



COMFORT Select® 36

High Performance Double-Silver Low-E Coated Glass

AGC COMFORT Select 36 is a soft-coated low-e glass providing a higher level of solar heat control in moderate and warm climate regions. With a 0.24 U-value, 0.36 SHGC, and 66% VLT, COMFORT Select 36 improves energy efficiency and keeps interior temperatures comfortable in the North Central and South Central regions.

COMFORT Select 36

What's so special about it?

What does this mean for you?

Solar control low-e coating on clear substrate

- Excellent solar heat blocker with 0.36 solar heat gain coefficient, designed for regions where air conditioning is the primary energy demand
- High visible light transmission of 68% for plenty of natural daylighting and visibility into interior spaces

Neutral aesthetic

- Neutral clear color that complements many designs
- Lower level of indoor and exterior reflectance

Low-e coating technology

- Sputter coating available in annealed and post-temperable
- 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 36	Surface 2	Neutral	66	33	16	14	17	38	0.29	0.24	0.36	1.83	0.51
COMFORT Select 36 U4	Surface 2 & 4	Neutral	60	30	12	16	19	39	0.23	0.20	0.34	1.77	0.44

- 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 36 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 36

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.