

AGC COMFORT Select 63 is a neutral, soft-coated low-e glass that provides thermal insulation and captures passive solar energy in cooler climates. With a U-value of 0.25, SHGC of 0.62, and 80% VLT, COMFORT Select 63 allows free solar heat gain during winter months, while also retaining radiant energy within the interior of the home for added comfort in Northern and North Central regions.

COMFORT Select 63

What's so special about it?	What does this mean for you?
Sputter-coated passive solar low-e glass	 Provides thermal insulation with passive solar gain High visible light transmission 80% (VLT) for plenty of natural daylighting
Virtually undetectable coating	 Neutral clear appearance Low-level indoor and outdoor reflectivity
Low-e coating technology	 Sputter coating Designed for use on #2 or #3 surface Easy to process Annealed and Post-Temperable

Performance

Product name	Coating Position	Color	Transmittance %			Reflectance %			Winter U-value (Imperial)		Solar Heat Gain	Light to Solar Gain	DW
			Visible	Solar	UV	Out	In	Solar	Air	Argon	Coefficient (SHGC)	(LSG)	Index
Insulating glazing unit: Based on 3/4" (19mm) Unit: 1/8" (3mm) 1/2" (13mm) spacer 1/8" (3mm)													
COMFORT Select 63	Surface 3	Neutral	80	54	33	11	11	29	0.30	0.25	0.62	1.30	0.66
COMFORT Select 63 U4	Surface 2 & 4	Neutral	72	47	25	14	15	28	0.24	0.20	0.53	1.36	0.56

• 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 63 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 63

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.