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HIGH-PERFORMANCE GLAZING SYSTEMS

HOW GLAZING WILL IMPACT YOUR WINDOW AND DOOR PURCHASES.

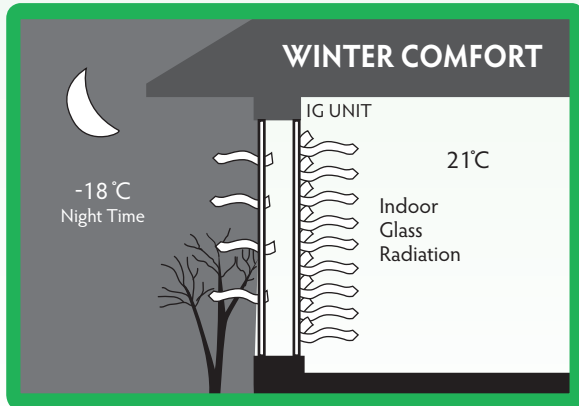


Glazing that performs through higher solar heat gain.

The solar heat gain coefficient (SHGC) indicates the amount of solar gain through a pane of glass. The higher the number, the better the solar gain.

You would use this type of glazing if you wanted solar gain through your window (Hardcoat Low E with Argon).

- Upside** - Lower heating costs in the winter.
- Downside** - You get solar heat gain during the summer.

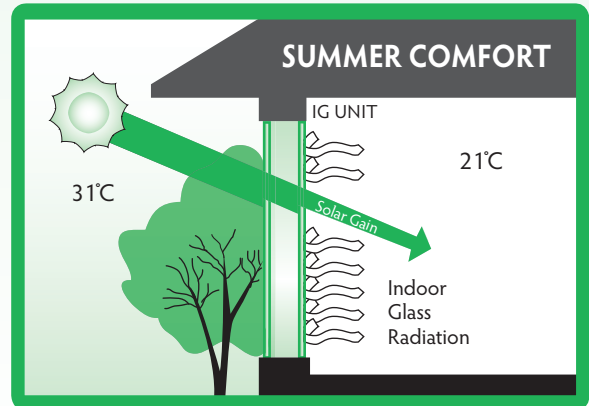


Glazing that performs through rate of heat transfer (U-Value).

The U-Value of a window indicates the rate of heat transfer. The lower the U-Value number, the slower it transfers heat from a warm area to a cold area.

You would use this type of glazing if you wanted a good insulating window (Soft coat Low E with Argon).

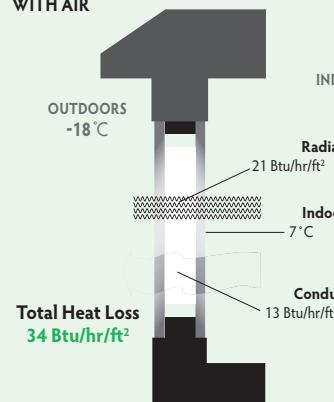
- Upside** - Lower solar heat gain in the summer.
- Downside** - Lower solar heat gain in the winter.



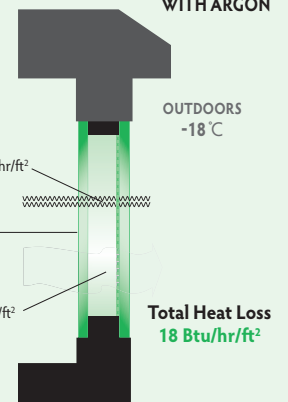
GLASS TYPE	ULTRA VIOLET %	VISIBLE LIGHT %	U VALUE	R VALUE	INSIDE GLASS TEMP.	SOLAR HEAT GAIN COEFFICIENT
DOUBLE PANE CLEAR	63	82	.49	2.04	45	.78
DOUBLE PANE CLEAR WITH ARGON	63	82	.46	2.17	47	.78
HARD COAT LOW E	52	77	.36	2.77	52	.67
HARD COAT LOW E WITH ARGON	52	77	.31*	3.22	54	.67*
SOFT COAT LOW E	16	72	.30	3.33	55	.41
SOFT COAT LOW E WITH ARGON	16	72	.24*	4.17	57	.41*
TRIPLE SOFT COAT 1 LOW E #5 WITH ARGON	16	65	.17	5.88	59	.38
TRIPLE SOFT COAT 2 LOW E #2 - #5 WITH ARGON	16	56	.12	8.34	63	.35

*RECOMMENDED ENERGY STAR RATINGS

2 PANE CLEAR UNIT WITH AIR



SOFT COAT LOW E WITH ARGON



Clearly All Canadian

All glass products and services for your auto, home and business.