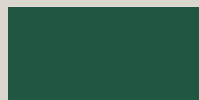
BEIGE



BURGUNDY



BRONZE



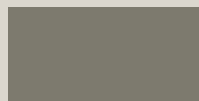
GREEN



CLAY



BROWN



SABLE

The AQUA SURTECH is an organic waterborne coating system, and has been tested to AAMA and ASTM standards.



Foam Polyurethane Insulation mull cavities are standard on all bay and bow windows

*900 Series Double Hung: Dependable quality and streamlined installation*



**Richlin 900 Series Double Hung** installed in existing frame



Hardware with internal tilt latch improves appearance without compromising security.



Large windows operate much easier with the AAMA approved stainless steel coil balance system.



Both sashes tilt in for easy cleaning.



Secondary Lock allows for ventilation comfort and security.

**U-VALUE**

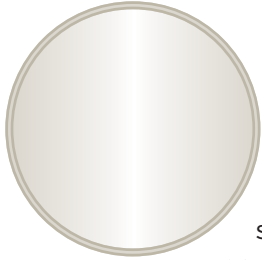
Triple-Low-E (#2,#5) Krypton-Foam	0.16
Triple-Low-E (#2,#5) Argon-Foam	0.21
Low-E Argon-Foam	0.25
Low-E Argon	0.28

**AIR INFILTRATION** 0.08 CFM

**WATER** 7.5 PSF

**STRUCTURAL** DP 50

**INDEPENDENT AAMA TEST RESULTS**



Use geometric shapes to personalize your home and create your own identity.



AIR INFILTRATION	0.08 CFM
WATER	7.5 PSF
STRUCTURAL	DP 50
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Richlin 900 Series End Vent Slider sashes lift out for easy cleaning.

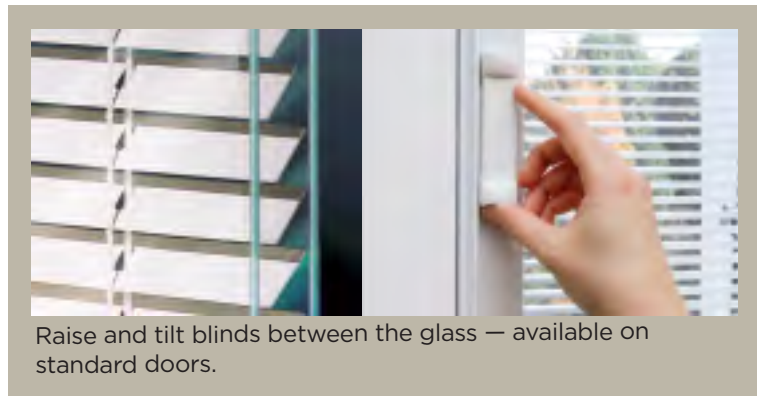


*2000 Series Rolling Patio Door*

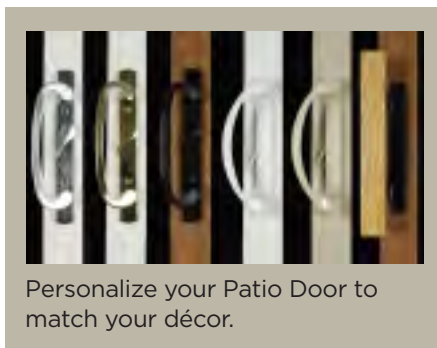
Richlin Patio Doors are available with matching side lites or transoms.



Feel secure with our standard two-point locking system.



Raise and tilt blinds between the glass — available on standard doors.



Personalize your Patio Door to match your décor.

Doors glide on adjustable ball bearing rollers that are self-aligning, assuring quiet and easy handling.



## Beauty in the Details

### Internal Grids

Internal grids are an easy way to beautify your home, giving it individuality and curb appeal. Colonial, Prairie and custom patterns are available.



### Exterior SDL Lites



ENERGY-EFFICIENT  
**GREEN WINDOWS**

Your new windows will have an impact far beyond the rooms where they are installed. Energy-efficient windows guarantee lower energy bills, a lower environmental impact and, most importantly, a greener future.

Homeowners lose a good part of their heating and cooling dollars due to window inefficiencies. Envirosealed Windows™ with Dura Platform spacers efficiently insulate your home, greatly reducing energy consumption, saving you over \$200 a year in energy costs.

As important as saving money is, more efficient windows also allow you to produce less harmful gases such as CO<sub>2</sub>. This means your savings will be seen well beyond your energy cost. In fact, if every home in America had the most efficient warm edge spacers, we could save the environment over 56 million tons of CO<sub>2</sub> a year.

Efficient Envirosealed Windows create a more comfortable environment inside your home and out. To learn more about lowering your impact and your energy costs, visit [envirosealedwindows.com](http://envirosealedwindows.com).

**enviro sealed windows**



As part of Richlin Window's green initiative, we practice the reduce, reuse, recycle philosophy. While all of our windows are constructed with new materials, we conserve resources by recycling all of the materials used in the manufacturing of our products: glass, vinyl, wood, plastic, steel, aluminum, cardboard and ink cartridges.

### Enhance Comfort.

Richlin Window always selects the best components, so naturally all Richlin windows are built with Duralite® spacer bars which outperform all other spacer bars while lowering the U-Value, reducing the chance of condensation, giving you comfort and a lifetime warranty.



# RICHLIN WINDOW'S *Solid Warranty*

All Richlin Window products are backed by a limited lifetime warranty which is transferable. Richlin warrants that the rigid vinyl extrusions used in their products are first-grade, exterior quality materials. The polyvinyl chloride (PVC) extrusions have been tested and proven using the highest grades of ultraviolet treatment available on the market today. Richlin warrants that the vinyl extrusions used in these products will not pit, chip, corrode, or blister, and are not affected by salt air. The company also warrants that the real wood on the interior surfaces will not delaminate from the vinyl windows and doors.

*Top 100 Window Manufacturer  
in North America for the past  
seven years*



All Richlin products are welded on four-point welders that ensure they're square.



Hayfield Window & Door Company has been proudly manufacturing high quality products at one of two facilities located in MN since 1951.

  
Richlin  
Window™

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