

APEX



 **WEATHER**
IBARR™
WINDOWS & DOORS
BUILT FOR **GENERATIONS**

APEX

The Apex Series casement windows give your home a distinctive stylish look. Large expanses of glass that don't obstruct your view, and yet still open to provide ventilation. Extremely versatile, awning and picture windows can be combined with casements to attain any look you would like.

Since casements have the unique ability to fully swing out perpendicular to the frame, they provide maximum ventilation when compared to other styles of windows.

The ventilation will allow you to flood your home with fresh air on nice spring days. The series is also equipped with dual compression weather seals which the sash compresses against the frame to provide superior air performance. Whether you are restoring your home with energy efficient products or building something new, your Apex Series windows will make your home more beautiful and more energy efficient.



SMARTGLASS

Since over 80% of your window is glass, we've developed Smart Glass to allow you to choose the glass that best fits your budget and performance requirements. You need glass that is smart enough to block what you don't want and allow what you do want into your home. Smart Glass does that. It blocks the sun's heat without resorting to room darkening tinted glass. It also provides excellent insulation value in the wintertime, reducing heat loss through the window and reflecting the heat you're producing back into your home. The heat you're paying for is kept inside.



ADVANCED LOW-E GLASS

Energy Smart (ES) Low-E glass is hard at work in the winter and summer to keep your home comfortable and save energy.

Solar Smart (SS) Low-E glass provides the same wintertime insulation benefits with an extra measure of solar protection in the summer.

WARM EDGE SPACERS

Intercept Spacer - Extremely durable U-Channel spacer is cushioned by hot melt butyl seal creating a warm edge minimizing heat transfer.

SuperSpacer - Insulating silicone foam spacer provides the warmest edge temperature in the industry, up to 16 degrees warmer than other spacers.

GAS THAT PAYS YOU BACK

Argon gas is an odorless, non-toxic gas that is denser than atmospheric air. By displacing the air in insulated units with Argon, insulation value is improved by as much as 10%.

GETSMARTER

	U Value	SHGC
	Casement	
Energy Smart 1 – ES Low-E, Intercept Spacer	0.29	0.25
Energy Smart 2 – ES Low-E, SuperSpacer	0.27	0.25
Solar Smart 1 – SS Low-E, Intercept Spacer	0.28	0.18
Solar Smart 2 – SS Low-E, SuperSpacer	0.27	0.18
	Awning	
	U Value	SHGC
Energy Smart 1 – ES Low-E, Intercept Spacer	0.29	0.25
Energy Smart 2 – ES Low-E, SuperSpacer	0.27	0.25
Solar Smart 1 – SS Low-E, Intercept Spacer	0.28	0.18
Solar Smart 2 – SS Low-E, SuperSpacer	0.27	0.18
	Picture Window	
	U Value	SHGC
Energy Smart 1 – ES Low-E, Intercept Spacer	0.28	0.29
Energy Smart 2 – ES Low-E, SuperSpacer	0.27	0.29
Solar Smart 1 – SS Low-E, Intercept Spacer	0.28	0.22
Solar Smart 2 – SS Low-E, SuperSpacer	0.27	0.22

*These NFRC numbers represent U-Values and SHGC for windows without grid.

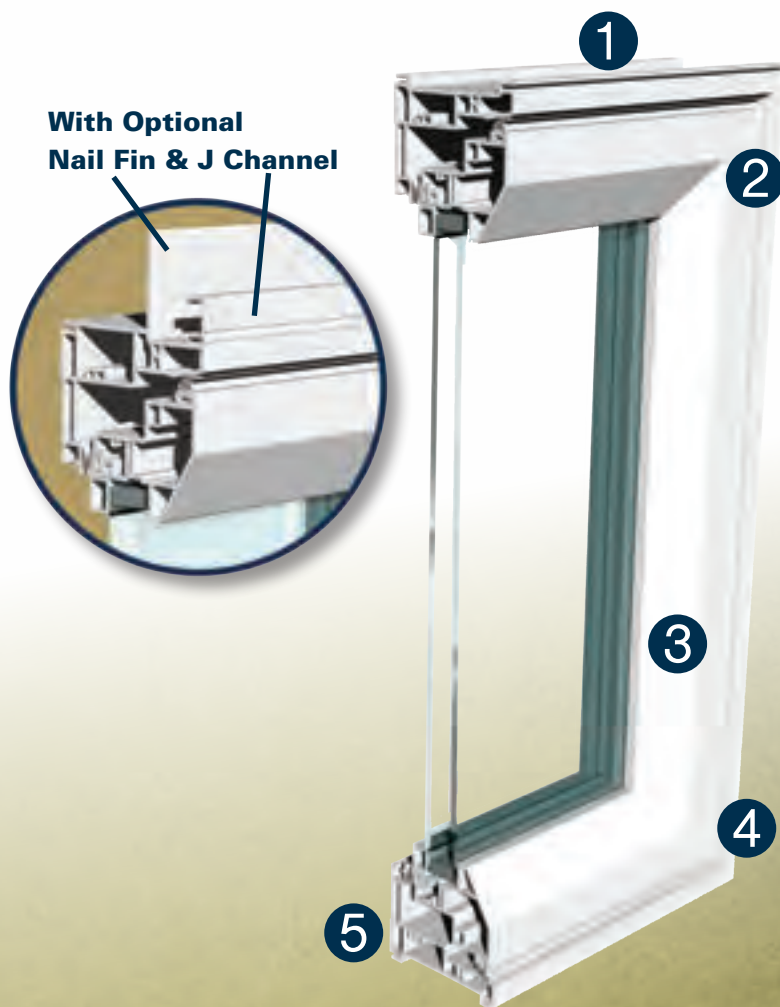
PEACE_{OF}MIND

Unobtrusive folding handle-set and low profile lock handle do not interfere with window treatments or the view and are standard hardware. The progressive multipoint locking system pulls the sash in tighter as it locks creating a zipper effect. This locking system closes and locks the sash to create an impenetrable barrier to the weather and maximum protection from forced entry.

