



NFRC Ratings - Thermal Aluminum T225 Casement Window

Glass values are based on Aluminum Spacer

Argon gas cannot be ordered for projects located above 4,000 ft. elevation; breather tubes required.

IGU Thickness	Grid	Glass Type	Pane 2	Pane 3	Gap 1	Gap 2	Fill	U_VALUE	SHGC	VT	CPD #
1" Dual Glazed	N	Cardinal LoE270	i-89		0.528		Argon	0.40	0.25	0.45	SOD-K-34-00101-00003
1" Dual Glazed	T	Cardinal LoE270	i-89		0.528		Argon	0.62	0.21	0.37	SOD-K-34-00102-00003
1" Dual Glazed	S	Cardinal LoE270	i-89		0.528		Argon	0.44	0.23	0.41	SOD-K-34-00267-00003
1" Dual Glazed	N	Cardinal LoE270	i-89		0.528		Air	0.42	0.25	0.45	SOD-K-34-00075-00003
1" Dual Glazed	T	Cardinal LoE270	i-89		0.528		Air	0.63	0.21	0.37	SOD-K-34-00076-00003
1" Dual Glazed	S	Cardinal LoE270	i-89		0.528		Air	0.47	0.23	0.41	SOD-K-34-00254-00003
1" Dual Glazed	N	Cardinal LoE270	CLEAR		0.528		Argon	0.44	0.25	0.46	SOD-K-34-00095-00001
1" Dual Glazed	T	Cardinal LoE270	CLEAR		0.528		Argon	0.67	0.21	0.38	SOD-K-34-00096-00001
1" Dual Glazed	S	Cardinal LoE270	CLEAR		0.528		Argon	0.49	0.23	0.42	SOD-K-34-00264-00001
1" Dual Glazed	N	Cardinal LoE270	CLEAR		0.528		Air	0.47	0.26	0.46	SOD-K-34-00069-00001
1" Dual Glazed	T	Cardinal LoE270	CLEAR		0.528		Air	0.68	0.21	0.38	SOD-K-34-00070-00001
1" Dual Glazed	S	Cardinal LoE270	CLEAR		0.528		Air	0.52	0.23	0.42	SOD-K-34-00251-00001
1" Dual Glazed	N	Cardinal LoE366	i-89		0.528		Argon	0.40	0.19	0.42	SOD-K-34-00101-00002
1" Dual Glazed	T	Cardinal LoE366	i-89		0.528		Argon	0.62	0.16	0.34	SOD-K-34-00102-00002
1" Dual Glazed	S	Cardinal LoE366	i-89		0.528		Argon	0.44	0.18	0.38	SOD-K-34-00267-00002
1" Dual Glazed	N	Cardinal LoE366	i-89		0.528		Air	0.42	0.19	0.42	SOD-K-34-00075-00002
1" Dual Glazed	T	Cardinal LoE366	i-89		0.528		Air	0.63	0.16	0.34	SOD-K-34-00076-00002
1" Dual Glazed	S	Cardinal LoE366	i-89		0.528		Air	0.47	0.18	0.38	SOD-K-34-00254-00002
1" Dual Glazed	N	Cardinal LoE366	CLEAR		0.528		Argon	0.44	0.19	0.43	SOD-K-34-00097-00001
1" Dual Glazed	T	Cardinal LoE366	CLEAR		0.528		Argon	0.66	0.16	0.35	SOD-K-34-00098-00001
1" Dual Glazed	S	Cardinal LoE366	CLEAR		0.528		Argon	0.49	0.18	0.39	SOD-K-34-00265-00001
1" Dual Glazed	N	Cardinal LoE366	CLEAR		0.528		Air	0.47	0.20	0.43	SOD-K-34-00071-00001
1" Dual Glazed	T	Cardinal LoE366	CLEAR		0.528		Air	0.68	0.17	0.35	SOD-K-34-00072-00001
1" Dual Glazed	S	Cardinal LoE366	CLEAR		0.528		Air	0.52	0.18	0.39	SOD-K-34-00252-00001