



COMFORT Select[®] 28

High Performance Triple-Silver Low-E Coated Glass

AGC COMFORT Select 28 is a triple-silver soft-coated low-e glass designed for maximum solar control performance in the hottest climates of the Southern region. The 0.29 SHGC, 0.24 U-value, and 63% VLT provides impressive solar blocking, while providing aesthetic appeal with its high level of light transmission and neutral blue color. COMFORT Select 28 is ideal for meeting the energy code requirements in climates that are cooling dominate.

COMFORT Select 28

What's so special about it?

What does this mean for you?

Triple-silver low-e coating on clear substrate glass

- Maximum visible light transmission 63% and high performing solar control
- Best balance of performance and visibility
- Increased energy savings and greater indoor comfort

Best-in-class neutral aesthetic

- Desirable neutral aesthetic with neutral blue reflected exterior color
- High-level visible light transmission, without compromising indoor comfort

Advanced coating technology

- 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 28	Surface 2	Neutral Blue	63	26	17	14	15	45	0.29	0.24	0.29	2.19	0.48
COMFORT Select 28 U4	Surface 2 & 4	Neutral Blue	57	23	13	15	18	46	0.23	0.20	0.27	2.13	0.41

- 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 28 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 28

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.