



C L E A R L Y S U P E R I O R



Extreme Energy Performance • Structurally Sound • Innovative

6000 SERIES

6000 SERIES Extreme Energy Performance

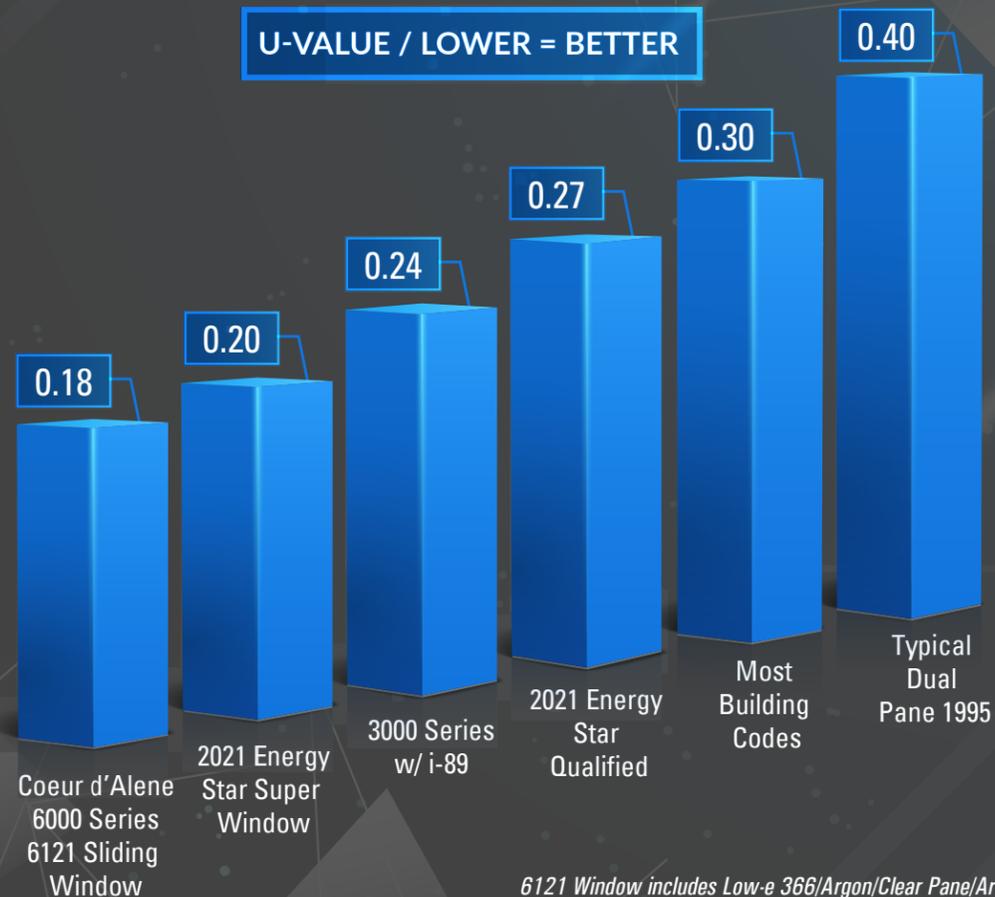
The 6000 Series from the Coeur d'Alene Window Company is designed to deliver maximum energy efficiency combined with solid operational performance. The 6000 Series is designed not to meet, but to surpass energy standards such as AAMA's Alaska Tough and Energy Star's Super Window Standard. A wide-body glass unit allows for maximum air space while still allowing for thicker glass on large units, reducing the need for costly add-ons such as krypton gas.

Technology

6000 Series Windows are processed through next generation state-of-the-art fabrication center and the latest in welding and corner cleaning technology.



U-VALUE / LOWER = BETTER

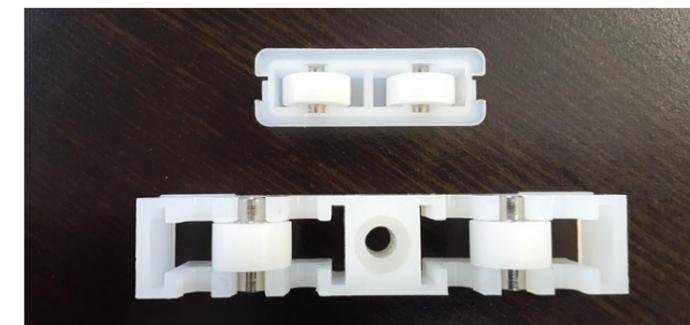


6121 Window includes Low-e 366/Argon/Clear Pane/Argon/Low-e 270.



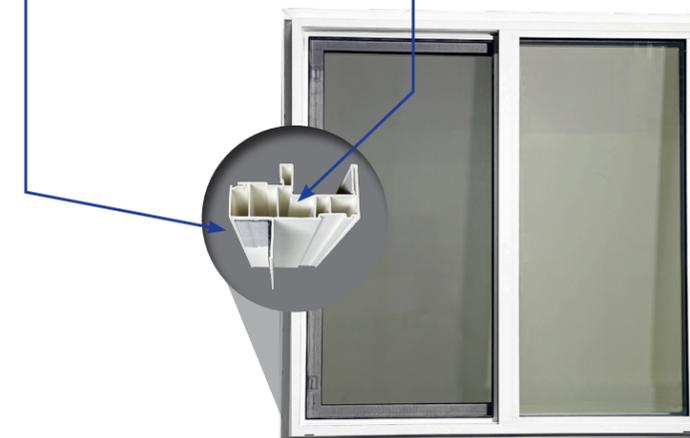
Solid Construction

An entirely new design, the 6000 Series features upgraded wall and jamb thicknesses to properly support the weight required to achieve maximum triple pane performance. This reduces restrictions on glass thickness and size. In addition, internal walls are positioned to support both the weight of the glass and the sash to reduce frame distortion during operation. A roller housing that is over twice as large as the industry standard (see below) spreads the weight load out with a longer housing and a substantially wider wheel. On larger units, the frame sill is supported with steel.



