

Energy Efficiency for **Your Home.**

Wallside Windows' Low-E Glass helps your home stay warm and cozy during the Midwest winters by blocking heat loss to the cold weather outside and reflecting heat back into your home. In the winter, the warm glass surfaces also means the relative humidity of the indoor air can be controlled and maintained properly, helping you better manage condensation on windows. And, in the summer the low U-Factor blocks heat gain from the hot weather outside and provides superior insulation. In short, our Low-E Glass can save energy year around and protect your home.

Window Energy Performance

Typically, 75% of the exposed surface of a window is glass, which makes the glass such an important part of a window's performance. All Wallside Windows meet the updated EnergyStar® Version 6.0 requirements in the Northern Climate Zone.





Window	Air Fill	U-Factor	Solar Heat Gain
Casement	Argon	0.27	0.43
Double Hung	Argon	0.29	0.50
Double Slider	Argon	0.30	0.50

For more information, please visit www.nfrc.org

Energy Star Version 6.0 Requirements for Windows

Climate Zone	U- Factor ¹	SHGC ²				
Northern*	≤ 0.27	Any	Prescriptive			
	= 0.28	≥ 0.32	Equivalent			
	= 0.29	≥ 0.37	Equivalent Energy Performance			
	= 0.30	≥ 0.42	renormance			
North- Central	≤ 0.30	≤ 0.40				
South- Central	≤ 0.30	≤ 0.25	Air Leakage ≤ 0.3 cfm/ft² ¹ Btu/h ft².'F ² Solar Heat Gain Coefficient			
Southern	≤ 0.40	≤ 0.25				

Climate Zones

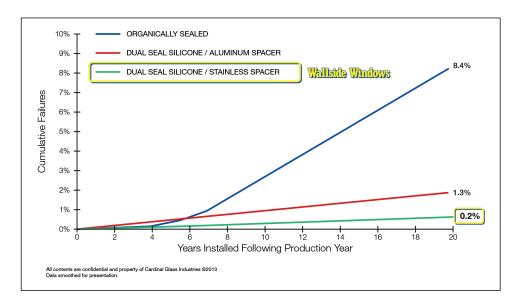


South-Central

Southern =

High Performance and Durability

Wallside Windows provides the most durable, longest lasting insulated glass available for your home. The spacer between the panes is designed with a corrugated shape that adds strength and bent corners – not notched or open joints – to create a continuous impermeable metal barrier around the entire perimeter, keeping moisture out and insulating argon gas in. Altogether, our insulated glass units achieve the window industry's lowest failure rate giving you peace of mind knowing your windows will not fail in your home.





For more information, please visit

www.wallsidewindows.com

800.521.7800

MI: 313.292.4400

OH: 419.292.4400

27000 W. Trolley Industrial Drive Taylor, MI 48180



A proud partner with

CARDINAL &
Glass Industries

Wallside Window
WE CAN DO THAT, WE ARE THE FACTOR