

Contemporary | Transitional | Traditional

# Privacy Windows



Acrylic Block | Decorative Glass | Glass Block

Privacy by *Design*

 **Hy-Lite**  
A U.S. BLOCK WINDOWS COMPANY

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## The Hy-Lite® Story

Established in 1988, Hy-Lite Products, Inc. revolutionized the privacy window market by introducing pre-framed acrylic block windows as an alternative to old-fashioned glass block. Lighter and easier to install than traditional glass block, Hy-Lite's acrylic block windows eliminated the mortar, mess, and time-consuming labor of old-fashioned glass block masonry window applications.

In 1996, U S Block Windows, Inc. was founded by Myles Fisher, further modernizing the privacy window market by introducing impact-modified acrylic blocks as well as cut-to-size and fully-operable acrylic block windows. Winning a Crystal Achievement Award in 2001 for its revolutionary acrylic block single

hung and acrylic block slider, U S Block Windows, Inc. proudly led the block window market into the 21st century with its many unique patents and groundbreaking innovation.

On March 30, 2009, U S Block Windows, Inc. acquired the assets of Hy-Lite Products, Inc. and now proudly manufactures the nation's most robust line of privacy window products as Hy-Lite®, a U.S. Block Windows Company.

From acrylic block windows and glass block windows to brand new designer-inspired decorative glass windows, Hy-Lite® offers something unique and beautiful to suit any style.

From traditional to transitional to contemporary, Hy-Lite® has you covered.

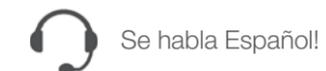
Your Home. Your Style. Privacy by *Design*

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NEW!



Home  
*Designer*  
COLLECTION™

Baroque

Privacy by *Design*

**Decorative Glass**  
Home Designer Collection

**What would a Professional Home Designer create?**

Contemporary or Traditional? Mid-Century Modern or Rustic Urban Industrial? The new Hy-Lite® Home Designer Collection has something unique for everyone.

In 2014, Hy-Lite® created the Hy-Lite® Designer Advisory Council, a nationwide group of professional home designers with substantial expertise in residential style trends.

before seen from Hy-Lite®. Modern, clean lines are mixed with textures and three-dimensional elements in an eclectic and exciting mix of innovative styles.

We asked these designers what type of windows they would create if they had any glass texture and any construction material at their disposal.

From traditional to contemporary, from true low-carbon wrought iron to the latest technology in silkscreened glass designs, these creative new privacy windows answer today's homeowner's need for privacy, light, and style.

Together, we created a brand new series of privacy windows unlike anything you've ever



New designs...  
New sizes...  
**Get inspired.**



## Metro

Metro is inspired by modern architecture, with clean lines and a progressive industrial feel.

Constructed with true low-carbon wrought iron, Metro features a bold three-dimensional design protected by clear tempered safety glass.

The exterior glass features a micro-crossreed texture to ensure privacy vital to the bath.

Model	Opening Size	Frame Size
DF4747METR	48" x 48"	47.5" x 47.5"



# Home Designer COLLECTION™

### Vinyl Frame Colors

*Color availability dependent upon frame type*

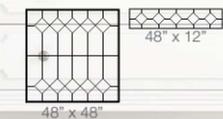


Frame illustrations available on pgs. 26-27

## Mission

Mission is a true Craftsman-inspired design, featuring elements of historic and modern-day Craftsman home architecture. Constructed with silkscreened tempered privacy glass and clear diamond shapes on the interior, Mission features textured privacy glass on the exterior.

Model	Opening Size	Frame Size
DF4711MISS	48" x 12"	47.5" x 11.5"
DF4747MISS	48" x 48"	47.5" x 47.5"



## Prairie

Prairie's simple elegance complements any home design. From traditional to contemporary, Prairie's transitional appeal is truly versatile. Prairie is constructed with silkscreened tempered privacy glass and clear lines on its interior, then finished with textured privacy glass on the exterior for ultimate seclusion.

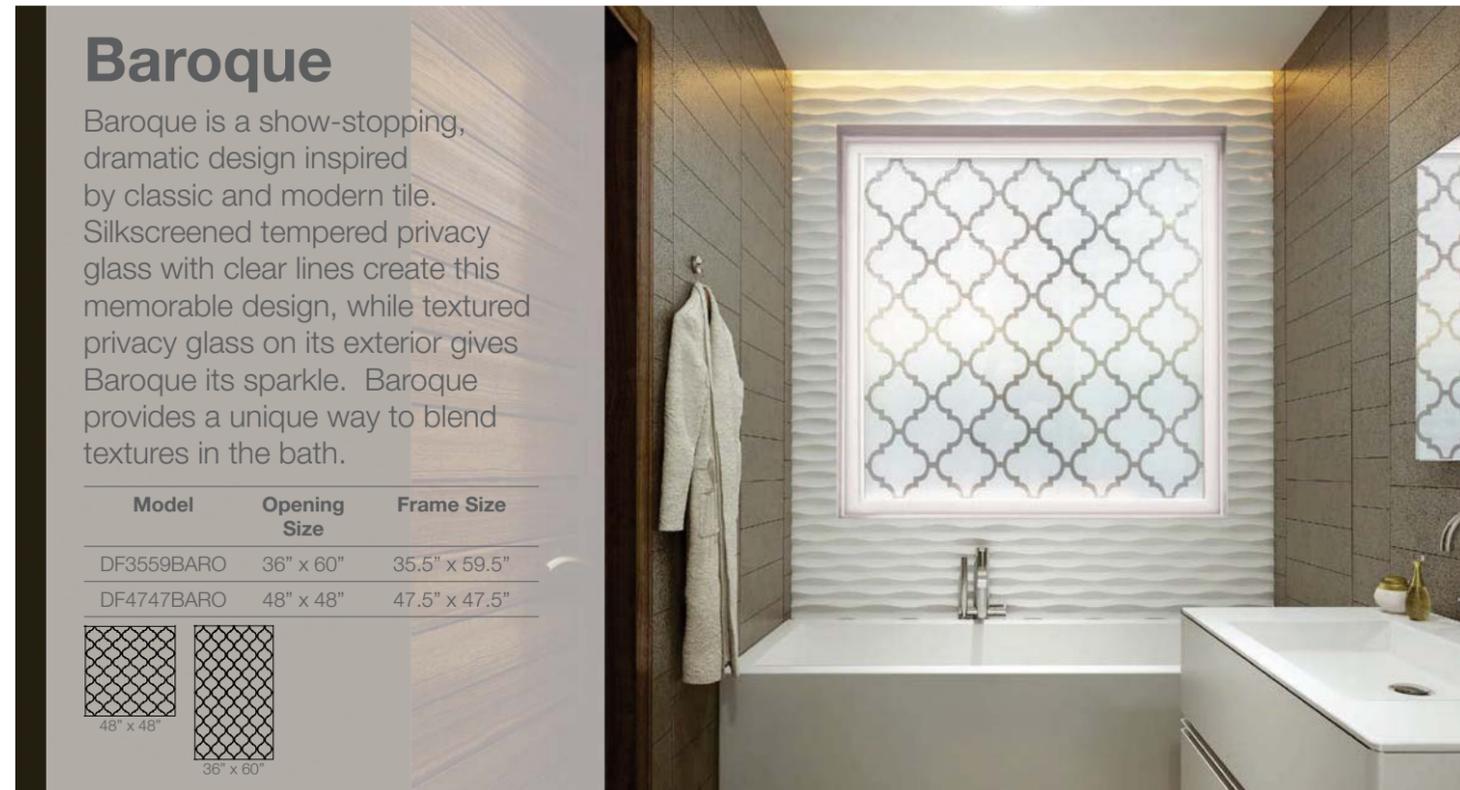
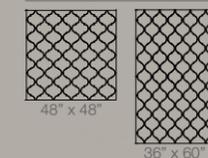
Model	Opening Size	Frame Size
DF4711PRAI	48" x 12"	47.5" x 11.5"
DF3559PRAI	36" x 60"	35.5" x 59.5"
DF4747PRAI	48" x 48"	47.5" x 47.5"