BUILTSTRONG

With Apex there's no need to sacrifice aesthetics for performance. Our windows are designed to enhance the look of your home and keep it safe from the elements.

1. Versatile application - the Apex series can be ordered as a block frame (ideal for window replacement applications) or with an integral nail fin or with an integral nail fin and J channel for new construction or siding applications.
2. Frame corners are permanently joined together by Precision Fusion Welding process.
3. Smooth beveled exterior on the sash provides depth to the window and gives this window a very clean traditional appearance.
4. Foam filled weather strip stands up to the test of time without sagging, providing years of protection from the elements.
5. Rigid, extruded vinyl has multiple chambers in the sash and frame to provide exceptional strength and insulation value.



SOLIDCOLOR



WeatherBarr Windows expands the typical base color palette to include beige, white, and clay. These base colors permeate the vinyl for a scratch and wear resistant finish. Beige and white can also be coated with ColorGARD Exterior Surface Coating (ESC) Standard or Premium colors for a stunning exterior look.

BEIGE

WHITE

CLAY

Sandstone

Bronze

Cocoa

Brick Red

Cumulus Grey*

Clay*

Cascade Blue*

Evergreen*

Sage*

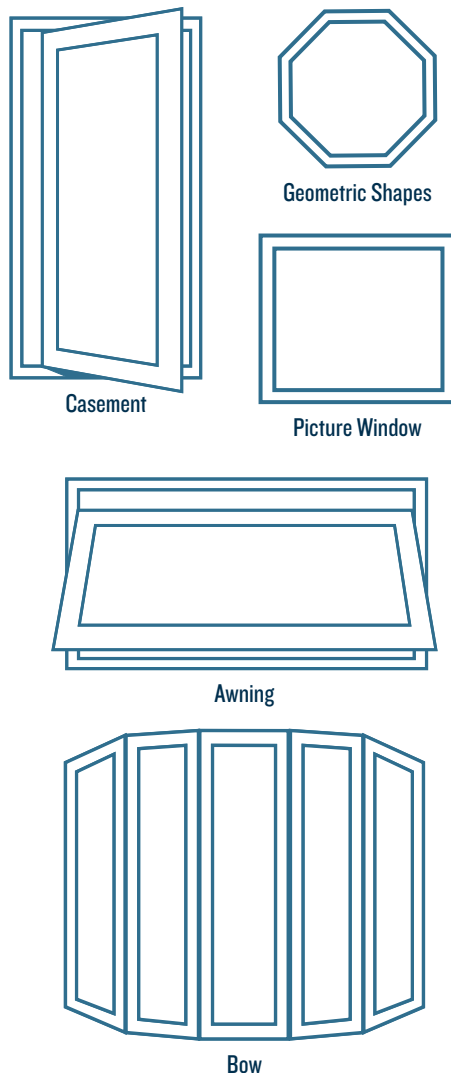
Rosewood*

Vanilla*

Beige*

Signal Black*

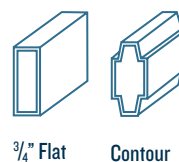
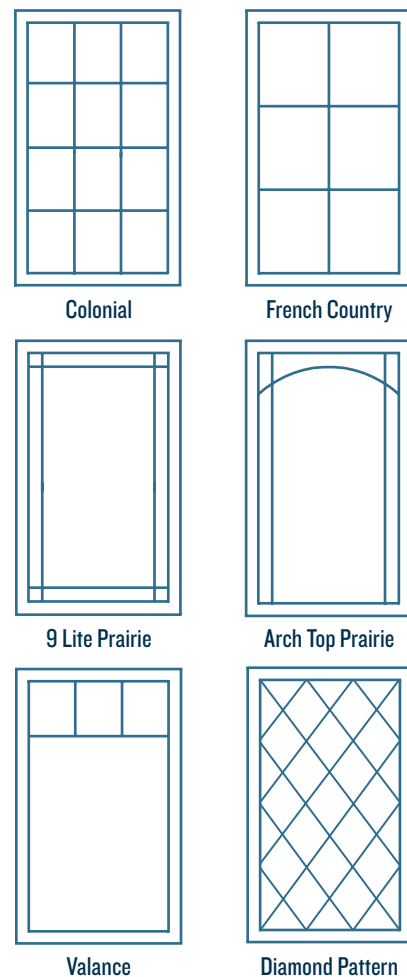
*Indicates a selection from the WeatherBarr Premium color set.



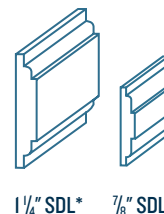
WeatherBarr window styles are remarkably customizable. Create just the right combination to make your home amazing, inside and out.

Every WeatherBarr window is backed by a Lifetime Warranty, for your peace of mind. Ask your dealer for more details.

WeatherBarr windows ordered with Smart Glass options are ENERGY STAR qualified in many areas of the country. For a complete listing of NFRC ratings for all WeatherBarr windows go to www.weatherbarr.com.



Standard Colors



All Colors

Our many divided lite options give your windows the look of multi-paned glass. These options give you the flexibility of selecting the look that best enhances the beauty and character of your home.

*SDL is a grid system that is applied to the exposed surfaces of the glass to closely replicate authentic divided lite windows

AUTHORIZED DEALER



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