

	Windows with Static Solar Coatings						GD Windows		
Glass Performance	Single Pane	Double Pane (LowE:clear, w/ # of coatings)					FourSeasons		SightGuard Privacy
	0	0	1	2	3	4	North	South	
▶ Visible Light Transmission (VLT)	89%	80%	80%	72%	66%	52%	68% <-> 5%	60% <-> 4%	60% <-> <1%
▶ Solar Heat Gain Coefficient (SHGC)	0.85	0.74	0.69	0.41	0.27	0.22	0.5 <-> 0.2	0.39 <-> 0.11	0.52 <-> 0.2
▶ U-value (BTU/h ft² F)	0.98	0.48	0.26	0.25	0.24	0.29	0.2	0.25	0.29
▶ Sound Trans Class Rating	6	25	25	25	25	25	37	37	37
Customer Benefit									
▶ Energy Star compatible			✓	✓	✓	✓	✓	✓	✓
▶ Dynamic heat control							✓	✓	✓
▶ Dynamic light control							✓	✓	✓
▶ Four season energy efficiency							✓	✓	✓
▶ Glare control							✓	✓	✓
▶ Privacy							✓	✓	✓
▶ Accoustic control							✓	✓	✓
Energy Star 7.0 Qualification, by climate zone									
▶ North			✓	✓	✓	✓	✓		✓
▶ North Central				✓	✓	✓	✓		✓
▶ South Central						✓		✓	✓
▶ South						✓		✓	✓