

REGENT

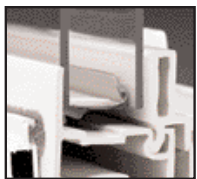
1680 SERIES

VINYL REPLACEMENT WINDOWS

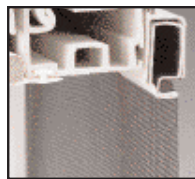
REGENT SLIDER WINDOWS COME WITH STANDARD FEATURES YOU WOULD EXPECT TO FIND AS OPTIONS ON MORE EXPENSIVE WINDOWS.

FORM. FUNCTION.

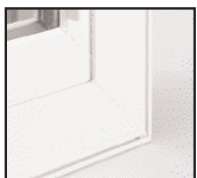
Our Regent Windows are designed not just for beauty, but are built to last. State-of-the-art technology is used to create clean window lines that will improve your home's appearance. Using the highest quality materials and sophisticated manufacturing techniques, we produce well-built, strongly constructed, easy-to-install windows that will provide years of comfort for your family.



Intercept™ Spacer System



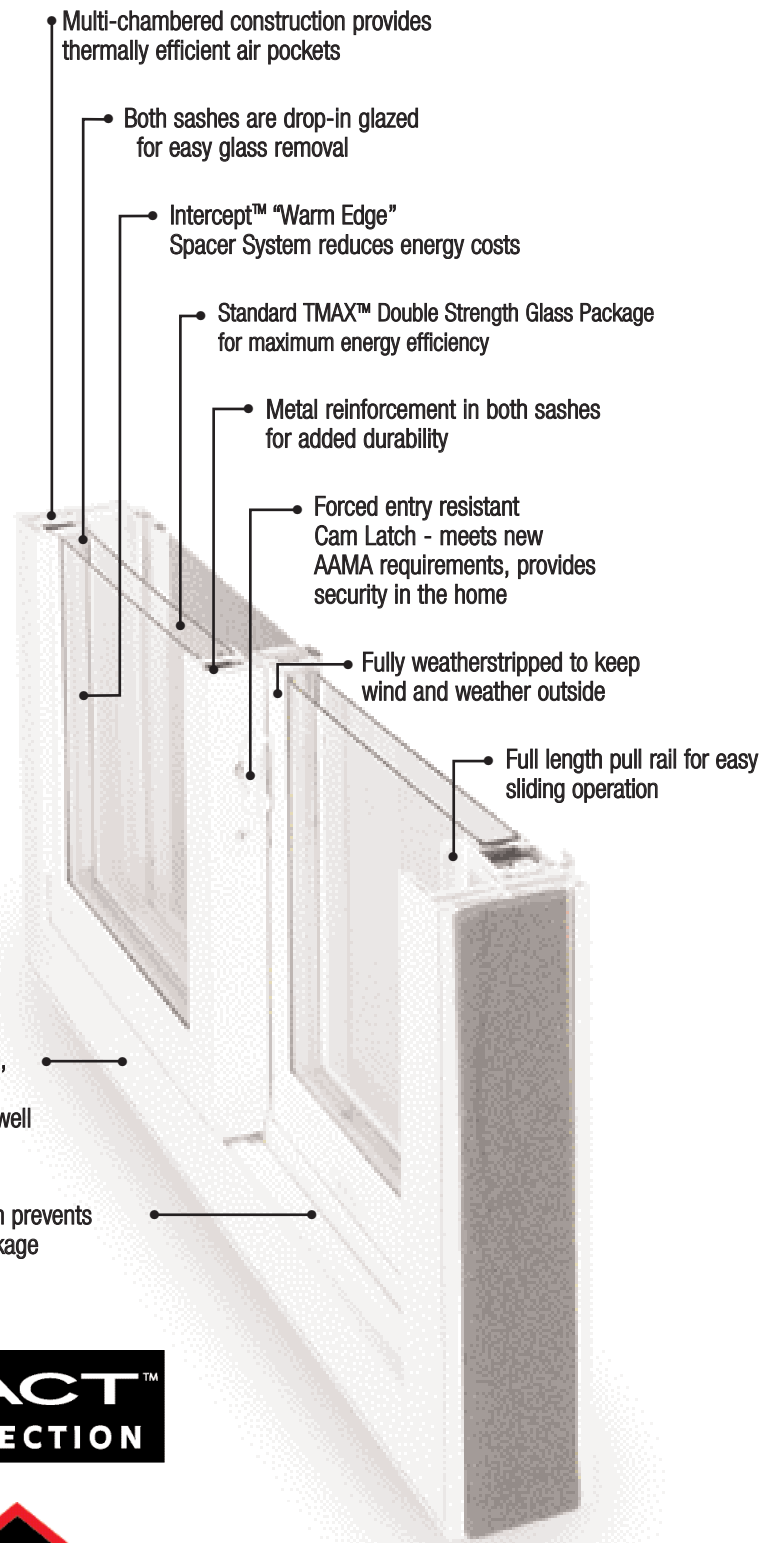
Roll Formed Screen



Seamless, welded main frame and sash for superior strength, eliminates air and water infiltration



