

**NFRC 100/200/500 Summary Sheet
6700 Casement**

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) <small>Grids (None / <1 / >=1)</small>				Visible Transmittance (VT) <small>Grids (None / <1 / >=1)</small>			Condensation Resistance	
1	E270/ARG90/CLR (6MM/6MM) 1"											
	0.236	0.500	0.224					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.26				VT (N) 0.47			CR 35	
2	E272/ARG90/CLR (6MM/6MM) 1"											
	0.224	0.500	0.224					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.29				VT (N) 0.48			CR 35	
3	E272/AIR/CLR (6MM/6MM) 1"											
	0.224	0.500	0.224					AIR	0.042(#2)	CL	SS-D	N
	U-Factor 0.48			SHGC (N) 0.30				VT (N) 0.48			CR 35	
4	E272/ARG90/CLR (5MM/5MM) 1"											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.30				VT (N) 0.49			CR 35	
5	E366/ARG90/CLR (6MM/6MM) 1"											
	0.225	0.500	0.224					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.21				VT (N) 0.43			CR 36	
6	E366/AIR/CLR (6MM/6MM) 1"											
	0.225	0.500	0.224					AIR	0.022(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.21				VT (N) 0.43			CR 35	
7	E366/ARG90/CLR (5MM/5MM) 1"											
	0.187	0.625	0.185					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.21				VT (N) 0.44			CR 35	
8	E340/ARG90/CLR (6MM/6MM) 1"											
	0.224	0.500	0.224					ARG90	0.028(#2)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.14				VT (N) 0.26			CR 36	
9	E272/ARG90/Lami (6MM/2.7 030/2.7) 1"											
	0.224	0.500	0.243					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.29				VT (N) 0.48			CR 35	
10	E366/ARG90/Lami (6MM/2.7 030/2.7) 1"											
	0.225	0.500	0.243					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.20				VT (N) 0.43			CR 35	

NFRC 100/200/500 Summary Sheet
6700 Casement

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	
11	SN68/AIR/CLR (6MM/6MM) 1"											
	0.221	0.500	0.223					AIR	0.039(#2)	CL	SS-D	N
	U-Factor 0.48			SHGC (N) 0.28				VT (N) 0.47			CR 35	
12	SN68/ARG90/CLR (6MM/6MM) 1"											
	0.221	0.500	0.223					ARG90	0.039(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.28				VT (N) 0.47			CR 35	
13	SNX62/27/ARG90/CLR (6MM/6MM) 1"											
	0.221	0.500	0.223					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.20				VT (N) 0.42			CR 35	
14	SNX62/27/ARG90/Lami (6MM/2.7 030 2.7) 1"											
	0.221	0.500	0.243					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.20				VT (N) 0.42			CR 35	
15	SB60/ARG90/CLR (6MM/6MM) 1"											
	0.223	0.500	0.223					ARG90	0.035(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.29				VT (N) 0.49			CR 35	
16	SB70/ARG90/CLR (6MM/6MM) 1"											
	0.223	0.500	0.223					ARG90	0.018(#2)	CL	SS-D	N
	U-Factor 0.45			SHGC (N) 0.21				VT (N) 0.44			CR 35	
17	E272/ARG90/i89 (6MM/6MM) 1"											
	0.224	0.500	0.223					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.41			SHGC (N) 0.29				VT (N) 0.47			CR 35	
18	E272/ARG90/i89 (5MM/5MM) 1"											
	0.187	0.625	0.187					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.41			SHGC (N) 0.29				VT (N) 0.48			CR 35	
19	E366/ARG90/i89 (6MM/6MM) 1"											
	0.225	0.500	0.223					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.40			SHGC (N) 0.20				VT (N) 0.42			CR 35	
20	E366/ARG90/i89 (5MM/5MM) 1"											
	0.187	0.625	0.187					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.41			SHGC (N) 0.20				VT (N) 0.43			CR 35	