## Baroque

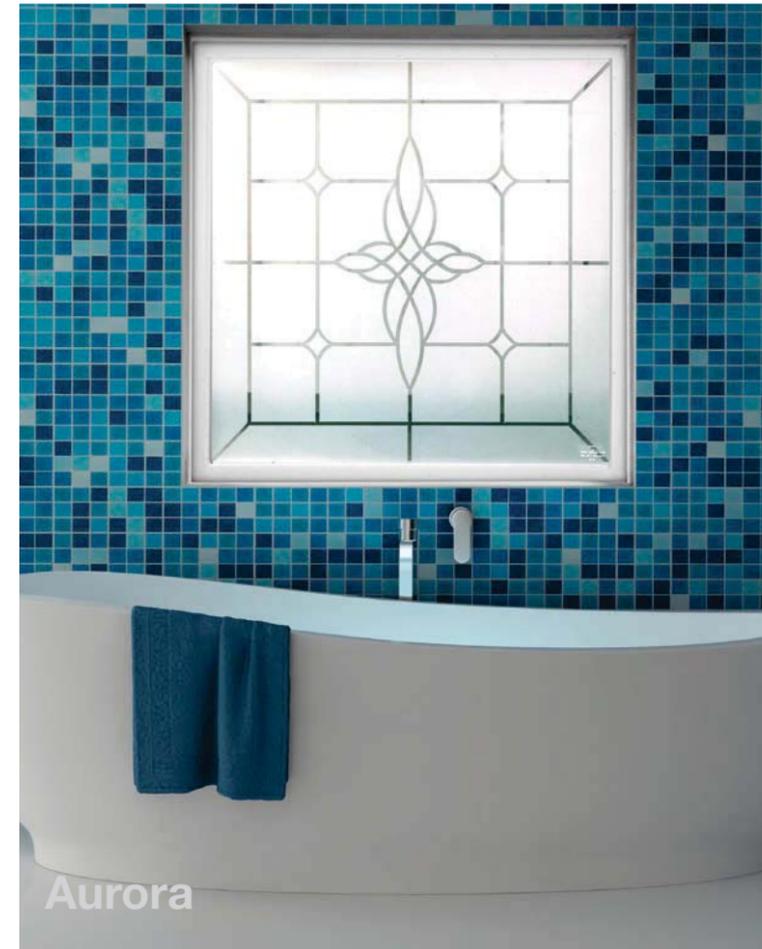
Baroque is a show-stopping, dramatic design inspired by classic and modern tile. Silkscreened tempered privacy glass with clear lines create this memorable design, while textured privacy glass on its exterior gives Baroque its sparkle. Baroque provides a unique way to blend textures in the bath.

Model	Opening Size	Frame Size
DF3559BARO	36" x 60"	35.5" x 59.5"
DF4747BARO	48" x 48"	47.5" x 47.5"

