

# Eagle Window & Door

Eagle Axiom® Awning

4020 Tested Size at DP 40

Series 02 Axiom Clad Awning Vent

Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
High-Performance™ Low-E4® 2.2mm / 11.5mm / 2.2mm	No Between-glass Grilles or MDL	0.35	0.31	0.49	54	2
	7/8" CDL	0.35	0.29	0.44	54	2
	1-1/8" & 1-1/2" CDL	0.35	0.27	0.39	54	2
	5/8" Between-glass Grilles	0.35	0.29	0.44	54	2
	1" Between-glass Grilles	0.35	0.29	0.44	54	2
	5/8" MDL	0.35	0.29	0.44	54	2
	7/8" MDL	0.35	0.29	0.44	54	2
	1-1/2" MDL	0.37	0.27	0.39	54	8
	1-1/8" MDL	0.36	0.27	0.39	54	8
High-Performance™ Low-E4® High Altitude 2.2mm / 11.5mm / 2.2mm	No Between-glass Grilles or MDL	0.38	0.32	0.49	51	8
	7/8" CDL	0.38	0.29	0.44	51	8
	1-1/8" & 1-1/2" CDL	0.38	0.27	0.39	51	8
	5/8" Between-glass Grilles	0.38	0.29	0.44	51	8
	1" Between-glass Grilles	0.38	0.29	0.44	51	8
	5/8" MDL	0.38	0.29	0.44	51	8
	7/8" MDL	0.38	0.29	0.44	51	8
	1-1/2" MDL	0.39	0.27	0.39	50	8
	1-1/8" MDL	0.39	0.27	0.39	51	8
High-Performance™ Low-E4® Gray Tint 3.1mm / 11.5mm / 3.0mm	No Between-glass Grilles or MDL	0.35	0.29	0.33	54	2
	7/8" CDL	0.35	0.26	0.30	54	2
	1-1/8" & 1-1/2" CDL	0.35	0.24	0.27	54	2
	5/8" Between-glass Grilles	0.35	0.26	0.30	54	2
	1" Between-glass Grilles	0.35	0.26	0.30	54	2
	5/8" MDL	0.35	0.26	0.30	54	2
	7/8" MDL	0.35	0.26	0.30	54	2
	1-1/2" MDL	0.37	0.24	0.27	54	8
	1-1/8" MDL	0.36	0.24	0.27	54	8
High-Performance™ Low-E4® Gray Tint High Altitude 3.1mm / 11.5mm / 3.0mm	No Between-glass Grilles or MDL	0.38	0.29	0.33	51	8
	7/8" CDL	0.38	0.27	0.30	51	8
	1-1/8" & 1-1/2" CDL	0.38	0.24	0.27	51	8
	5/8" Between-glass Grilles	0.38	0.27	0.30	51	8
	1" Between-glass Grilles	0.38	0.27	0.30	51	8
	5/8" MDL	0.38	0.27	0.30	51	8
	7/8" MDL	0.38	0.27	0.30	51	8
	1-1/2" MDL	0.39	0.24	0.27	50	8
	1-1/8" MDL	0.39	0.24	0.27	51	8
High-Performance™ Low-E4® Bronze Tint 3.1mm / 11.5mm / 3.0mm	No Between-glass Grilles or MDL	0.35	0.30	0.36	54	2
	7/8" CDL	0.35	0.27	0.32	54	2
	1-1/8" & 1-1/2" CDL	0.35	0.25	0.29	54	2
	5/8" Between-glass Grilles	0.35	0.27	0.32	54	2
	1" Between-glass Grilles	0.35	0.27	0.32	54	2
	5/8" MDL	0.35	0.27	0.32	54	2
	7/8" MDL	0.35	0.27	0.32	54	2
	1-1/2" MDL	0.37	0.25	0.29	54	8
	1-1/8" MDL	0.36	0.25	0.29	54	8
High-Performance™ Low-E4® Bronze Tint High Altitude 3.1mm / 11.5mm / 3.0mm	No Between-glass Grilles or MDL	0.38	0.30	0.36	51	8
	7/8" CDL	0.38	0.27	0.32	51	8
	1-1/8" & 1-1/2" CDL	0.38	0.25	0.29	51	8
	5/8" Between-glass Grilles	0.38	0.27	0.32	51	8
	1" Between-glass Grilles	0.38	0.27	0.32	51	8
	5/8" MDL	0.38	0.27	0.32	51	8
	7/8" MDL	0.38	0.27	0.32	51	8
	1-1/2" MDL	0.39	0.25	0.29	50	8
	1-1/8" MDL	0.39	0.25	0.29	51	8

