

# CABERNET

## Design Options

Grilles are available in dimensional contour or standard flat design. You can design your window to have Grilles Between the Glass (GBG) for ease of cleaning and a smooth clear look. Alternatively, you may design your windows with Simulated True Divided Lites (STDL), which have internal and external components to give the dimensional depth look of divided lite glass. B.F. Rich is able to design many custom grille styles. Our engineers and design staff are ready to design your next window.



A: 5/8" Standard  
Internal Grilles



B: Contour  
3/4" or 1" Internal Grilles



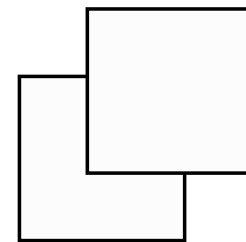
C: Wood Grain  
5/8" Std. or 3/4" Contour  
Internal Grilles



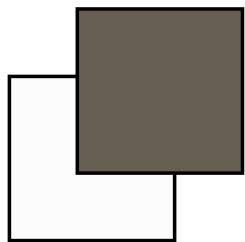
D: 3/8" V-Groove  
V-Groove is on the Interior Surface



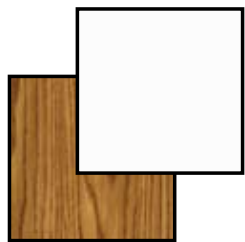
E: 7/8" STDL  
Simulated True Divided Lite  
Interior & Exterior Grilles



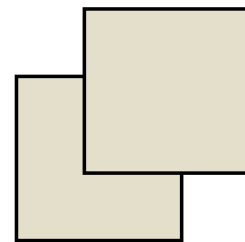
White Exterior  
White Interior  
(A-B-D-E)



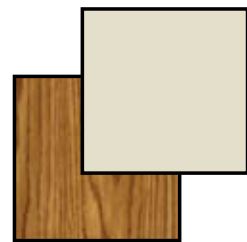
Brown Exterior  
White Interior  
(A-B-D)




White Exterior  
Wood Grain Interior  
(A-B-C-D)



Beige Exterior  
Beige Interior  
(A-B-C-D)



Beige Exterior  
Wood Grain Interior  
(A-B-C-D)

 ENERGY STAR® PARTNER - B.F. Rich is proud to be a partner in the ENERGY STAR® program. The program was developed by the Department of Energy and the Environmental Protection Agency. The ENERGY STAR® label on windows helps you identify energy saving products and simplifies your purchasing decisions.

\*Thermal test results listed on sheet CB-NFRC-ENERGY STAR-DATA or they are available at [www.nfrc.org](http://www.nfrc.org) or [www.bfrich.com](http://www.bfrich.com).



322 Ruthar Drive, P.O. Box 6031, Newark DE 19714-6031  
1.800.237.4241  
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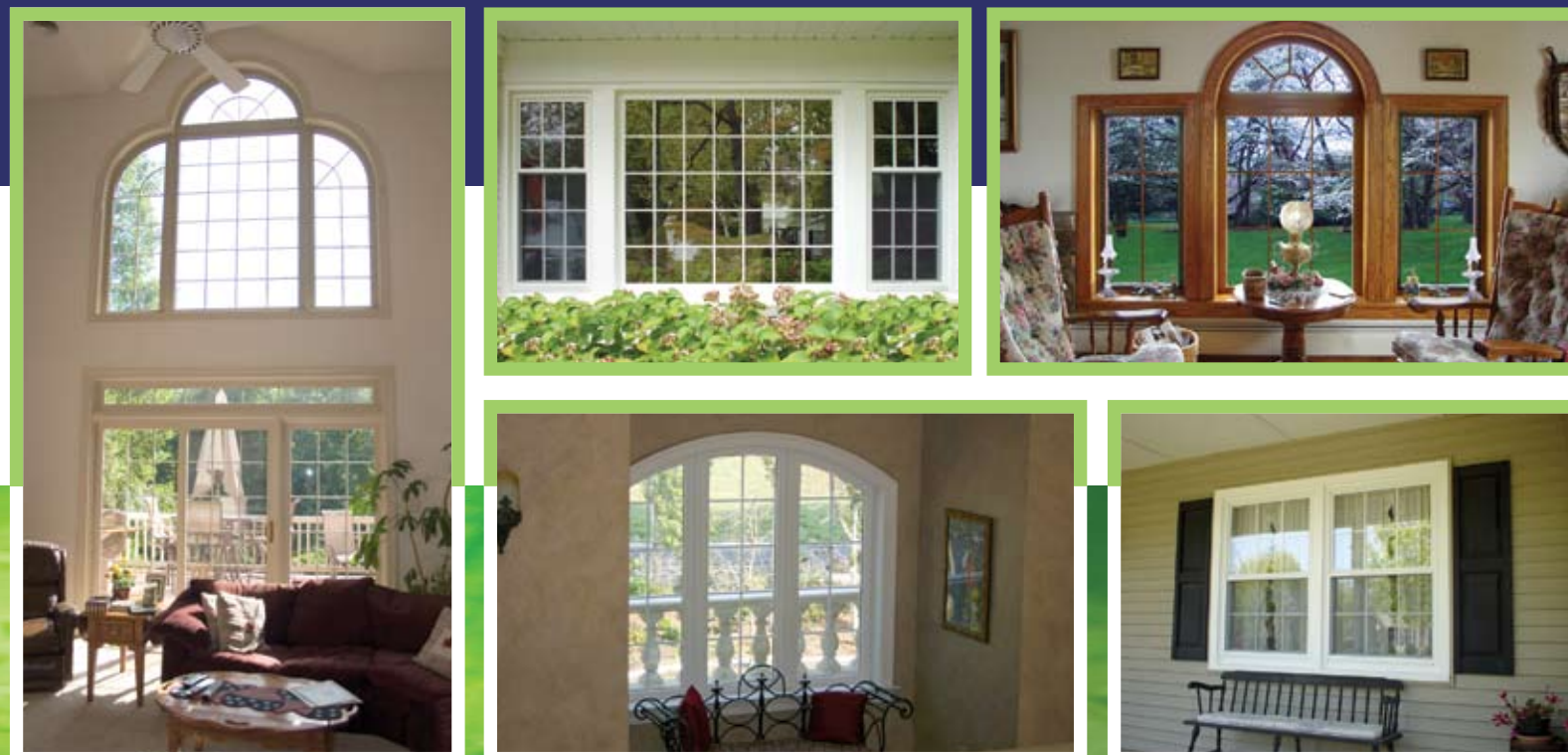
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# CABERNET