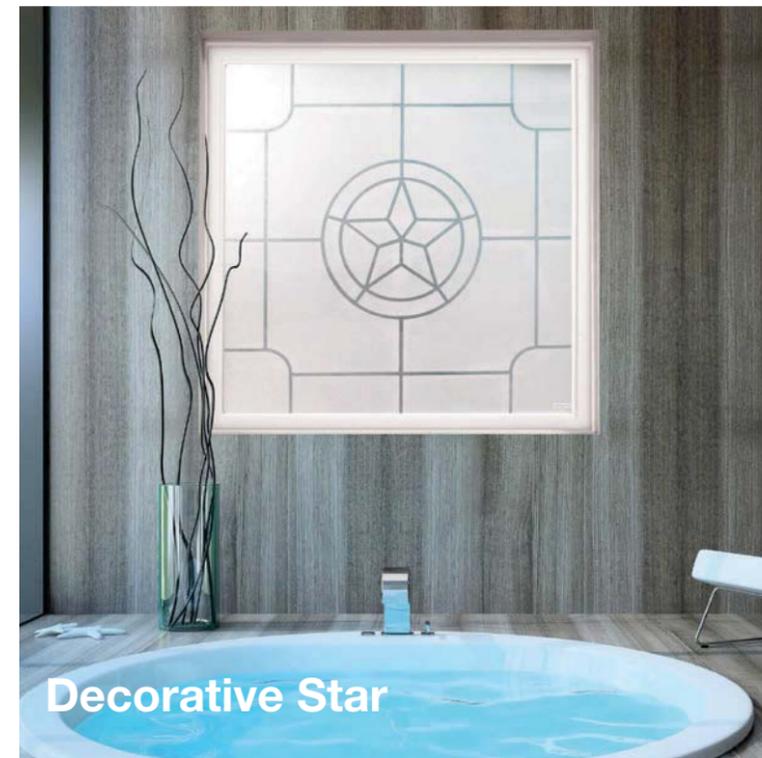




**Olympia**



**Aurora**



**Decorative Star**



**Charming Bloom**

**Bath-Lite® Series Windows**

Economically-priced Bath-Lite® Series Windows from Hy-Lite give builders, remodelers and homeowners a cost-effective option for a privacy window that is more imaginative than simple frosted glass or rain glass.

Bath-Lite® windows provide beauty and style for the home without breaking the budget.

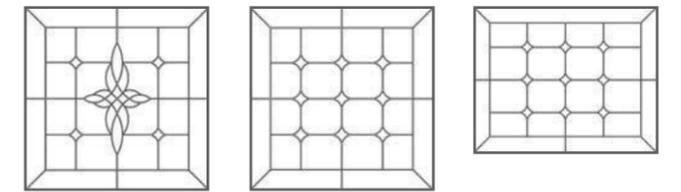
Choose from a variety of styles and frame colors to complement your home decor, then relax in your private bathroom oasis.

The Bath-Lite® Series from Hy-Lite®: Impress for Less.

**Sizes & Model Numbers**

Design	Model	Opening Size	Frame Size
Aurora	DF4747AURO	48" x 48"	47-1/2" x 47-1/2"
Olympia	DF4747OLYM	48" x 48"	47-1/2" x 47-1/2"
Olympia	DF4759OLYM	48" x 60"	47-1/2" x 59-1/2"
Olympia	DF5947OLYM	60" x 48"	59-1/2" x 47-1/2"
Decorative Star	DF4747STAR	48" x 48"	47-1/2" x 47-1/2"
Charming Bloom	DF4242CBLM	42.5" x 42.5"	42" x 42"
Charming Bloom	DF4939CBLM	50" x 40"	49-1/2" x 39-1/2"
Charming Bloom	DF3949CBLM	40" x 50"	39-1/2" x 49-1/2"

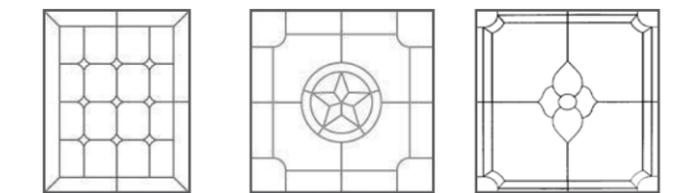
**Glass Designs**



Aurora

Olympia (4'x4')

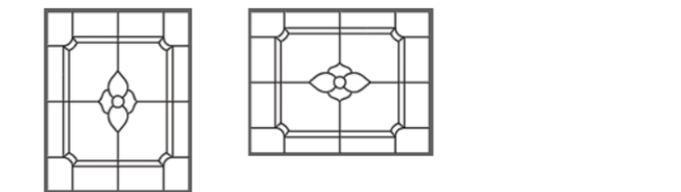
Olympia (5'x4')



Olympia (4'x5')

Decorative Star

Charming Bloom (42"x42")



Charming Bloom (40"x50")

Charming Bloom (50"x40")

**Caming Colors** (Charming Bloom design only)



Black Patina

Satin Nickel

**Vinyl Frame Colors**

Color availability dependent upon frame type



Frame illustrations available on pgs. 26-27

- New construction or retrofit frames
- Milled units available
- Tempered safety glass

# Fixed Picture Windows

Decorative Glass Windows



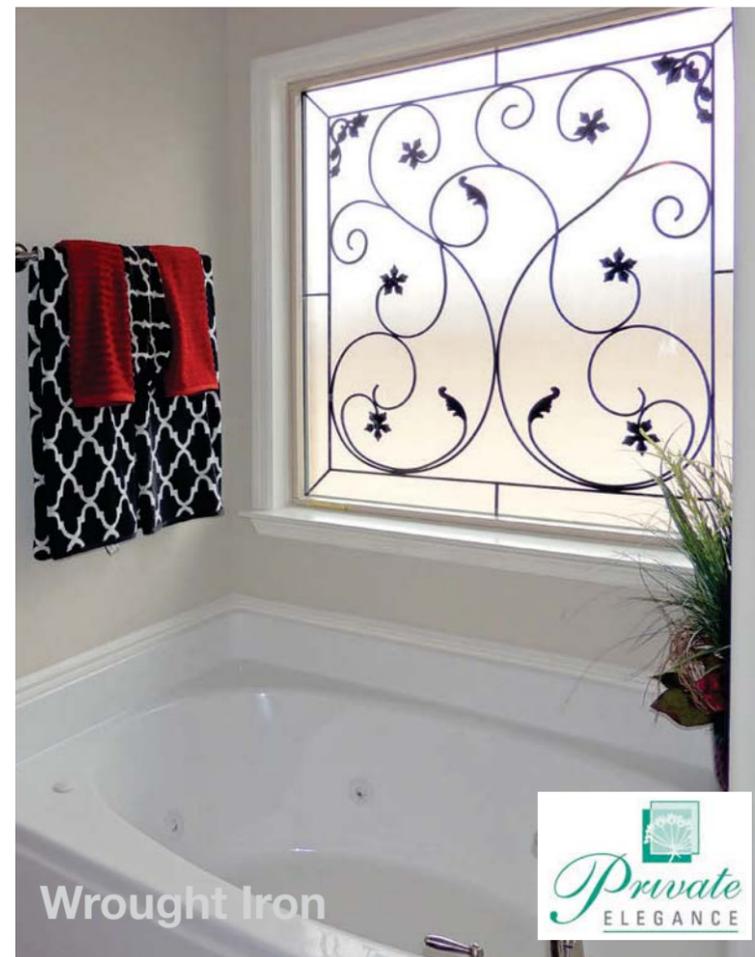
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# Fixed Picture Windows

Decorative Glass Windows



Craftsman



Wrought Iron



## Decorative Glass Windows

Luxurious decorative glass windows feature double- or triple-glazed construction and dramatically enhance the look of any room in the home.