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Series 02 Axiom Clad Awning Vent

Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
Low-E 240 3.0mm / 11.5mm / 3.1mm	No Between-glass Grilles or MDL	0.35	0.20	0.27	54	2
	7/8" CDL	0.35	0.19	0.24	54	2
	1-1/8" & 1-1/2" CDL	0.35	0.18	0.22	54	2
	5/8" Between-glass Grilles	0.36	0.19	0.24	54	8
	1" Between-glass Grilles	0.36	0.19	0.24	54	8
	5/8" MDL	0.36	0.19	0.24	54	8
	7/8" MDL	0.36	0.19	0.24	54	8
	1-1/2" MDL	0.39	0.18	0.22	54	8
	1-1/8" MDL	0.36	0.18	0.22	54	8
Low-E 240 High Altitude 3.0mm / 11.5mm / 3.1mm	No Between-glass Grilles or MDL	0.39	0.21	0.27	50	8
	7/8" CDL	0.39	0.19	0.24	50	8
	1-1/8" & 1-1/2" CDL	0.39	0.18	0.22	50	8
	5/8" Between-glass Grilles	0.39	0.19	0.24	50	8
	1" Between-glass Grilles	0.39	0.19	0.24	50	8
	5/8" MDL	0.39	0.19	0.24	50	8
	7/8" MDL	0.39	0.19	0.24	50	8
	1-1/2" MDL	0.39	0.18	0.22	50	8
	1-1/8" MDL	0.39	0.18	0.22	50	8
Low-E 366 2.2mm / 11.5mm / 2.2mm	No Between-glass Grilles or MDL	0.35	0.22	0.44	55	2
	7/8" CDL	0.35	0.20	0.39	55	2
	1-1/8" & 1-1/2" CDL	0.35	0.19	0.35	55	2
	5/8" Between-glass Grilles	0.35	0.20	0.39	55	2
	1" Between-glass Grilles	0.35	0.20	0.39	55	2
	5/8" MDL	0.35	0.20	0.39	55	2
	7/8" MDL	0.35	0.20	0.39	55	2
	1-1/2" MDL	0.36	0.19	0.35	54	8
	1-1/8" MDL	0.35	0.19	0.35	54	2
Low-E 366 High Altitude 2.2mm / 11.5mm / 2.2mm	No Between-glass Grilles or MDL	0.38	0.22	0.44	51	8
	7/8" CDL	0.38	0.20	0.39	51	8
	1-1/8" & 1-1/2" CDL	0.38	0.19	0.35	51	8
	5/8" Between-glass Grilles	0.38	0.20	0.39	51	8
	1" Between-glass Grilles	0.38	0.20	0.39	51	8
	5/8" MDL	0.38	0.20	0.39	51	8
	7/8" MDL	0.38	0.20	0.39	51	8
	1-1/2" MDL	0.39	0.19	0.35	51	8
	1-1/8" MDL	0.38	0.19	0.35	51	8

U-Factor - Rate of Heat Loss = 1/R  
 SHGC - Solar Heat Gain Coefficient  
 VLT- Visible Light Transmittance  
 CR - Condensation Resistance

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