

Eagle Window & Door

Eagle Axiom® Awning

4020 Tested Size at DP +55, -65 IG / +70, -80 Mono

Series 02 Axiom Clad Awning Vent

Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	ENERGY STAR
HarborMaster® Insulated Glass Clear 8.6mm / 8mm / 3.1mm	No Between-glass Grilles or MDL	0.51	0.48	0.53	40	1
	7/8" CDL	0.51	0.44	0.48	40	1
	1-1/8" & 1-1/2" CDL	0.51	0.40	0.43	40	5
	5/8" Between-glass Grilles	0.51	0.44	0.48	40	1
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.51	0.44	0.48	40	1
	7/8" MDL	0.51	0.44	0.48	40	1
	1-1/2" MDL	0.51	0.40	0.43	40	5
HarborMaster® Insulated Glass Bronze Tint 8.6mm / 8mm / 3.1mm	No Between-glass Grilles or MDL	0.51	0.40	0.39	40	5
	7/8" CDL	0.51	0.36	0.36	40	5
	1-1/8" & 1-1/2" CDL	0.51	0.33	0.32	40	5
	5/8" Between-glass Grilles	0.51	0.36	0.36	40	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.51	0.36	0.36	40	5
	7/8" MDL	0.51	0.36	0.36	40	5
	1-1/2" MDL	0.51	0.33	0.32	40	5
HarborMaster® Insulated Glass Gray Tint 8.6mm / 8mm / 3.1mm	No Between-glass Grilles or MDL	0.51	0.39	0.36	40	5
	7/8" CDL	0.51	0.35	0.33	40	5
	1-1/8" & 1-1/2" CDL	0.51	0.32	0.30	40	5
	5/8" Between-glass Grilles	0.51	0.35	0.33	40	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.51	0.35	0.33	40	5
	7/8" MDL	0.51	0.35	0.33	40	5
	1-1/2" MDL	0.51	0.33	0.32	40	5
HarborMaster® Insulated Glass Low-E 8.6mm / 8mm / 3.1mm	No Between-glass Grilles or MDL	0.37	0.34	0.46	53	8
	7/8" CDL	0.37	0.31	0.42	53	8
	1-1/8" & 1-1/2" CDL	0.37	0.29	0.38	53	8
	5/8" Between-glass Grilles	0.38	0.31	0.42	53	8
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.38	0.31	0.42	53	8
	7/8" MDL	0.38	0.31	0.42	53	8
	1-1/2" MDL	0.39	0.29	0.38	53	8
HarborMaster® Insulated Glass Bronze/Bronze Tint 8.6mm / 8mm / 3.1mm	No Between-glass Grilles or MDL	0.51	0.37	0.29	40	5
	7/8" CDL	0.51	0.34	0.27	40	5
	1-1/8" & 1-1/2" CDL	0.52	0.31	0.24	40	5
	5/8" Between-glass Grilles	0.51	0.34	0.27	40	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.51	0.34	0.27	40	5
	7/8" MDL	0.51	0.34	0.27	40	5
	1-1/2" MDL	0.51	0.31	0.24	40	5
HarborMaster® Insulated Glass Gray/Gray Tint 8.6mm / 8mm / 3.1mm	No Between-glass Grilles or MDL	0.51	0.36	0.25	40	5
	7/8" CDL	0.51	0.33	0.23	40	5
	1-1/8" & 1-1/2" CDL	0.51	0.30	0.20	40	5
	5/8" Between-glass Grilles	0.51	0.33	0.23	40	5
	1" Between-glass Grilles	-	-	-	-	-
	5/8" MDL	0.51	0.33	0.23	40	5
	7/8" MDL	0.51	0.33	0.23	40	5
	1-1/2" MDL	0.51	0.30	0.20	40	5
1-1/8" MDL	0.51	0.30	0.20	40	5	

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

4.08