



Model	1" Glass Edge				1/2" Glass Edge				Density Coefficient (%)	Total Heat Soak Coefficient (THSC)	U Factor	SH Regulator	Shimming	Light & Solar Gain	Total Solar Energy Rejected (TSER)	U Regulator	Infrared Energy Rejected (IER)
	Year	Ballistic Interact	Ballistic Interact	Glass Protection	Year	Ballistic Interact	Shatter	Shatter									
Clear 1000	87%	9%	9%	2%	75%	8%	10%	0.02	1.00	1.00	± 95%	0.00	1.00	1.00	20%	0%	0%
Clear 1500	88%	9%	9%	2%	75%	7%	10%	0.02	1.00	1.00	± 95%	0.01	1.00	20%	0%	0%	
Clear 2000	88%	9%	9%	2%	75%	8%	20%	0.02	1.70	1.00	± 95%	0.00	1.00	21%	0%	0%	
Clear 14 001	87%	9%	9%	2%	75%	8%	10%	0.02	1.00	1.00	± 95%	0.02	1.00	20%	0%	0%	
View 20 4 00	88%	10%	10%	20%	75%	20%	20%	0.02	1.40	0.00	± 95%	0.00	0.75	50%	95%	50%	
View 40 4 00	44%	27%	26%	0%	20%	20%	40%	0.01	1.40	0.04	± 95%	0.00	0.75	50%	0%	45%	
View 20 4 00	87%	9%	9%	0%	75%	20%	20%	0.02	1.20	0.00	± 95%	0.00	0.74	7%	95%	50%	
View 40 4 00	44%	27%	27%	0%	20%	20%	40%	0.01	1.40	0.05	± 95%	0.00	0.75	50%	0%	45%	
Neutral Gray 20 4 00	88%	10%	20%	20%	20%	10%	20%	0.01	1.40	0.00	± 95%	0.00	0.75	100%	0%	0%	
Neutral Gray 40 4 00	43%	14%	17%	0%	20%	14%	20%	0.02	1.40	0.05	± 95%	0.00	0.75	100%	0%	0%	
Clear 1700 Security	88%	8%	8%	1%	75%	7%	10%	0.02	1.00	1.00	± 95%	0.02	1.00	10%	0%	0%	
GoldLeaf® 4 00	87%	10%	10%	2%	75%	8%	10%	0.02	1.00	1.00	± 95%	0.00	1.00	10%	0%	0%	
GoldLeaf® 2 00	88%	9%	9%	1%	75%	8%	10%	0.02	1.00	1.00	± 95%	0.00	1.00	10%	0%	0%	

Based in accordance with National Performance Rating Council (NPFR) standards and obtained on single pane from 1/4" clear glass. U Regulator is tested in the R range of 10 to 200 transmittance.

Based on laboratory testing under ideal conditions for product qualification. Based on the user's usage of the product conditions to which the product is to be used it is the user's responsibility to determine whether the product is suitable for the intended use. If the quality conditions of use are critically dependent on any of the above listed features, a Pysol user folder, information, contact Madico, Inc. or your local Madico Res. dealer.