

**NFRC 100/200/500 Summary Sheet  
6500 Series Awning**

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	E270 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.236	0.500	0.224					ARG90	0.037(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.25				VT (N) 0.43			CR 40	
2	E272 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.28				VT (N) 0.45			CR 40	
3	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 0.44			SHGC (N) 0.27				VT (N) 0.43			CR 39	
4	E272 / AIR / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					AIR	0.042(#2)	CL	SS-D	N
	U-Factor 0.50			SHGC (N) 0.28				VT (N) 0.44			CR 40	
5	E272 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.27				VT (N) 0.44			CR 40	
6	E272 / ARG90 / i89 (6MM/6MM) - 1" IG											
	0.224	0.500	0.223					ARG90	0.042(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.27				VT (N) 0.43			CR 40	
7	E272 / ARG90 / CL-LAMI (6MM/2.7 030 PVB 2.7) - 1" IG											
	0.224	0.504	0.243					ARG90	0.042(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.27				VT (N) 0.44			CR 40	
8	E340 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.224	0.500	0.224					ARG90	0.028(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.14				VT (N) 0.24			CR 40	
9	E366 / ARG90 / CLR (5MM/5MM) - 1" IG											
	0.187	0.625	0.185					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.19				VT (N) 0.40			CR 40	
10	E366 / ARG90 / i89 (5MM/5MM) - 1" IG											
	0.187	0.625	0.187					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.19				VT (N) 0.39			CR 39	

**NFRC 100/200/500 Summary Sheet  
6500 Series Awning**

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	E366 / AIR / CLR (6MM/6MM) - 1" IG											
	0.225	0.500	0.224					AIR	0.022(#2)	CL	SS-D	N
	U-Factor 0.49			SHGC (N) 0.20				VT (N) 0.40			CR 40	
12	E366 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.225	0.500	0.224					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.46			SHGC (N) 0.19				VT (N) 0.40			CR 40	
13	E366 / ARG90 / i89 (6MM/6MM) - 1" IG											
	0.225	0.500	0.223					ARG90	0.022(#2) / 0.149(#4)	CL	SS-D	N
	U-Factor 0.44			SHGC (N) 0.19				VT (N) 0.39			CR 40	
14	E366 / ARG90 / CL-LAMI (6MM/2.7 030 PVB 2.7) - 1" IG											
	0.225	0.504	0.243					ARG90	0.022(#2)	CL	SS-D	N
	U-Factor 0.46			SHGC (N) 0.19				VT (N) 0.39			CR 40	
15	SN68 / AIR / CLR (6MM/6MM) - 1" IG											
	0.221	0.500	0.221					AIR	0.039(#2)	CL	SS-D	N
	U-Factor 0.51			SHGC (N) 0.26				VT (N) 0.43			CR 38	
16	SN68 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.221	0.500	0.221					ARG90	0.039(#2)	CL	SS-D	N
	U-Factor 0.48			SHGC (N) 0.26				VT (N) 0.43			CR 39	
17	SNX 62/27 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.221	0.500	0.221					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.19				VT (N) 0.39			CR 39	
18	SNX 62/27 / ARG90 / CL-LAMI (6MM/2.7 030 PVB 2.7) - 1" IG											
	0.221	0.504	0.243					ARG90	0.020(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.19				VT (N) 0.39			CR 38	
19	SB60 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.223					ARG90	0.035(#2)	CL	SS-D	N
	U-Factor 0.48			SHGC (N) 0.27				VT (N) 0.44			CR 39	
20	SB70 / ARG90 / CLR (6MM/6MM) - 1" IG											
	0.223	0.500	0.223					ARG90	0.018(#2)	CL	SS-D	N
	U-Factor 0.47			SHGC (N) 0.19				VT (N) 0.40			CR 39	