Options include elegant metal caming, wrought iron decadence, light-filtering silkscreens, and choice of privacy levels to suit the use of the room.



Spring Flower



Victorian PE



### Sizes & Model Numbers

Design	Model	Opening Size	Frame Size
Craftsman	DF2525CRFT	25-1/2" x 25-1/2"	25" x 25"
Spring Flower	DF2525SFPL	25-1/2" x 25-1/2"	25" x 25"
Victorian PE	DF2525VCPE	25-1/2" x 25-1/2"	25" x 25"
Wrought Iron	DF2525WRIN	25-1/2" x 25-1/2"	25" x 25"
Craftsman	DF4747CRFT	48" x 48"	47-1/2" x 47-1/2"
Spring Flower PE	DF4747SFPE	48" x 48"	47-1/2" x 47-1/2"
Victorian PE	DF4747VCPE	48" x 48"	47-1/2" x 47-1/2"
Wrought Iron	DF4747WRIN	48" x 48"	47-1/2" x 47-1/2"
Storm-Lite™	DFIMP4848	48" x 48"	47-1/2" x 47-1/2"
Amherst	DECO4949A	50" x 50"	49-1/2" x 49-1/2"
Canterbury	DECO4949C	50" x 50"	49-1/2" x 49-1/2"
Manchester	DECO4949M	50" x 50"	49-1/2" x 49-1/2"
Renaissance	DECO4949R	50" x 50"	49-1/2" x 49-1/2"

### Glass Designs

\*Designs created with silkscreen or ceramic frit do not feature caming

### Caming Colors

Available only on starred designs

### Private Elegance

Available on marked designs

### Vinyl Frame Colors

Color availability dependent upon frame type

- New construction or retrofit frames
- Mulled units available
- Tempered safety glass

Frame illustrations available on pgs. 26-27

# Architectural Shape Windows

Decorative Glass Windows



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# Awning & Casement Windows

Decorative Glass Windows



Floral



Geometric



Radiance

## Sizes & Model Numbers

Design	Model	Opening Size	Frame Size
Geometric	DF2424	24" x 24"	23-1/4" x 23-1/4"
Floral	DF2436FLOR	24" x 36"	23-1/4" x 35-1/4"
Floral PE	DF2436FLPE	24" x 36"	23-1/4" x 35-1/4"
Radiance	DF2436RADI	24" x 36"	23-1/4" x 35-1/4"

## Glass Designs



Geometric

Floral | Floral PE

Radiance

## Caming Colors



Black Patina

Satin Nickel

Brass (Radiance Only)

## Vinyl Frame Colors

Color availability dependent upon frame type

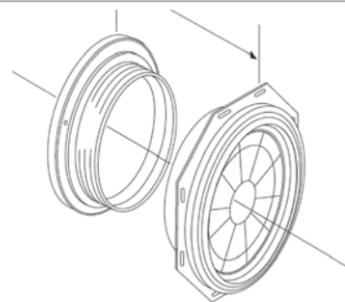


More frame illustrations available on pgs. 26-27

- Fin, box, or flange frames (Octagon only)
- Oval available in white only

## Oval Frame Features

An installer's dream, Hy-Lite's paintable oval frame expands to fit 4-9/16" and 6-9/16" jamb, and features all interior and exterior trim.



## Private Elegance Glass

Higher opacity glass is available in designs marked with Private Elegance logo.



Craftsman



Spring Flower

## Sizes & Model Numbers

Design	Model	Opening Size	Frame Size
AWNINGS			
Craftsman	DA2929CRFT	29" x 29"	28-3/8" x 28-3/8"
Spring Flower	DA2929SPFL	29" x 29"	28-3/8" x 28-3/8"
Victorian PE	DA2929VCPE	29" x 29"	28-3/8" x 28-3/8"
Wrought Iron	DA2929WRIN	29" x 29"	28-3/8" x 28-3/8"
CASEMENTS			
Craftsman	DC2929CRFT	29" x 29"	28-3/8" x 28-3/8"
Spring Flower	DC2929SPFL	29" x 29"	28-3/8" x 28-3/8"
Victorian PE	DC2929VCPE	29" x 29"	28-3/8" x 28-3/8"
Wrought Iron	DC2929WRIN	29" x 29"	28-3/8" x 28-3/8"

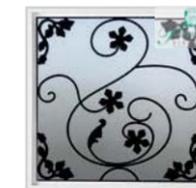
## Glass Designs



Craftsman

Spring Flower

Victorian PE



Wrought Iron

## Private Elegance Glass



Private Elegance glass available in designs marked with Private Elegance logo.

## Caming Colors



Black Patina

Satin Nickel

## Vinyl Frame Colors

Color availability dependent upon frame type



Frame illustrations available on pgs. 26-27

- New construction or retrofit frames
- Tempered safety glass
- Anti-corrosion hardware matches frame color
- Latches & screens included

# Fixed Picture Windows

Acrylic Block Windows



Privacy by *Design*

# Fixed Picture Windows

Acrylic Block Windows

## Fixed Acrylic Block Windows

Made with pride in the U.S.A., Hy-Lite® acrylic block windows eliminate the need for light-blocking window treatments while adding a memorable, decorative element to the room.

Lightweight and easy to install, these architectural-grade acrylic block windows are double- or triple-paned for energy efficiency and will never yellow or lose their brilliant luster.

Choose from a variety of privacy levels to suit the use of the room, and enhance the window's performance with an energy efficiency upgrade such as SunBlock™ PLUS or E3 Triple Glaze.

Truly transitional, Hy-Lite® acrylic block windows complement room styles from traditional to contemporary and everything in between.



### Popular Sizes & Model Numbers

Many more standard sizes and custom sizes/shapes available.