## WINDOW SERIES



Quality First... Service Second to None  
Since 1957



Green Shield  
Option Package



Your Green Home Awaits You!

The Green Shield option package is available in double-hungs, 2 & 3 lite Tilt'N'Slide™ sliders, stationary windows, transoms, awnings, casements and architectural shapes. You can also compliment these designs with a Green Shield bow, bay or garden window.



### For Your Home

- Warmest Glass
- Year Round Comfort
- Reduced Loss of Heat
- Cleaner Window Glass
- Improved Indoor Air Quality
- Better Clarity - More Light

### For Our Planet

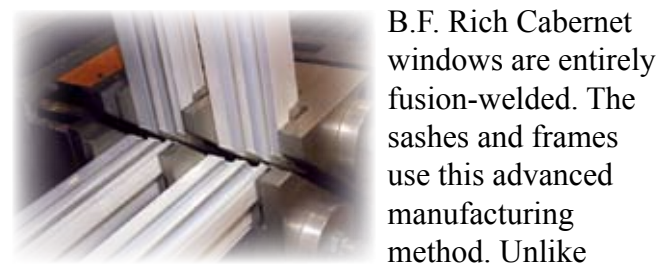
- Reduce Your CO2 Emissions
- Reduce Your Fossil Fuel Use
- Reduce Your Carbon Footprint



Envirosealed Technology™ is a trademark of Truseal Technologies, Inc.  
BetterVue™ screen is GreenGuard Certified.  
B.F. Rich is an Energy Star partner.

B.F. Rich, a Delaware based USA manufacturer, has been an industry leader producing windows and doors since 1957. Our "Quality First" motto, as well as our commitment to product innovation and customer service has kept us at the leading edge of our industry. B.F. Rich's ongoing commitment to our environment can be summarized as "Thinking Globally, Acting Locally".

# ENGINEERED FOR PERFORMANCE, BEAUTY, & ENERGY EFFICIENCY.



B.F. Rich Cabernet windows are entirely fusion-welded. The sashes and frames use this advanced manufacturing method. Unlike windows that are mechanically fastened with screws and sealant to hold their window sash and frame together, we fusion-weld vinyl sections together. Fusion-welds won't come loose or weaken over the years. Additionally, the state-of-the-art Shadow-Mitre process ensures frame and sash corners don't have the excess weld flash found with other fusion-welding techniques. In short, B.F. Rich Cabernet windows are designed and manufactured to be the strongest and most attractive you can find.

## Standard Features:

- Multi-Chambered Profiles reduce heating and cooling costs year round.
- Fusion-welded sashes and frames for superior strength.
- Stainless-Steel constant force balances for smooth, quiet operation (block & tackle balance for new construction).
- Deluxe vent latches provide positive stops for ventilation.
- Double Entry Guard deluxe cam action locks reduce air infiltration and increase security.
- An interlocking meeting rail enhances security against intruders, adds stability to the frame and greatly reduces air infiltration.
- Triple fin-seal for maximum air infiltration protection.
- Recessed sash tilt-retainers lock sash securely in jamb.
- Deluxe weather-stripping on sashes and frames with long-life polypropylene fin barriers surrounded by polypropylene pile for superb resistance to air, water, dust and noise.
- Gray/Gray dual durometer and warm-edge glazing spacer.
- Full integral lift rails on both sashes provide easy operation when opening or closing windows.
- Solid vinyl lineals with color throughout.
- High Performance Glass Package options combine low-e glass, argon gas and even triple glazing to achieve maximum performances.
- Beveled interior sash rails for a more elegant appearance.
- Lifetime Limited Warranty.



