



## NFRC Ratings - Thermal Aluminum T225 Hopper Window

Glass values are based on Super 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 LoE-270	i89		0.528		ARGON	0.39	0.25	0.45	SOD-K41-00237-00003
1" Dual Glazed	T	Cardinal LoE-270	i89		0.528		ARGON	0.60	0.21	0.37	SOD-K41-00238-00003
1" Dual Glazed	S	Cardinal LoE-270	i89		0.528		ARGON	0.44	0.23	0.41	SOD-K41-00269-00003
1" Dual Glazed	N	Cardinal LoE-270	i89		0.528		AIR	0.42	0.25	0.45	SOD-K41-00211-00003
1" Dual Glazed	T	Cardinal LoE-270	i89		0.528		AIR	0.62	0.21	0.37	SOD-K41-00212-00003
1" Dual Glazed	S	Cardinal LoE-270	i89		0.528		AIR	0.46	0.23	0.41	SOD-K41-00256-00003
1" Dual Glazed	N	Cardinal LoE-270	CLEAR		0.528		ARGON	0.42	0.26	0.46	SOD-K41-00231-00001
1" Dual Glazed	T	Cardinal LoE-270	CLEAR		0.528		ARGON	0.63	0.21	0.38	SOD-K41-00232-00001
1" Dual Glazed	S	Cardinal LoE-270	CLEAR		0.528		ARGON	0.47	0.23	0.42	SOD-K41-00266-00001
1" Dual Glazed	N	Cardinal LoE-270	CLEAR		0.528		AIR	0.45	0.26	0.46	SOD-K41-00205-00001
1" Dual Glazed	T	Cardinal LoE-270	CLEAR		0.528		AIR	0.65	0.22	0.38	SOD-K41-00206-00001
1" Dual Glazed	S	Cardinal LoE-270	CLEAR		0.528		AIR	0.50	0.24	0.42	SOD-K41-00253-00001
1" Dual Glazed	N	Cardinal LoE-366	i89		0.528		ARGON	0.39	0.19	0.42	SOD-K41-00237-00002
1" Dual Glazed	T	Cardinal LoE-366	i89		0.528		ARGON	0.60	0.16	0.34	SOD-K41-00238-00002
1" Dual Glazed	S	Cardinal LoE-366	i89		0.528		ARGON	0.44	0.18	0.38	SOD-K41-00269-00002
1" Dual Glazed	N	Cardinal LoE-366	i89		0.528		AIR	0.42	0.20	0.42	SOD-K41-00211-00002
1" Dual Glazed	T	Cardinal LoE-366	i89		0.528		AIR	0.62	0.17	0.34	SOD-K41-00212-00002
1" Dual Glazed	S	Cardinal LoE-366	i89		0.528		AIR	0.46	0.18	0.38	SOD-K41-00256-00002
1" Dual Glazed	N	Cardinal LoE-366	CLEAR		0.528		ARGON	0.42	0.20	0.43	SOD-K41-00233-00001
1" Dual Glazed	T	Cardinal LoE-366	CLEAR		0.528		ARGON	0.63	0.17	0.35	SOD-K41-00234-00001
1" Dual Glazed	S	Cardinal LoE-366	CLEAR		0.528		ARGON	0.46	0.18	0.39	SOD-K41-00267-00001
1" Dual Glazed	N	Cardinal LoE-366	CLEAR		0.528		AIR	0.45	0.20	0.43	SOD-K41-00207-00001
1" Dual Glazed	T	Cardinal LoE-366	CLEAR		0.528		AIR	0.65	0.17	0.35	SOD-K41-00208-00001
1" Dual Glazed	S	Cardinal LoE-366	CLEAR		0.528		AIR	0.50	0.19	0.39	SOD-K41-00254-00001