Model	Opening Size	Frame Size
<b>6" X 6" BLOCKS</b>		
6PW2614	26-1/2" x 14-1/2"	26" x 14"
6PW4408	44-1/2" x 08-1/2"	44" x 08"
<b>8" X 8" BLOCKS</b>		
8PW2610	26-1/2" x 10-1/2"	26" x 10"
8PW2626	26-1/2" x 26-1/2"	26" x 26"
8PW3410	34-1/2" x 10-1/2"	34" x 10"
8PW3434	34-1/2" x 34-1/2"	34" x 34"
8PW4242	42-1/2" x 42-1/2"	42" x 42"
8PW5050	50-1/2" x 50-1/2"	50" x 50"
<b>9" X 9" BLOCKS</b>		
9PW4711	47-1/2" x 11-1/2"	47" x 11"
9PW4747	47-1/2" x 47-1/2"	47" x 47"

### Block Privacy Patterns Made in the U.S.A.!



Wave	Glacier	Cross Rib	Green Wave
6"   8"   9"	6"   8"   9"	6"   8"	8"

### Energy Efficiency Block Options



Product	SunBlock™ PLUS	E3 Triple Glaze	E3 SunBlock™ PLUS
<b>Privacy Patterns</b>	Wave	Wave   Glacier	Wave
<b>Block Sizes</b>	8"   9"	8"   9"	8"   9"
<b>Features</b> <i>(Current thermal and structural testing data available upon request)</i>	Solar tinted acrylic resin lowers Solar Heat Gain Coefficient (SHGC).	Triple-paned to reduce U-Value for higher insulative properties.	Solar tinted acrylic plus triple pane feature reduces both SHGC and U-Value. Our most energy-efficient block.

### Vinyl Frame Colors

Color availability dependent upon frame type



Grout colors: White | Tan/Driftwood

- New construction or retrofit frames
- Meets safety glazing requirements for tempered glass

Frame illustrations available on pgs. 26-27.

# Casement & Awning Windows

Acrylic Block Windows



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# Basement Hopper Windows

Acrylic Block Windows



## Popular Sizes & Model Numbers

Many more standard sizes and custom sizes available.

Model	Opening Size	Frame Size
AWNINGS		
9AWUS2323	24" X 24"	23-1/2" x 23-1/2"
6AWUS3535	36" X 36"	35-1/2" X 35-1/2"
8AWUS4545	46" X 46"	46-1/2" X 46-1/2"
6AWUS4747	48" X 48"	47-1/2" X 47-1/2"
8AWUS5353	54" X 54"	53-1/2" X 53-1/2"
CASEMENTS		
6CSUS1717	18" X 18"	17-1/2" X 17-1/2"
9CSUS2323	24" X 24"	23-1/2" X 23-1/2"
6CSUS2347	24" X 48"	23-1/2" X 47-1/2"
9CSUS2359	24" X 60"	23-1/2" X 59-1/2"
8CSUS2945	30" X 46"	29-1/2" X 45-1/2"
8CSUS3737	38" X 38"	37-1/2" X 37-1/2"

## Block Privacy Patterns Made in the U.S.A.!

Wave	Glacier	Cross Rib	Green Wave
6"   8"   9"	6"   8"   9"	6"   8"	8"

## Energy Efficiency Options

			Refer to Pg. 15 for Energy Efficiency Option Details
SunBlock™ PLUS	E3 Triple Glaze	E3 SunBlock™ PLUS	
8"   9"	8"   9"	8"   9"	

## Vinyl Frame Colors

Color availability dependent upon frame type

- Mulled units available
- New construction or retrofit
- Anti-corrosion hardware matches frame color
- Latches & screens included
- Frame illustrations on pg. 26

Grout colors: White | Tan/Driftwood



## Popular Sizes & Model Numbers

Many more standard sizes and custom sizes available.

Model	Opening Size	Frame Size
8BHS2315	23-1/2" X 15-1/2"	23" X 15"
8BHS3115	31-1/2" X 15-1/2"	31" X 15"
6BHR3119	31-1/2" X 19-1/2"	31" X 19"
8BHS3123	31-1/2" X 23-1/2"	31" X 23"
6BHS3125	31-1/2" X 25-1/2"	31" X 25"
8BHS3915	39-1/2" X 15-1/2"	39" X 15"

## Egress Casements

In-Swing Egress Casement windows also available. Call Customer Service for further details. (888) 256-2599

## Vents

Dryer vent block accessory

## Vinyl Frame Colors

- Latches & screens included
- Anti-corrosion hardware
- New construction or retrofit style frames

Grout colors: White | Tan/Driftwood

## Block Privacy Patterns Made in the U.S.A.!

Wave	Glacier	Cross Rib
6"   8"	6"   8"	6"   8"



## Dryer Vent Block

# Single Hung & Slider Windows

Acrylic Block Windows



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# Architectural Shape Windows

Acrylic Block Windows



## Popular Sizes & Model Numbers

Many more standard sizes and custom sizes available.

Model	Opening Size	Frame Size
SINGLE HUNG		
6SH2240	22-5/8" X 41-1/4"	22-1/8" X 40-3/4"
6SH2252	22-5/8" X 53-1/4"	22-1/8" X 52-3/4"
6SH2840	28-5/8" X 41-1/4"	28-1/8" X 40-3/4"
6SH2864	28-5/8" X 65-1/4"	28-1/8" X 64-3/4"
6SH3440	35-5/8" X 41-1/4"	34-1/8" X 40-3/4"
6SH4640	46-5/8" X 41-1/4"	46-1/8" X 40-3/4"
SLIDERS		
6SL2828	29-1/4" X 28-5/8"	28-3/4" X 28-1/8"
6SL2840	29-1/4" X 40-5/8"	28-3/4" X 40-1/8"
6SL4034	41-1/4" X 34-5/8"	40-3/4" X 34-1/8"
6SL4040	41-1/4" X 40-5/8"	40-3/4" X 40-1/8"
6SL5246	53-1/4" X 46-5/8"	52-3/4" X 46-1/8"

## Block Privacy Patterns Made in the U.S.A.!



Wave | 6"      Glacier | 6"

## Vinyl Frame Colors

Color availability dependent upon frame type



Grout colors: White | Tan

- Mulled units available
- Fin or box frame
- Anti-corrosion hardware matches frame color
- Latches & screens included
- Frame illustrations on pg. 26

## Popular Sizes & Model Numbers

Many more standard sizes, shapes, and custom sizes available.

