



COMFORT Select[®] 23

High Performance
Triple-Silver Low-E Coated Glass

AGC COMFORT Select 23 is a triple-silver soft-coated low-e glass designed for maximum solar control performance in the hottest climates of the Southern region. The 0.23 solar heat gain coefficient and 50% visible light transmittance provides impressive solar blocking performance, along with a neutral blue-grey reflected color for a stunning aesthetic.

COMFORT Select 23

What's so special about it?

What does this mean for you?

Triple-silver low-e coating on clear substrate glass

- Maximum solar control on clear substrate, with high visible light transmission, meeting the prescriptive energy code requirements of all climate zones without using a tinted glass
- Meets the most challenging energy code for regions that demand a low 0.23 Solar Heat Gain Coefficient
- Ideal for commercial applications and residential high-rise

Stunning visual

- Soft neutral blue-grey reflected color when viewed from the exterior creating a signature aesthetic
- Provides plenty of natural daylighting and excellent indoor comfort

Advanced coating technology

- Sputter coating designed to reduce energy costs while allowing high levels of visible light
- Easy to process
- Annealed and Post-Temperable

Performance

Product name	Coating Position	Color	Transmittance %			Reflectance %			Winter U-value (Imperial)		Solar Heat Gain Coefficient (SHGC)	Light to Solar Gain (LSG)	DW Index
			Visible	Solar	UV	Out	In	Solar	Air	Argon			
Insulating glazing unit: Based on 3/4" (19mm) Unit: 1/8" (3mm) 1/2" (13mm) spacer 1/8" (3mm)													
COMFORT Select 23	Surface 2	Neutral Blue-Grey	50	20	13	21	21	47	0.29	0.24	0.23	2.17	0.36
COMFORT Select 23 U4	Surface 2 & 4	Neutral Blue-Grey	45	18	10	22	22	47	0.23	0.20	0.21	2.12	0.31

- Exterior use only
- Insulating
- Tempering & heat-strengthening
- Laminated
- Standard thickness
2.5mm (SGL), 3mm (1/8"),
4mm (5/32"), 5mm (3/16")
- Optional thickness
See ENERGY Select[®] Commercial
Low-E Coatings

IGU configurations

There are virtually unlimited Comfort Select 23 IGU configurations that are possible with this product. Please contact AGC for more information.

Build your own IGU

With the AGC online Glass Calculator you can quickly and easily build your own AGC IGU and calculate its performance data. Visit www.agcglass.com Tools & Resources.

Envision COMFORT Select 23

With the AGC Architectural Glass Visualizer you can see how COMFORT Select looks on a variety of buildings and under various conditions. Visit www.agcglass.com Tools & Resources.

Let AGC help build your spec

As the world's largest glass manufacturer, AGC offers the widest range of products. No matter what brand or type of glass you typically specify, there is an AGC product that will perform equally or better. If you have glass specifications that you would like re-written to reflect AGC products, contact a knowledgeable and helpful AGC architectural representative today.

Availability

As part of AGC's commitment to providing world-class customer service, AGC distribution centers, strategically located throughout North America, provide you with easy, convenient, and fast access to the most popular AGC products. Contact AGC for product samples or for a distribution center near you.