

Eagle Window & Door

Auxiliary Window

4050 Tested Size at DP +55, -65 IG / +70, -80 Mono

Series 93 Auxiliary

Glass Type	Divided Light Options	U-VAL	SHGC	VLT	CR	Energy Star Zone
HarborMaster™ Insulated Glass Clear 13.5mm / 11.5mm / 4.7mm	No Between-glass Grilles or MDL	0.45	0.51	0.65	42	1
	7/8" CDL	0.45	0.46	0.59	42	1
	1-1/8" & 1-1/2" CDL	0.45	0.42	0.52	42	1
	5/8" Between-glass Grilles	0.46	0.46	0.59	42	1
	1" Between-glass Grilles	0.46	0.46	0.59	42	1
	5/8" MDL	0.46	0.46	0.59	42	1
	7/8" MDL	0.46	0.46	0.59	42	1
	1-1/2" MDL	0.47	0.42	0.52	42	1
HarborMaster™ Insulated Glass Bronze Tint 13.5mm / 11.5mm / 4.7mm	No Between-glass Grilles or MDL	0.45	0.38	0.39	42	5
	7/8" CDL	0.45	0.34	0.35	42	5
	1-1/8" & 1-1/2" CDL	0.45	0.31	0.31	42	5
	5/8" Between-glass Grilles	0.46	0.34	0.35	42	5
	1" Between-glass Grilles	0.46	0.34	0.35	42	5
	5/8" MDL	0.46	0.34	0.35	42	5
	7/8" MDL	0.46	0.34	0.35	42	5
	1-1/2" MDL	0.47	0.31	0.31	42	5
HarborMaster™ Insulated Glass Gray Tint 13.5mm / 11.5mm / 4.7mm	No Between-glass Grilles or MDL	0.45	0.38	0.39	42	5
	7/8" CDL	0.45	0.34	0.35	42	5
	1-1/8" & 1-1/2" CDL	0.45	0.31	0.31	42	5
	5/8" Between-glass Grilles	0.46	0.34	0.35	42	5
	1" Between-glass Grilles	0.46	0.34	0.35	42	5
	5/8" MDL	0.46	0.34	0.35	42	5
	7/8" MDL	0.46	0.34	0.35	42	5
	1-1/2" MDL	0.47	0.31	0.31	42	5
HarborMaster™ Insulated Glass Low-E 13.5mm / 11.5mm / 4.7mm	No Between-glass Grilles or MDL	0.27	0.37	0.57	55	2
	7/8" CDL	0.27	0.34	0.51	55	2
	1-1/8" & 1-1/2" CDL	0.27	0.30	0.46	55	2
	5/8" Between-glass Grilles	0.30	0.34	0.51	55	2
	1" Between-glass Grilles	0.30	0.34	0.51	55	2
	5/8" MDL	0.30	0.34	0.51	55	2
	7/8" MDL	0.30	0.34	0.51	55	2
	1-1/2" MDL	0.34	0.30	0.46	55	2
HarborMaster™ Insulated Glass Bronze/Bronze Tint 13.5mm / 11.5mm / 4.7mm	No Between-glass Grilles or MDL	0.45	0.35	0.26	42	5
	7/8" CDL	0.45	0.32	0.23	42	5
	1-1/8" & 1-1/2" CDL	0.45	0.29	0.21	42	5
	5/8" Between-glass Grilles	0.46	0.32	0.23	42	5
	1" Between-glass Grilles	0.46	0.32	0.23	42	5
	5/8" MDL	0.46	0.32	0.23	42	5
	7/8" MDL	0.46	0.32	0.23	42	5
	1-1/2" MDL	0.47	0.29	0.21	42	5
HarborMaster™ Monolithic Glass Clear 13.5mm	No Between-glass Grilles or MDL	0.86	0.60	0.73	14	1
	7/8" CDL	0.86	0.45	0.65	14	1
	1-1/8" & 1-1/2" CDL	0.86	0.49	0.58	14	1
HarborMaster™ Monolithic Glass Bronze Tint 13.5mm	No Between-glass Grilles or MDL	0.86	0.48	0.43	14	1
	7/8" CDL	0.86	0.43	0.39	14	1
	1-1/8" & 1-1/2" CDL	0.86	0.39	0.35	14	1
HarborMaster™ Monolithic Glass Gray Tint 13.5mm	No Between-glass Grilles or MDL	0.86	0.48	0.43	14	1
	7/8" CDL	0.86	0.43	0.39	14	1
	1-1/8" & 1-1/2" CDL	0.86	0.39	0.35	14	1
HarborMaster™ Monolithic Glass Low-E 13.5mm	No Between-glass Grilles or MDL	0.86	0.44	0.61	14	1
	7/8" CDL	0.86	0.39	0.55	14	1
	1-1/8" & 1-1/2" CDL	0.86	0.35	0.49	14	1

U-Factor - Rate of Heat Loss = 1/R

SHGC - Solar Heat Gain Coefficient

VLT- Visible Light Transmittance

CR - Condensation Resistance