Model	Opening Size	Frame Size
ROUND TOPS		
8RT3434	34-1/2" X 34-1/2"	34" X 34"
8RT4242	42-1/2" X 42-1/2"	42" X 42"
8RT5050	50-1/2" X 50-1/2"	50" X 50"
ARCH TOPS		
8AR3434	34-1/2" X 34-1/2"	34" X 34"
8AR4242	42-1/2" X 42-1/2"	42" X 42"
8AR5050	50-1/2" X 50-1/2"	50" X 50"
OCTAGONS		
8O2626	26-1/2" X 26-1/2"	26" X 26"
8O3434	34-1/2" X 34-1/2"	34" X 34"

## Block Privacy Patterns Made in the U.S.A.!



Wave      Glacier      Cross Rib      Green Wave

6" | 8" | 9"      6" | 8" | 9"      6" | 8"      8"

## Energy Efficiency Options



SunBlock™ PLUS      E3 Triple Glaze      E3 SunBlock™ PLUS

8" | 9"      8" | 9"      8" | 9"

Refer to Pg. 15 for Energy Efficiency Option Details

## Vinyl Frame Colors

Color availability dependent upon frame type



Grout colors: White | Tan | Driftwood

- Muller units available
- Fin or box frame

Frame illustrations on pgs. 26-27.

# Custom-Size Windows

Acrylic Block Products



Privacy by *Design*

# Shower Surrounds and Interior Walls

Acrylic Block Products



**Custom-Size Awning**

## Custom-Size Windows

Hy-Lite's patented technology to custom-cut acrylic block windows into virtually any size and shape makes it easier than ever to create the styles of your dreams.

From traditional accents to bold, innovative designs, Hy-Lite® can help bring your imaginative concepts to life.

Available in new construction and replacement frames.



To achieve custom sizes, we first assemble an acrylic block panel to our next-larger standard size.

We then cut the perimeter blocks in a symmetrical fashion, triple-seal the panel, and glaze it into the frame of your choice as shown in the example at left.

A finished, custom-sized acrylic block awning created using this method is shown above.

### Block Privacy Patterns Made in the U.S.A.!



Wave Glacier Cross Rib Green Wave

6" | 8" | 9" 6" | 8" | 9" 6" | 8" 8"

### Energy Efficiency Options



SunBlock™ PLUS E3 Triple Glaze E3 SunBlock™ PLUS

8" | 9" 8" | 9" 8" | 9"

Refer to Pg. 15 for Energy Efficiency Option Details

### Vinyl Frame Colors

Color availability dependent upon frame type



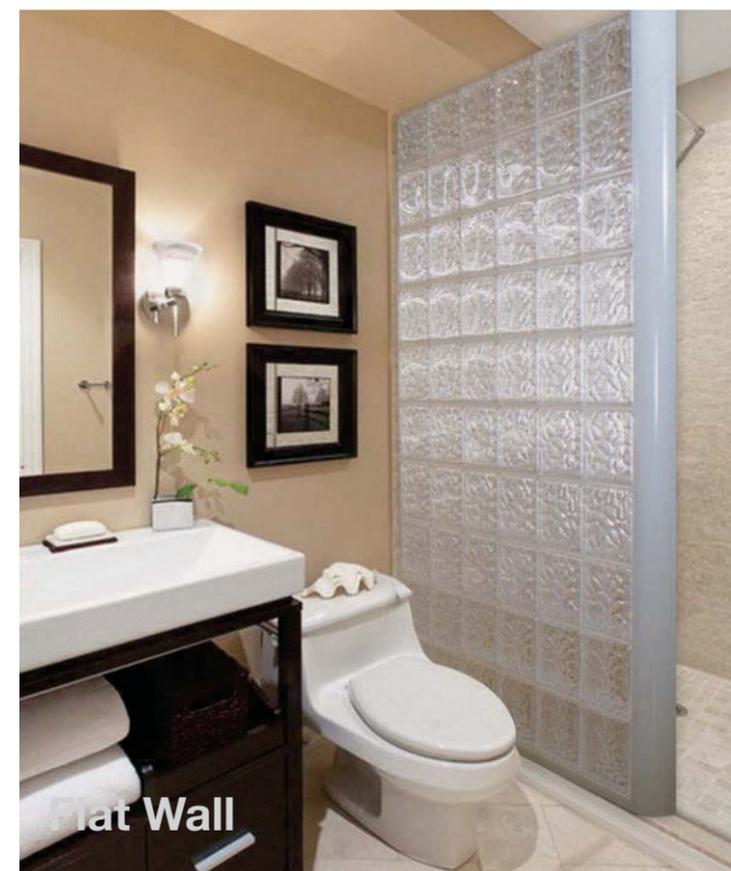
Grout colors: White | Tan/Driftwood

Frame illustrations on pgs. 26-27.

- Muller units available
- Fin, flange, or box frame
- Aluminum frames available



**Radius Wall**



**Flat Wall**



## Pre-Assembled Acrylic Block Wall Panels

Lightweight and completely prefabricated, Hy-Lite's interior wall systems create a dynamic statement anywhere in the home without the need for structural reinforcements. Choose from flat or radius wall styles to create your unique look.

Acrylic block wall systems can be installed as room dividers, shower enclosures, interior accent pieces, and more. Best of all, installation is a breeze with Hy-Lite's snap-on installation accessories.

### Block Privacy Patterns Made in the U.S.A.!

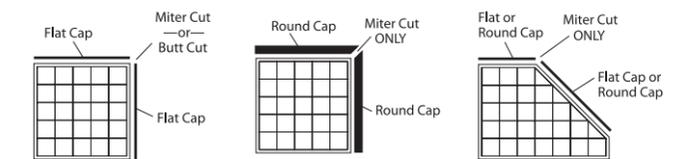


Wave Glacier Cross Rib

6" | 8" 6" | 8" 6" | 8"

### Trim Finishes for Pre-Assembled Panels

Additional accessories available. See pg. 27 for details.



