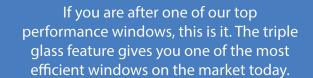
THE 5500 SERIES

Built to withstand the test of time, our flagship 5500 Series boasts a 1.5-inch steel-reinforced top sash, ensuring unparalleled durability and security. Its contoured brickmould exterior not only enhances aesthetics but also provides a seamless fit for any architectural style.

Engineered for optimal energy efficiency with our innovative warm edge Super Spacer system, and available in double or triple pane glass, The 5500 Series window is the ideal choice for your home.



All welded vinyl construction and a foam filed option increases the over-all R-Value of the window. This is one of the most energy efficient windows we offer, giving you years of increased energy savings.







740-456-4949









THE 5500 SERIES

Vinyl Kraft Windows and Doors

EFFICIENCY AND DURABILITY

VINYLKRAFT.COM

Super Spacer_® Technology



Super Spacer Technology is standard in all of our windows and doors. It has a long list of advantages over all other glass spacer systems.

It is a true warm edge using high performance acrylic adhesives and flexible foam that retain argon gas like no other spacer on the market.

An independent study found that argon gas insulated glass units made with Super Spacer lost less than 1% in five years in both Accelerated Weather Cycling and High Humidity tests. The Mylar vapor barrier film serves many purposes, including keeping moisture out and the gas in.

5500 Series Performance Values

REGION	GLASS PANES	GLASS TYPE	GAS FILL	U VALUES	SHGC	VT	CR	
5500 DH	2	E270-CLR	AR	0.29	0.28	0.54	57	
NORTHERN ENERGY STAR		E180-i89	AR	0.26	0.49	0.60	46	
NORTH CENTRAL ENERGY STAR	2	E270-i89	AR	0.25	0.28	0.52	47	
SOUTH CENTRAL ENERGY STAR *	2	E366-CLR	AR	0.27	0.21	0.50	58	
SOUTHERN ENERGY STAR	2	E366-CLR	AR	0.28	0.21	0.50	58	
*With Foam Fill								



Features & Benefits

Our uniquely designed bulb seal in the interlocking meeting rail adds superior thermal resistance to air filtration, and the O-Lon bulb seal helps reduce outside air infiltration between the bottom sash and sill.

Unlike metal spacers, our Super Spacer can bounce back when put to the test against wind, temperature fluctuations, rain, snow, and UV light. The foam construction of Super Spacer allows it to expand and contract as needed, and then return to its original shape.

Windows lose and gain heat through conduction, convection, radiation, and air leakage. The all foam construction of Super Spacer is non-conductive, blocking heat flow through the window and providing one of the best thermal performing windows in the industry.

Window condensation can lead to molds that increase the likelihood of allergens, including fungi, viruses and mites that cause respiratory infections, allergies, and asthma. Super Spacer is non-conductive, creating a stronger barrier against mold.



The closed-cell polymer foam in Super Spacer transmits very little sound compared to conventional metal spacers. creating better sound absorption.

Up to **+17.10° F / 8.28° C** average sight line temperature difference on standard insulated

PREMIUM MATERIALS ENDLESS POSSIBILITIES





VINYLKRAFT.COM



The 5500 Series double-hung windows are made with thermal and structural performance in mind. This high-performance vinyl window makes maintenance a thing of the past. Enjoy the beauty, high performance, and maintenance-free convenience that only the 5500 Series has to offer.



Consider the sliding window for a contemporary look and modern style. The smooth-operating brass rollers provide convenience and durability. These windows are a perfect addition to any room and will coordinate with any decorating theme.

(Note: Sliders do not have vent stops.)



In those areas that do not require a window to open but you still want outside light, fixed lights offer a cost effective solution. Or, you can combine fixed lights with other operational windows to create a focal point for your home.



The 5500 Series window comes in an almost endless number of architectural and geometric shapes. Half rounds, quarter rounds, eyebrows, ovals, triangles are just a few of the possibilities. From the inside you will gain new decorating options and light entering the room. Plus, from the outside you will add distinctive architectural design elements.

GLASS OPTIONS





Your choice of double or triple pane, low-E glass options will directly affect the efficiency of your new windows.

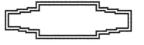
We offer a variety of options to fit your region of the country and your budget. Our eK2 and eK366 glass options, along with argon gas fill, are all options that you will want to discuss with your window representative.

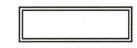
GRILLE OPTIONS



The grilles, which remain free of dust, are positioned within the space separating the window panes.

Available in three colors and two styles—namely 3/4" sculptured, and 5/8" flat—these grilles offer versatility and aesthetic appeal..





3/4" Sculptured

5/8" Flat