

Sliding Glass (Patio) Door Thermal Chart (East)

Glass Package	IG Thick	Interior Glass	Spacer	Exterior Glass	Gas Fill	STC	Sound Control	No Grids				Flat or Sculpted Grids					
								U-Value	SHGC	VLT	Energy Star	U-Value	SHGC	VLT	Energy Star		
<b>910 (2 or 3 Panels)</b>																	
LOE 7036	3/4"	DSB Clear	Duralite	DSB 7036	Air	28		0.31	0.32	0.57		0.31	0.28	0.50			
LOE 7036 / Argon	3/4"	DSB Clear	Duralite	DSB 7036	Argon	28		0.27	0.32	0.57	N, NC	0.27	0.28	0.50	N, NC		
HPLOE 5527	3/4"	DSB Clear	Duralite	DSB 5527	Air	28		0.31	0.23	0.45		0.31	0.21	0.40			
HPLOE 5527 / Argon	3/4"	DSB Clear	Duralite	DSB 5527	Argon	28		0.27	0.23	0.45	N, NC, SC, S	0.27	0.21	0.40	N, NC, SC, S		
LOE 7036	3/4"	3/16 Clear	Duralite	3/16 7036	Air	n/a		0.33	0.32	0.57		0.36	0.28	0.50			
LOE 7036 / Argon	3/4"	3/16 Clear	Duralite	3/16 7036	Argon	n/a		0.28	0.32	0.57	N, NC	0.31	0.28	0.50			
LOE 7036	3/4"	5/32 Clear	Duralite	5/32 7036	Air	n/a		0.31	0.32	0.57		0.31	0.28	0.50			
LOE 7036 / Argon	3/4"	5/32 Clear	Duralite	5/32 7036	Argon	n/a		0.27	0.32	0.57	N, NC	0.27	0.28	0.50	N, NC		
<b>1615-1617 (2, 3 or 4 Panels)</b>																	
LOE 7036 / Argon	7/8"	DSB Clear	Duralite	DSB 7036	Argon	29		0.28	0.28	0.51	N, NC	0.28	0.25	0.44	N, NC, SC, S		
HPLOE 5527 / Argon	7/8"	DSB Clear	Duralite	DSB 5527	Argon	29		0.28	0.20	0.40	N, NC, SC, S	0.28	0.18	0.35	N, NC, SC, S		
LOE 7036 / Argon	7/8"	3/16 Clear	Duralite	3/16 7036	Argon	30		0.28	0.28	0.50		0.33	0.18	0.40			
LAMI DSB Clear	7/8"	Lami Clear	Duralite	DSB 7036	Argon	32		0.27	0.28	0.50	N, NC	0.27	0.25	0.44	N, NC, SC, S		
Blinds Between Glass / LOE 270	7/8"	DSB Clear	Intercept	DSB 270	Air	n/a		0.35	0.23	0.43		n/a	n/a	n/a			