Flat Cap Round Cap Special Angle Finish

### Aluminum Frame Colors

Color availability dependent on frame type.



- Special configurations available (stairsteps, etc.).
- Radius walls
- L-Shaped walls
- Variety of accessories for easy installation



Clear Wave

**Acrylic Block Door Inserts**

Acrylic block door inserts add unique style and sparkle to both new and existing doors.

**Popular Sizes & Styles**

Many more standard sizes available.

Model	Cut-Out Size	Frame Size
DI301	19-1/4" X 7-1/4"	22" X 10"
DI302	19-1/4" X 13-1/4"	22" X 16"
DI303	19-1/4" X 19-1/4"	22" X 22"
DI305	19-1/4" X 31-1/4"	22" X 34"
DI307	19-1/4" X 43-1/4"	22" X 46"
DI402	25-1/4" X 13-1/4"	28" X 16"
DI405	25-1/4" X 31-1/4"	28" X 34"
DI407	25-1/4" X 43-1/4"	28" X 46"
DI409	25-1/4" X 55-1/4"	28" X 58"
DI505	31-1/4" X 31-1/4"	34" X 34"
DI507	31-1/4" X 43-1/4"	34" X 46"

**Block Privacy Patterns** Made in the U.S.A.!



Wave Glacier Cross Rib

**Aluminum Trim Color**



Grout colors:  
White | Tan/Driftwood

- Paintable white aluminum trim
- Fits interior (1-3/8") or exterior (1-3/4") doors
- Frame and installation illustrations on pg. 27

Clear Wave



Clear Wave

**Acrylic Block Shutters**

Hy-Lite's acrylic block shutters are a stylish alternative to traditional window treatments. These prefabricated panels install easily over existing windows and dramatically transform a room in just minutes.

**Block Privacy Patterns** Made in the U.S.A.!



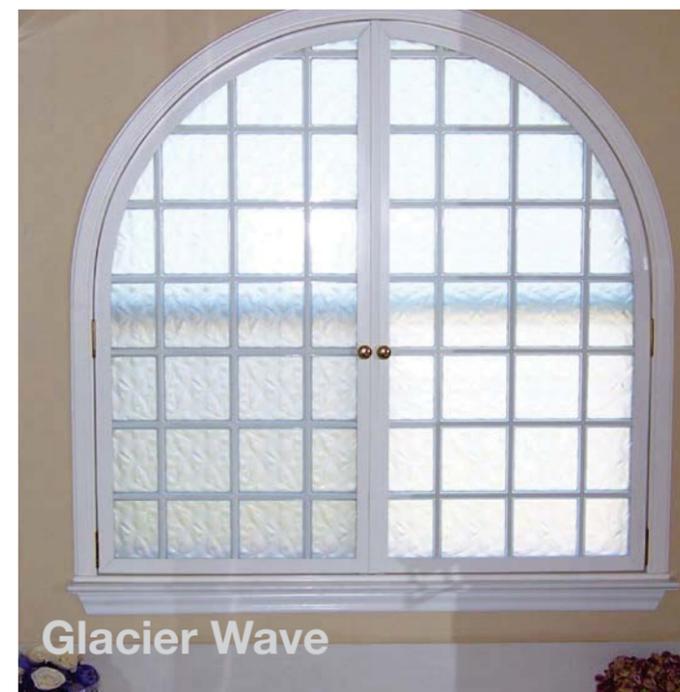
Wave Glacier

**Cellular PVC Frame Color**



Grout colors: White

- Arch tops, radius tops, and custom sizes available
- Choose from single- or double-panel styles



Glacier Wave



Acrylic block products add sparkle and unique style to commercial settings. Lightweight and easy to install, these products provide privacy in medical and other professional settings while allowing in natural light.



Clear Wave



**Popular Sizes & Model Numbers**

*Many more standard sizes available.*

Model	Opening Size	Frame Size
GB1609	17" X 9-1/2"	16-1/2" X 9"
GB1624	17" X 24-1/2"	16-1/2" X 24"
GB2424	24-1/2" X 24-1/2"	24" X 24"
GB2431	24-1/2" X 32"	24" X 31-1/2"
GB2439	24-1/2" X 39-3/4"	24" X 39-1/4"
GB2446	24-1/2" X 47-1/4"	24" X 46-3/4"
GB3109	32" X 9-1/2"	31-1/2" X 9"
GB3116	32" X 17"	31-1/2" X 16-1/2"
GB3909	39-3/4" X 9-1/2"	39-1/4" X 9"
GB3916	39-3/4" X 17"	39-1/4" X 16-1/2"
GB3924	39-3/4" X 24-1/2"	39-1/4" X 24"
GB3931	39-3/4" X 32"	39-1/4" X 31-1/2"
GB4609	47-1/4" X 9-1/2"	46-3/4" X 9"
GB4624	47-1/4" X 24-1/2"	46-3/4" X 24"
GB4646	47-1/4" X 47-1/4"	46-3/4" X 46-3/4"
GB5454	54-3/4" X 54-3/4"	54-1/4" X 54-1/4"

**True Glass Block Windows**

True glass block windows never looked so good. Hy-Lite® glass block windows are lighter and easier to install than traditional glass blocks.

**Block Privacy Patterns**



Wave      Ice  
7-1/2"      7-1/2"

**Vinyl Frame Colors**

*Color availability dependent upon frame type*



Grout colors: White | Tan/Driftwood

- New construction frames
- 2" thick blocks
- Meets safety glazing requirements

Frame illustrations on pgs. 26-27.