Double cam locks close in opposite directions to create a tighter seal



PRODUCT FEATURES

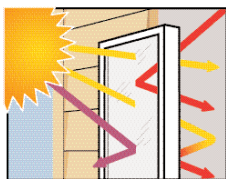
MAXIMIZE ENERGY SAVINGS

TMAX GLASS SYSTEM Our LowEmissivity glass package applies advanced engineering technology with a state-of-the-art manufacturing process to deliver superior energy saving performance. The TMAX™ glass package exceeds Energy Star requirements with these features:

- 7/8" Insulated Glass
- Innovative "Warm Edge" Intercept™ Spacer
- Low E Glass
- Argon Gas Enhanced Between The Panels
- Double Strength Glass

7/8" INSULATED GLASS TECHNOLOGY

Our Regent Windows resist conduction of heat and cold and are warm to the touch. They hold heat inside during the cold winter months and keep heat outside in the summer. Our high performance energy-saving glass knows the difference between visible light and infrared heat. When sunlight enters a home and strikes an object, it changes to heat. During cold weather, windows with high performance energy-saving glass keep this heat from escaping by reflecting it back into the house. In summer months, the glass reduces heat gain by reflecting the infrared heat back outside. Plus, most of the sun's damaging ultraviolet light is filtered out, protecting draperies, furniture and carpets from fading.



- Visible light passes through and penetrates your home
- Ultraviolet rays and heat are reflected away, reducing your cooling costs in hot weather
- Infrared heat is reflected back into the home, reducing your heating costs in cold weather

PPG INTERCEPT™ SPACER SYSTEM ADVANTAGE

A one piece, innovative U-channel spacer design creates a thermal barrier to reduce conducted heat loss around the edges of the window glass. This delivers excellent condensation resistance and superior thermal performance.

LOW-E INSULATED GLASS

Low-E stands for Low Emissivity. A thin metallic coating on the interior surface of the glass reduces ultraviolet transmission and the transmission of radiated heat. Low-E glass reduces heat loss in the winter and reduces heat gain in the summer.

ARGON GAS ENHANCED FOR ADDED PERFORMANCE

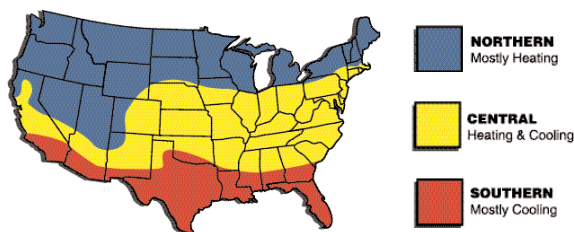
For the ultimate in year round window performance, we insert argon gas into our insulated glass panels. With a density greater than air, argon gas offers more resistance to the transfer of heat and cold.

GRILLES OPTIONAL

Attractive patterns sandwiched between the glass panels makes cleaning easier.



This highly efficient combination optimizes energy performance for outstanding results. From hot summer days to cold winter nights, our TMAX™ glass system allows you to enjoy all-season comfort and beauty while saving you hundreds of dollars on your energy bills



Energy Star qualification based on NFRC certified product ratings.

FEATURE	BENEFIT	STD.	OPTION
Welded main frame and sash	Added strength & maintenance free	●	
Multi-chambered construction	Strength, durability & thermal efficiency	●	
7/8" Insulated glass	Superior insulation & sound deadening	●	
TMAX™ Glass System	Ultimate energy efficiency	●	
Metal reinforcement in sash rails	Strength	●	
Heavy-duty white weatherstripping	Reduces heat loss & prevents drafts	●	
Foam Insulation Wrap	Weather resistant seal	●	
Intercept™ Spacer System	Superior thermal performance	●	
Full-length finger rail	Easy to open/close	●	
Brass Roller System	Easy operation	●	
Both sashes are drop-in glazed	Easy glass replacement	●	
Interlock	Unsurpassed weather tightness	●	
Double Locks	Weathertight, added strength & security	●	
Roll Formed Half Screen	Insect control	●	
Grille patterns	Distinctively attractive		●
Limited Lifetime Warranty	Protection of your investment	●	

Individual products may be subject to a variation in performance