

Thermal Glass Ratings

CASEMENT - Majestic

Package	Details	Sgl or Dbl Strength	Foam	Gas	Spacer	U Factor	SHGC	VT	CRF	Grids
	Clear Glass	SS	No	No	Regular (Tin Plate)	0.43	0.54	0.55	43	No
	Clear Glass	SS	No	No	Regular (Tin Plate)	0.43	0.49	0.49	43	Yes
	Clear Glass	DS	No	No	Regular (Tin Plate)	0.43	0.53	0.54	43	No
	Clear Glass	DS	No	No	Regular (Tin Plate)	0.43	0.48	0.49	43	Yes
	LowE CS36	SS	No	No	Regular (Tin Plate)	0.32	0.25	0.44	55	No
	LowE CS36	SS	No	No	Regular (Tin Plate)	0.32	0.23	0.4	55	Yes
	LowE CS36	DS	No	No	Regular (Tin Plate)	0.32	0.25	0.43	54	No
	LowE CS36	DS	No	No	Regular (Tin Plate)	0.32	0.23	0.39	54	Yes
	LowE CS36	SS	No	Argon	Regular (Tin Plate)	0.29	0.25	0.44	58	No
	LowE CS36	SS	No	Argon	Regular (Tin Plate)	0.29	0.23	0.4	58	Yes
	LowE CS36	DS	No	Argon	Regular (Tin Plate)	0.29	0.25	0.43	57	No
	LowE CS36	DS	No	Argon	Regular (Tin Plate)	0.29	0.23	0.39	57	Yes
Energy Smart	LowE CS36	SS	No	Argon	Stainless Steel	0.28	0.25	0.44	61	No
	LowE CS36	SS	No	Argon	Stainless Steel	0.28	0.23	0.4	61	Yes
Energy Elite	LowE CS28	SS	Yes	Argon	Stainless Steel	0.27	0.19	0.42	61	No
	LowE CS28	SS	Yes	Argon	Stainless Steel	0.27	0.18	0.38	61	Yes
Energy Green	LowE CS36	DS	Yes	Argon	Stainless Steel	0.28	0.25	0.43	61	No
	LowE CS36	DS	Yes	Argon	Stainless Steel	0.28	0.23	0.39	61	Yes
ESM	LowE CS36 & CS73	DS	Yes	Argon	Stainless Steel	0.24	0.23	0.39	48	No
	LowE CS36 & CS73	DS	Yes	Argon	Stainless Steel	0.24	0.21	0.36	48	Yes
ESM +	LowE CS28 & CS73	DS	Yes	Argon	DuraLite	0.22	0.18	0.38	52	No
	LowE CS28 & CS73	DS	Yes	Argon	DuraLite	0.22	0.16	0.34	52	Yes
R-5	Triple Glass-LowE CS36	SS	Yes	Arg/Krypt	Regular (Tin Plate)	0.21	0.21	0.33	70	No
	Triple Glass-LowE CS36	SS	Yes	Arg/Krypt	Regular (Tin Plate)	N/A	N/A	N/A	N/A	Yes
3-Kr	Triple Glass-LowE CS36	SS	Yes	Krypton	Regular (Tin Plate)	0.19	0.21	0.33	68	No
	Triple Glass-LowE CS36	SS	Yes	Krypton	Regular (Tin Plate)	N/A	N/A	N/A	N/A	Yes