

SAVE WITH PERFORMANCE & ENERGY CONTROL

Factoring the appearance of your business along with energy efficient performance values to save you money is important. That's why Glaz-Tech Industries offers a vast variety of options for you to choose from. As a leader in commercial and architectural glass, GTI offers a broad range of performances and appearances to accommodate your design requirements. Options such as low-e coatings, tinted glass, reflective coatings or laminated applications are always available. GTI strives for the balance between solar energy control and energy savings.



Thermal Performance Options



PERFORMANCE VALUES THAT ACCOMMODATE.

PERFORMANCE VALUES THAT SAVE.

5 Year Limited Warranty

CHARACTERISTICS

- Saves on heating and cooling by reducing air-to-air heat transfer.
- Increases personal comfort and aids in energy conservation.
- Minimizes sound transmission.
- Increases strength to withstand wind loads.
- Highest condensation resistance.
- Custom fabrication.
- Fabricated with primary & secondary seal to maximize sealing properties.

E-PURCHASES

Order online and receive 1% back annually from internet purchases.



GLAZTECH.COM

24 HOUR ONLINE ACCESS



PERFORMANCE DATA

Appearance	Product	Outboard Substrate	Transmission			Reflectance			U-Value		Relative Heat Gain	Shading Coefficient	Solar Heat Gain Coefficient
			Visible Light %	Ultra-violet %	Total Solar Energy %	Visible Light Out%	Visible Light In%	Total Solar Energy %	Winter Nighttime	Summer Daytime			

Commercial Low-E			6 mm / 12 mm a.s. / 6 mm (Coating #2 Surface Unless Otherwise Specified)										
Clear	SN 68	Clear	68	29	33	11	12	32	0.29	0.28	90	0.43	0.38
Clear	SN 54	Clear	54	15	23	13	18	33	0.29	0.27	68	0.32	0.28
Clear	Ti-AC 40	Clear	68	39	34	9	11	30	0.29	0.28	94	0.45	0.39
Clear	Comfort E2	Clear	73	39	54	14	15	13	0.34	0.35	149	0.72	0.63
Clear	Sungate 500	Clear	74	42	51	16	17	14	0.44	0.45	147	0.70	0.61

For further inquiries on Low-E or tinted and reflective coatings please contact your local GTI Facility.

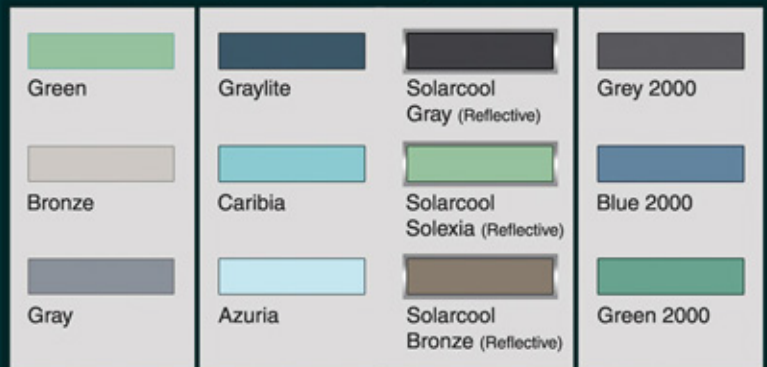
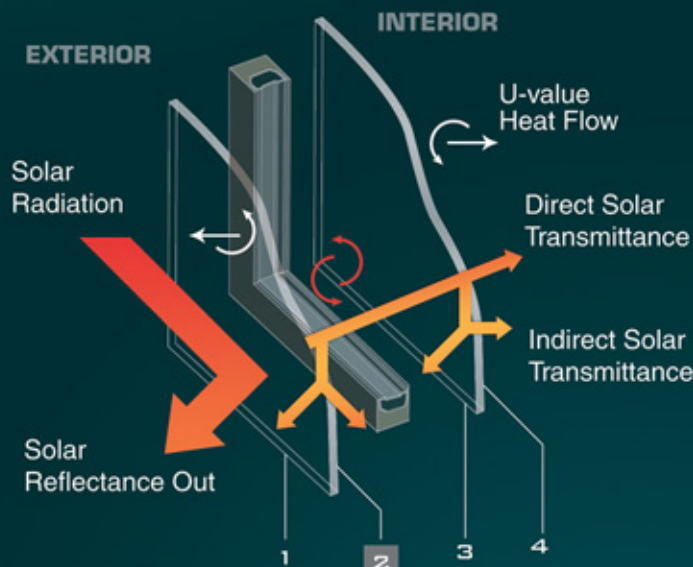
- SN (Super Neutral) is product manufactured by Guardian Industries
- Comfort E2 is product manufactured by AGC Flat Glass
- Sungate is product manufactured by PPG Industries

Guardian, AGC, and PPG reserve the right to change product performance characteristics without notice or obligation.

Additional color availability can be found online at glaztech.com



SOLAR HEAT GAIN DIAGRAM



AGC

PPG

Versalux

	Mill	Light Bronze	Bronze
3/4"	■	■	■
5/8"	■		■
9/16"	■		■
1/2"	■	■	■
7/16"	■		■
3/8"	■	■	■
5/16"	■		■
1/4"	■	■	■
3/16"	■		■

SPACERS



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