External steel reinforcement on larger units

Internal walls designed to support heavy glass loads



Bold Contemporary Colors

All of Coeur d'Alene's popular colors are available on the 6000 Series. Our new finishing and curing facility provides the finest finishes in black, bronze, Carbon and other colors. See your Coeur d'Alene representative for color samples.

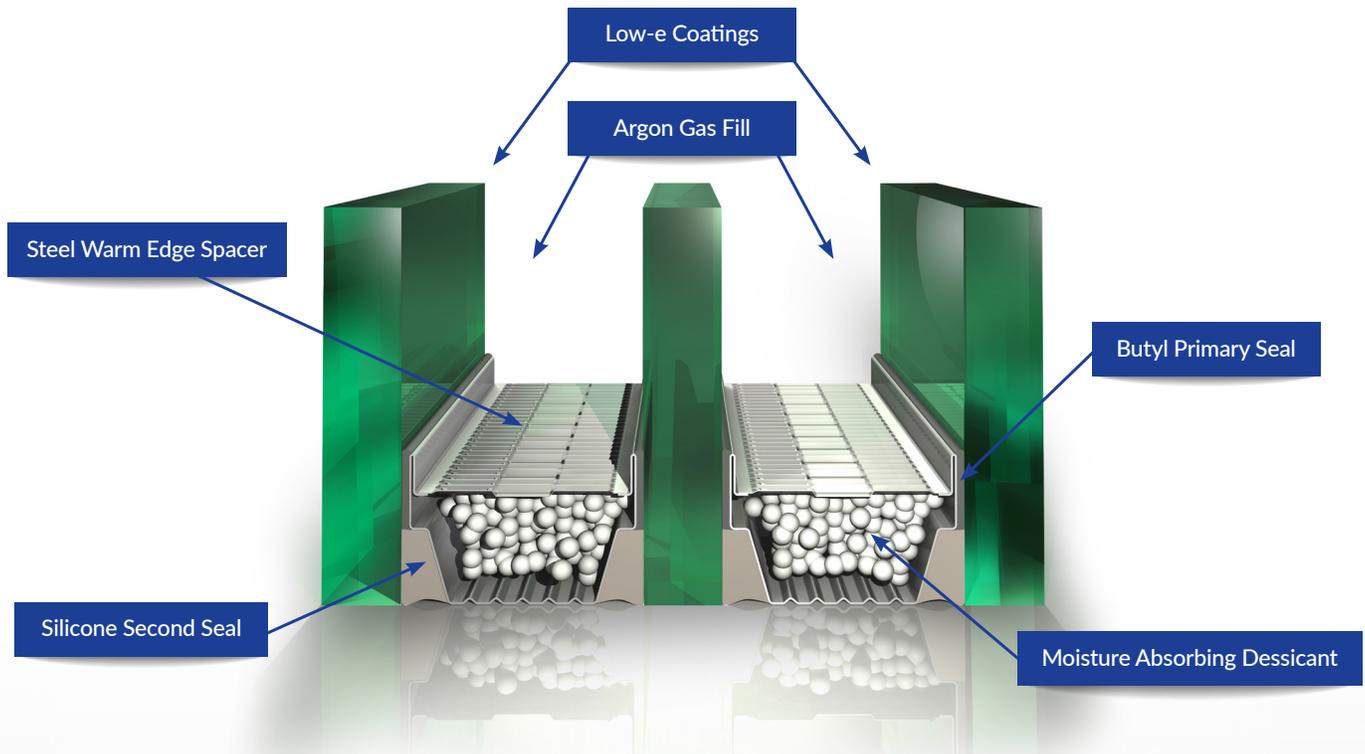


*Actual colors may vary. Do not use the brochure to confirm color. Please consult actual color chips/samples.



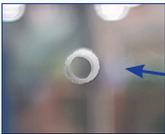
Triple Glazing

The 6000 Series from Coeur d'Alene allows features triple glazing with multiple layers of low-e glass. All glass is sealed with both butyl and silicone to ensure long lasting performance. True dual sealed windows are rare, but can last up to forty years before failure (please refer to our warranty for actual coverage information).



Model	Description	Glass Package	U-Factor	SHGC	VLT	CR
6121	Slider	Low-e 366 / Argon / Clear / Argon / Low-e 270	.18	.21	.40	66.00
6221	Single Hung	Low-e 366 / Argon / Clear / Argon / Low-e 270	.18	.19	.40	67.00
6010	Picture	Low-e 366 / Argon / Clear / Argon / Low-e 270	.15	.21	.44	71.00

*2mm glass thickness on 6121 & 6221 / 3mm on 6010. Consult the NFRC Certified Products Directory for complete details.



The center pane of each triple glazed unit contains a small hole to equalize pressure between the two units, substantially reducing the probability of a seal failure.



CARDINAL
Glass Industries



A variety of options are available that allow you to maximize U-value, solar heat gain, or visible light performance.