

Glass Thickness	Grid	Glass Type	pane 2	pane 3	gap 1	gap 2	Fill	UVALUE	SHGC	VT	CPD #	SPACER
1' 1/8" Dual Glazed	1 lite	Guardian Low E 62/27	clear		0.688		AIR	0.39	0.2	0.43	SOD-K-18-00499-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 62/27	clear		0.688		AIR	0.42	0.17	0.35	SOD-K-18-00501-00002	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 62/27	clear		0.688		AIR	0.4	0.18	0.39	SOD-K-18-00500-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 62/27	clear-ultrawhite		0.688		AIR	0.39	0.2	0.44	SOD-K-18-00502-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 62/27	clear-ultrawhite		0.688		AIR	0.42	0.17	0.36	SOD-K-18-00504-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 62/27	clear-ultrawhite		0.688		AIR	0.04	0.18	0.04	SOD-K-18-00503-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 62/27	lami		0.688		AIR	0.39	0.2	0.43	SOD-K-18-00505-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 62/27	lami		0.688		AIR	0.4	0.18	0.39	SOD-K-18-00506-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 62/27	lami		0.688		AIR	0.42	0.17	0.35	SOD-K-18-00507-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 62/27	IS-20		0.688		AIR	0.35	0.19	0.42	SOD-K-18-00508-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 62/27	IS-20		0.688		AIR	0.39	0.16	0.34	SOD-K-18-00510-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 62/27	IS-20		0.688		AIR	0.35	0.18	0.38	SOD-K-18-00509-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 70/36	clear		0.688		AIR	0.39	0.27	0.48	SOD-K-18-00517-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 70/36	clear		0.688		AIR	0.4	0.25	0.43	SOD-K-18-00518-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 70/36	clear		0.688		AIR	0.42	0.23	0.39	SOD-K-18-00519-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 70/36	clear-ultrawhite		0.688		AIR	0.39	0.28	0.49	SOD-K-18-00520-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 70/36	clear-ultrawhite		0.688		AIR	0.42	0.24	0.4	SOD-K-18-00521-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 70/36	clear-ultrawhite		0.688		AIR	0.4	0.26	0.44	SOD-K-18-00522-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 70/36	IS-20		0.688		AIR	0.35	0.27	0.46	SOD-K-18-00523-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 70/36	IS-20		0.688		AIR	0.39	0.22	0.38	SOD-K-18-00525-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 70/36	IS-20		0.688		AIR	0.36	0.24	0.42	SOD-K-18-00524-00001	ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 70/36	clear		0.688		AIR	0.39	0.27	0.48	SOD-K-18-00517-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 70/36	clear		0.688		AIR	0.4	0.25	0.43	SOD-K-18-00518-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 70/36	clear		0.688		AIR	0.42	0.23	0.39	SOD-K-18-00519-00001	ZF-S
												ZF-S
1' 1/8" Dual Glazed	1 lite	Guardian Low E 70/36	clear-ultrawhite		0.688		AIR	0.39	0.28	0.49	SOD-K-18-00520-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 70/36	clear-ultrawhite		0.688		AIR	0.42	0.24	0.4	SOD-K-18-00521-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 70/36	clear-ultrawhite		0.688		AIR	0.4	0.26	0.44	SOD-K-18-00522-00001	ZF-S

Glass Thickness	Grid	Glass Type	pane 2	pane 3	gap 1	gap 2	Fill	UVALUE	SHGC	VT	CPD #	SPACER
1' 1/8" Dual Glazed	1 lite	Guardian Low E 70/36	IS-20		0.688		AIR	0.35	0.27	0.46	SOD-K-18-00523-00001	ZF-S
1' 1/8" Dual Glazed	TDL	Guardian Low E 70/36	IS-20		0.688		AIR	0.39	0.22	0.38	SOD-K-18-00525-00001	ZF-S
1' 1/8" Dual Glazed	SDL	Guardian Low E 70/36	IS-20		0.688		AIR	0.36	0.24	0.42	SOD-K-18-00524-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E 62/27	clear		0.438	0.438	AIR	0.32	0.18	0.39	SOD-K-18-00589-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E 62/27	clear		0.438	0.438	AIR	0.35	0.16	0.32	SOD-K-18-00591-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E 62/27	clear		0.438	0.438	AIR	0.33	0.17	0.35	SOD-K-18-00590-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E 62/27	IS-20		0.438	0.438	AIR	0.3	0.18	0.38	SOD-K-18-00592-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E 62/27	IS-20		0.438	0.438	AIR	0.34	0.15	0.31	SOD-K-18-00594-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E 62/27	IS-20		0.438	0.438	AIR	0.3	0.16	0.34	SOD-K-18-00593-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E 70/36	clear		0.438	0.438	AIR	0.3	0.2	0.43	SOD-K-18-00565-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E 70/36	clear		0.438	0.438	AIR	0.31	0.18	0.39	SOD-K-18-00566-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E 70/36	clear		0.438	0.438	AIR	0.34	0.17	0.35	SOD-K-18-00567-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E 70/36	IS-20		0.438	0.438	AIR	0.28	0.19	0.42	SOD-K-18-00568-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E 70/36	IS-20		0.438	0.438	AIR	0.32	0.16	0.34	SOD-K-18-00570-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E 70/36	IS-20		0.438	0.438	AIR	0.28	0.18	0.38	SOD-K-18-00569-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E 70/36	clear		0.438	0.438	AIR	0.3	0.27	0.47	SOD-K-18-00571-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E 70/36	clear		0.438	0.438	AIR	0.34	0.23	0.39	SOD-K-18-00573-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E 70/36	clear		0.438	0.438	AIR	0.31	0.25	0.43	SOD-K-18-00572-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E 70/36	IS-20		0.438	0.438	AIR	0.28	0.26	0.46	SOD-K-18-00574-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E 70/36	IS-20		0.438	0.438	AIR	0.32	0.22	0.38	SOD-K-18-00576-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E 70/36	IS-20		0.438	0.438	AIR	0.28	0.24	0.42	SOD-K-18-00575-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E70/36	clear	clear	0.438	0.438	AIR	0.32	0.25	0.43	SOD-K-18-00595-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E70/36	clear	clear	0.438	0.438	AIR	0.36	0.21	0.35	SOD-K-18-00597-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E70/36	clear	clear	0.438	0.438	AIR	0.33	0.23	0.39	SOD-K-18-00596-00001	ZF-S
1' 1/2" Triple Glazed	1 lite	Guardian Low E70/36	clear	IS-20	0.438	0.438	AIR	0.3	0.24	0.42	SOD-K-18-00598-00001	ZF-S
1' 1/2" Triple Glazed	TDL	Guardian Low E70/36	clear	IS-20	0.438	0.438	AIR	0.34	0.21	0.34	SOD-K-18-00600-00001	ZF-S
1' 1/2" Triple Glazed	SDL	Guardian Low E70/36	clear	IS-20	0.438	0.438	AIR	0.3	0.22	0.38	SOD-K-18-00599-00001	ZF-S