**New Construction Installation**

Window Type	Fixed	Fixed	Fixed	Fixed	Fixed
<b>Drawing</b> (See legend for frame dimensions)					
<b>Extrusion</b>	AZ15	AZ30	V1500	V1580	V200
<b>Frame Type</b>	Nail Fin	Nail Fin	Nail Fin	Nail Fin	Nail Fin
<b>Frame Detail</b>	1-3/8" Fin Offset	1-3/8" Fin Offset	1" Fin Offset	1-3/8" Fin Offset	1" Fin Offset
<b>Material</b>	Aluminum	Aluminum	Vinyl	Vinyl	Vinyl
<b>Block / IG Thickness</b>	1-1/2"	2"   3"	1"   1-1/2"	1"   1-1/2"	1"   1-1/2"   2"

**New Construction Installation (cont'd)**

Window Type	Fixed	Fixed	Fixed	Fixed	Awning   Casement
<b>Drawing</b> (See legend for frame dimensions)					
<b>Extrusion</b>	V280	VT200	V300	VF15FL	BREEZE-LITE
<b>Frame Type</b>	Nail Fin	Nail Fin + J-Channel	Nail Fin	Masonry Flange	Nail Fin
<b>Frame Detail</b>	1-3/8" Fin Offset	1" Fin Offset + J-Ch.	1" Fin Offset	1/2" Flush Flange	1" Fin Offset
<b>Material</b>	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl
<b>Block / IG Thickness</b>	1"   1-1/2"   2"	1"   1-1/2"   2"	2"   3"	1"   1-1/2"	1"   1-1/2"

**New Construction Installation (cont'd)**

Window Type	Basement Hopper		Single Hung   Slider		Retrofit Installation	
	Basement Hopper	Single Hung   Slider	Fixed	Fixed	Awning   Casement	
<b>Drawing</b> (See legend for frame dimensions)						
<b>Extrusion</b>	PRESTIGE	SHUNG/SLIDER	VF1500	VR3000	BREEZE-LITE	
<b>Frame Type</b>	Nail Fin	Nail Fin	Flush Flange	Box	Box	
<b>Frame Detail</b>	2" Fin Offset	1-1/2" Fin Offset	1-3/4" Flush Flange	Through-Jamb Mount	Through-Jamb Mount	
<b>Material</b>	Vinyl	Vinyl	Vinyl	Vinyl	Vinyl	
<b>Block / IG Thickness</b>	3/4"   2"	3/4"	1"   1-1/2"	1"   1-1/2"	1"   1-1/2"	

**Technical Assistance**

Please call Hy-Lite's Customer Service Team toll-free at 888.256.2599 if you would like additional assistance.

**Building Information Models (BIMs)**

Building Information Models (BIMs) for AutoCad Revit are now available! Visit [hy-lite.com](http://hy-lite.com) for your free download.

**American-Made Acrylic Blocks**



Hy-Lite acrylic blocks are made with pride in the **U.S.A.!**

**Frame Details**

Information contained below is subject to change. Contact Hy-Lite Customer Service at 888-256-2599 for the most current details.

Extrusion	Frame Dimensions						Frame Colors				Legend
	A Frame Depth	B Glazing Thickness	C Nail Fin Offset	D Flange / J-Channel	E Exterior Jamb Thickness	F Interior Jamb Thickness	White	Tan	Driftwood	Bronze	
AZ15	2-1/2"	1-1/2"	1-3/8"	3/8"	1-9/16"	5/8"	•			•	
AZ30	3-1/2"	3"	1-3/8"	3/8"	1-9/16"	5/8"	•		•	•	
V1500	2-3/8"	1-1/2"	1"	N/A	1-9/16"	5/8"	•	•			
V1580	2-3/8"	1-1/2"	1-3/8"	N/A	1-9/16"	5/8"	•	•		•	
V200	2-3/4"	2"	1"	1/2"	1-9/16"	5/8"	•	•	•	•	
V280	2-3/4"	2"	1-3/8"	1/2"	1-9/16"	5/8"	•	•	•	•	
VT200	2-3/4"	2"	1"	1/8"	1-9/16"	5/8"	•	•	•	•	
V300	3-3/4"	3"	1"	N/A	1-9/16"	5/8"	•	•			
VF15FL	3-3/4"	1-1/2"	N/A	1/2"	1-9/16"	5/8"	•	•		•	
BREEZE-LITE	3"	1-1/2"	1"	N/A	3/4"	2-1/2"	•	•		•	
PRESTIGE	3"	2"	2"	N/A	3"	3/4"	•	•		•	
SHUNG/SLIDER	3-1/4"	3/4"	1-1/2"	N/A	2-5/8"	1-1/4"	•	•		•	
VF1500	3-3/4"	1-1/2"	N/A	1-3/4"	1-9/16"	5/8"	•	•		•	
VR3000	3-3/4"	1/2"	N/A	N/A	1-9/16"	5/8"	•	•		•	

**Interior Wall Aluminum Accessory Applications**

Accessory	Flat End Cap	Round End Cap	Aluminum Mull	45° Corner Cap	90° Corner Cap	Mounting Channel
<b>Drawing</b>						

**Interior Wall Accessory Cuts**

Cut Type	Butt Cut	Miter Cut	Sculpture Cut	Butt Cut	Miter Cut	Sculpture / Miter Cut
<b>Drawing</b>						
<b>Joint type</b>	Flat cap to flat cap	Flat cap to flat cap	Round cap to flat cap	Round cap to flat cap	Round cap to round cap	45° or 90° angle

**Interior Wall Finishes**

Finish Type	Flat Cap	Round Cap	Flat or Round Cap	Expandable Oval Frame Kit
	Paintable Telescoping Oval Frame Details			
<b>Drawing</b>				 Oval frame kits include interior trim and exterior brick mold. Expandable jamb adjusts to fit 2' x 4' framing (4-9/16") or 2' x 6' framing (6-9/16").

**Door Insert Frames**

Frame Type	Interior (1-3/8" Door)	Exterior (1-3/4" Door)	Craft Blocks	Testing Data
<b>Drawing</b>			Acrylic Blocks for Crafting <ul style="list-style-type: none"> <li>8"x8"x3" Blocks</li> <li>Clear Wave Pattern</li> <li>1-1/2" access hole</li> <li>Rubber plug</li> <li>Made in the U.S.A.!</li> </ul>	Visit <a href="http://hy-lite.com">hy-lite.com</a> for the latest test data <ul style="list-style-type: none"> <li>Thermal test data</li> <li>Structural test data</li> <li>Installation instructions</li> <li>Care &amp; cleaning information</li> <li>Warranty information</li> <li>Service &amp; repair instructions</li> <li>Additional frame drawings</li> <li>Call Hy-Lite Customer Service for additional information</li> </ul>



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