

2000 SERIES

PERFORMANCE RATINGS

AIR INFILTRATION	WATER INFILTRATION	FORCE ENTRY RESISTANCE	CLASS
0.1 (0.03)	720 PA (15.04 PSF)	40	AW PG70

THERMAL RATINGS CAPPED

GLASS PACKAGE	UVAL (W/m ² ·K)	UVAL (BTU/H·T ² ·F)	SHGC	VISIBLE TRANSMITTANCE
180/ARGON/I89 DOUBLE GLAZED	1.49	0.262	0.54	0.69
272/ARGON/I89 DOUBLE GLAZED	1.45	0.255	0.48	0.61
180/ARGON/CLEAR/ARGON/ I89 TRIPLE GLAZED	0.97	0.171	0.48	0.61
272/ARGON/CLEAR/ARGON/ I89 TRIPLE GLAZED	0.93	0.164	0.31	0.5

THERMAL RATINGS STRUCTURALLY GLAZED

GLASS PACKAGE	UVAL (W/m ² ·K)	UVAL (BTU/H·T ² ·F)	SHGC	VISIBLE TRANSMITTANCE
180/ARGON/I89 DOUBLE GLAZED	1.6	0.282	0.53	0.68
272/ARGON/I89 DOUBLE GLAZED	1.55	0.273	0.36	0.61
180/ARGON/CLEAR/ARGON/ I89 TRIPLE GLAZED	0.96	0.169	0.47	0.6
272/ARGON/CLEAR/ARGON/ I89 TRIPLE GLAZED	0.92	0.162	0.31	0.49