## DP Ratings

DH DP-55  
HS DP-25  
PW DP-75  
CS DP-70  
AW DP-55

Second Party Tested & Third Party Certified

## Frame & Mull options for replacement, new construction or light commercial applications.



Replacement frame custom sized every 1/8 inch in width and height to ensure an exact fit.



Multi-unit standard mull.



Cabernet windows for replacement, new construction and light commercial projects are available with B.F. Rich's Green Shield package option.



New construction frame with nail fin, J-channel and paint or stain grade jamb extensions.



Multi-unit structural mull.



## Operating Performance

Our slider carrier shoes hold the sash at a constant height. This allows the weather seals to work properly.



## Safety

The pivot locks are activated before you are able to rotate the sash. This secures the sash before you swing it inward, keeping it safely locked in place.

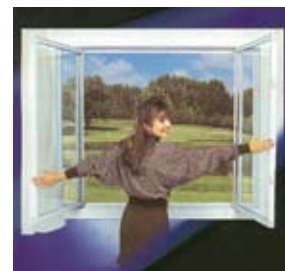


## Tilt-Lock

The anti-swing tilt-lock feature secures your slider windows in the tilted position and reduces drifting and swinging.



- Excellent braking strength
- Smooth sliding characteristics
- Long life support carriers
- Solid brass rollers
- Easy swing-in cleaning
- Egress in case of fire
- Optional full screen



# Wood Grain



## Low-E & Argon Insulated Glass

Our performance tested optional Low-E Glass and Argon filled air space enhances the thermal efficiency of our windows and doors. Argon filled air space also adds to the sound reduction benefits of our "Warm Edge" insulated glass. B.F. Rich windows & doors with Low-E glass are warmer in the winter and cooler in the summer!

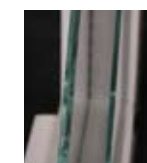
**Year Round Comfort and UV Protection** - Low-E glass reflects radiant heat and filters a high percentage of damaging ultra-violet rays.



Low-E reflects unwanted heat to the outside in the summer to keep your house cooler (left) and it reflects indoor radiant heat back inside in the winter to reduce heat loss (right).



\*Thermal test results available at [www.bfrich.com](http://www.bfrich.com) or upon request.



**Laminated Tuff-Glass** - Maximum security, sound reduction and UV protection can be achieved through the use of one piece of laminated glass in an insulating glass unit.



## Basement Hopper Window

The perfect solution for basement windows. (shown with optional frosted glass; trim not included)



For additional interior options, choose from white, beige or maintenance-free simulated oak wood grain. With so many choices, our Casement Series is sure to please your contemporary tastes. Other styles include Awning Series, Bow, Bay and Garden Windows, Architectural Shapes and multi-lite Casements or Awnings with multiple ventilation options.

## Craftsmanship

Custom design, custom size and custom grille patterns are available in these custom crafted windows. There are no warehouses filled with standard white windows for you to pick. Why? At B.F. Rich we build every window and door to your specifications. You can choose your style, shape, grille pattern, color and much more. The double-hung with factory mulled transom and factory attached brick mold (pictured to the right) shows one of many available window combinations.

## Replacement

Upgrading with beautiful, energy efficient windows and doors is a decision made easy with B.F. Rich. Our knowledge of the replacement market since 1957 combined with our innovative engineering and personal craftsmanship, has given us a "Reputation for Excellence".

## Professional Representation

B.F. Rich products are available through window and door distributors. There are many considerations when choosing the right product for your home. Our distribution base consists of reputable and knowledgeable professionals who can help you specify the correct product for your individual needs. These professionals can assist you with means of emergency escape (Egress), tempered safety glass requirements, minimum and maximum sizes or sound reduction glass packages. Let a B.F. Rich professional distributor assist you in designing your next project!

## Casement

B.F. Rich Casement windows feature equal-lite frames so they align beautifully with stationary or architectural shape frames. Concealed hinges create a sleek appearance, inside and out. Innovative and patented casement hardware technology offers a 90° opening for optimum ventilation and the ability to clean the window from the inside of your home. Our Casement multi-point locking system allows for easy operation, but also provides security and a tight seal. Our Casement Series is available with Low-E and Argon filled energy efficient glass and carries the ENERGY STAR™ label. White, beige or brown exteriors are available.

