

**HARVEY**  
BUILDING PRODUCTS

# Patio Doors





## Harvey vinyl patio door

The Harvey vinyl patio door is solidly constructed and reinforced with heavy-duty aluminum for added durability. Welded sash corners provide maximum strength while multi-chambered frame extrusions further increase their stability and thermal efficiency. Includes a heavy-duty screen, and can be customized to suit your style. Available in over 25 exterior colors.

- ENERGY STAR® qualified with optional ENERGY STAR glazing package
- Available with BetterGrain™ premium finish
- Integral fin frame and screen track
- Sloped sill design for drainage
- Fiberglass screen with extruded aluminum frame
- Corrosion resistant seacoast package available

## Vigilance patio door

While they can be used for other applications where added performance is desired, Vigilance patio doors were created to meet coastal building codes, among the most stringent followed in our industry. Available in white only.

- ENERGY STAR® qualified with standard ENERGY STAR glazing
- Impact rated with DP50 performance
- Fiberglass screen with extruded aluminum frame
- Corrosion resistant color-matched hardware

Note: Vigilance patio doors have limited options available. Please call for available options.

## Harvey patio door transoms

Patio door transoms allow us to factory mull our feature shapes to our 2-lite vinyl patio doors, allowing builders and remodelers to install in a single opening for a more aesthetically pleasing look. Choose from hundreds of grid options, and a Simulated Divided Lite option for rectangles.

- ENERGY STAR glazing options
- Three styles available: Rectangle, Ellipse, and Extended Segmental
- Muller unit achieves a DP35 rating

## Tribute patio door

The Harvey Tribute patio door offers all the great features of our traditional vinyl patio door, plus enhanced features such as standard Double Low-E/Argon and easy-cleaning glass. Add the ultimate in energy efficiency with our optional High Performance Package – three panes of glass, two panes of Low-E coating and Krypton gas between both air spaces.

- Easy Clean Glass
- Double Low-E Glass
- Dual Glazed units: 2x Low-E/Argon + SunClean
- Triple Glazed units: 2x Low-E/Krypton + SunClean

## hardware



Interior handle



Exterior handle



White



Almond



Bronze



Brasstone



Brushed Nickel



Multi-Point Locking System

Dual-Point Locking System



Optional Flush-Mount Deadbolt

## glazing packages

- Base
- ENERGY STAR
- High Performance

## additional options

- Low-E
- Low-E/Argon
- Double Low-E/Argon
- Double Low-E/Krypton\* (Available only on Tribute Patio Door with High Performance Package)

## grids

### Contoured GBG (Grids Between Glass)

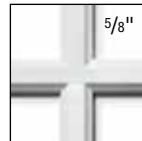


Color-Matched



Color-Matched

### Exterior Grid Package



Color-Matched



Color-Matched

### Grid Configurations

- Colonial
- Prairie
- Custom configurations upon request

## exterior casing



3" flat with sill nose



908 with sill nose

To enhance the beauty of your patio door, Harvey also offers maintenance-free vinyl exterior casing. The factory-applied casing with fusion-welded corners eliminates the need for exterior caulking and produces a clean, upscale look.

No extension jambs available for patio doors.

## exterior colors

Exterior colors are paint finishes and are available for products with white or almond interior only.



Amazon Green



Backwood



Black



Bronze



Buff



Burgundy



Cashmere



Clay



Copper



Cranberry



Fire Engine Red



Forest Green



Grey



Harvey Almond



Harvey Bronze



Ivory



Ivy Green



Leaf Green



Old World Blue



Sable



Sandalwood



Sandstone



Silver Metallic



Tile Red



Universal Brown



Wedgewood



White



Wicker

## interior colors



Almond



Bronze



White

## BetterGrain finishes



Pine



Red Cedar



Dark Oak

White and almond are clear-through vinyl colors. Bronze is painted.

Due to printing limitations, finishes and colors shown are for representation only.



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## Thermal Performance

	U-Factor	R-Value	SHGC	Visible Light Transmittance	ENERGY STAR Compliance
<b>Vinyl Patio Door</b>					
Base	0.46	2.17	0.56	0.60	---
ENERGY STAR	0.30	3.33	0.29	0.53	N, NC, SC (S w/grids)
<b>Vigilance Patio Door</b>					
ENERGY STAR	0.27	3.70	0.17	0.39	All Zones
<b>Tribute Patio Door</b>					
ENERGY STAR	0.30	3.33	0.25	0.45	All Zones
High Performance	0.21	4.76	0.24	0.42	All Zones

**Base:** This package is always the least expensive version of a particular product. In most cases, it is simply made up of clear insulated glass. This glazing package does not qualify for ENERGY STAR.

**ENERGY STAR:** This package includes everything that is needed for a product to meet ENERGY STAR requirements. Glazing, gas, glass thickness, etc. will vary by window and usually includes Low-E coating and Argon gas. This glazing package does qualify for ENERGY STAR.

**High Performance:** This package is available on our premium Tribute windows as well as select accessory windows with Tribute glazing. It incorporates triple glazing and Krypton gas for maximum energy efficiency. This glazing package exceeds ENERGY STAR requirements.

For the most up to date structural and thermal performance values, as well as other product specifications, visit [harveybp.com](http://harveybp.com).

**U-factor** measures the rate of non-solar heat transfer from one side of the window to the other. Heat transfer implies both heat loss out of a living space during cold weather and non-solar heat gain during hot summer months. The lower the U-factor, the better the performance.

**R-value** measures the resistance of a glazing material or fenestration assembly to heat flow. A high R-value window has a greater resistance to heat flow and a higher insulating value than one with a low R-value.

**Solar Heat Gain Coefficient (SHGC)** measures how well a product blocks heat from the sun. The lower the SHGC, the better a product is at blocking unwanted heat gain.

**Visible Transmittance (VT)** measures how much light comes through a product. The higher the VT, the more light that comes through.



## About Harvey Building Products

Harvey has built a solid reputation as a leading manufacturer and distributor of quality building products. A family-owned and operated business with 50 years' experience, Harvey Building Products is known for outstanding craftsmanship and superior service as well as standing behind every product we make. In addition to manufacturing durable, attractive windows, doors and patio rooms, Harvey distributes a full line of highly respected building products to professional contractors and builders throughout the Northeast.

We understand what it takes to be part of your home.™



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Information about Harvey Building Products and our products and services can be found at [harveybp.com](http://harveybp.com).

