

**NFRC 100/200/500 Summary Sheet
GT1400 Fixed**

ID	Pane Thickness 1	Gap Width 1	Pane Thickness 2	Gap Width 2	Pane Thickness 3	Gap Width 3	Pane Thickness 4	Gap Fill	Low-e (Surface#)	Tint	Spacer	Grid Type
	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
1	CLR / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.185	0.625	0.185					ARG90		CL	SS-D	N
	U-Factor 0.50			SHGC (N) 0.65				VT (N) 0.70			CR 47	
2	E240 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.057(#2)	CL	SS-D	N
	U-Factor 0.34			SHGC (N) 0.22				VT (N) 0.34			CR 59	
3	E270 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.197	0.625	0.185					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.33			SHGC (N) 0.32				VT (N) 0.60			CR 59	
4	E272 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.33			SHGC (N) 0.36				VT (N) 0.61			CR 59	
5	E272 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D*	N
	U-Factor 0.33			SHGC (N) 0.36				VT (N) 0.61			CR 54	
6	E272 / ARG90 / i89 (5MM/5MM) - 1" IG											
	0.187	0.625	0.187					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.29			SHGC (N) 0.35				VT (N) 0.60			CR 50	
7	E272 / ARG90 / i89 (5MM/5MM) - 1" IG											
	0.187	0.625	0.187					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D*	N
	U-Factor 0.28			SHGC (N) 0.35				VT (N) 0.60			CR 51	
8	E366 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.24				VT (N) 0.55			CR 59	
9	SB60 / AIR / CLR (5MM/5MM) - 1" IG											
	0.184	0.625	0.184					AIR	0.035(#2)	CL	A1-D	N
	U-Factor 0.39			SHGC (N) 0.35				VT (N) 0.62			CR 52	
10	E240 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					ARG90	0.057(#2)	CL	SS-D	N
	U-Factor 0.33			SHGC (N) 0.22				VT (N) 0.32			CR 60	

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	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
11	E270 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.236	0.500	0.224					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.32				VT (N) 0.59			CR 60	
12	E272 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.35				VT (N) 0.61			CR 60	
13	E366 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.225	0.500	0.224					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.24				VT (N) 0.54			CR 60	
14	SB60 / AIR / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.223					AIR	0.035(#2)	CL	A1-D	N
	U-Factor 0.38			SHGC (N) 0.35				VT (N) 0.61			CR 52	
15	SB60 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.223					ARG90	0.035(#2)	CL	A1-D	N
	U-Factor 0.34			SHGC (N) 0.34				VT (N) 0.61			CR 54	
16	CMFTE2 / AIR / CLR (6MM/6MM) - 1" IG											
	0.222	0.500	0.225					AIR	0.202(#2)	CL	A1-D	N
	U-Factor 0.42			SHGC (N) 0.55				VT (N) 0.63			CR 46	
17	VE12M / AIR / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.224					AIR	0.040(#2)	CL	A1-D	N
	U-Factor 0.38			SHGC (N) 0.34				VT (N) 0.61			CR 52	
18	CLR / ARG90 / LAMI030 (6MM/2.7MM-030-2.7MM) - 1" IG											
	0.224	0.500	0.243					ARG90		CL	SS-D	N
	U-Factor 0.49			SHGC (N) 0.62				VT (N) 0.69			CR 48	
19	E272 / ARG90 / LAMI030 (6MM/2.7MM-030-2.7MM) - 1" IG											
	0.224	0.500	0.243					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.32			SHGC (N) 0.35				VT (N) 0.60			CR 60	
20	E272 / ARG90 / E180 (#4) / ARG90 / i89 (DS/DS/DS) - 1" IG											
	0.117	0.313	0.118	0.313	0.117			ARG90	0.042(#2) / 0.068(#4) / 0.149(#6)	CL	SS-D	N
	U-Factor 0.23			SHGC (N) 0.32				VT (N) 0.54			CR 59	

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	U-Factor			Solar Heat Gain Coefficient (SHGC) Grids (None / <1 / >=1)				Visible Transmittance (VT) Grids (None / <1 / >=1)			Condensation Resistance	
21	E272 / ARG90 / E180 (#4) / ARG90 / i89 (DS/DS/DS) - 1" IG											
	0.117	0.313	0.118	0.313	0.117			ARG90	0.042(#2) / 0.068(#4) / 0.149(#6)	CL	SS-D*	N
	U-Factor 0.21			SHGC (N) 0.32				VT (N) 0.54			CR 52	
22	E272 / ARG90 / CLR / ARG90 / CLR (DS/DS/DS) - 1" IG											
	0.117	0.313	0.118	0.313	0.118			ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.30			SHGC (N) 0.34				VT (N) 0.57			CR 62	