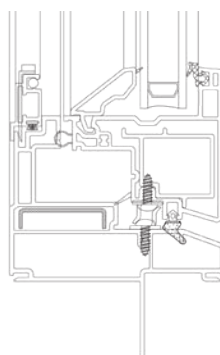


AutographTM series Windows

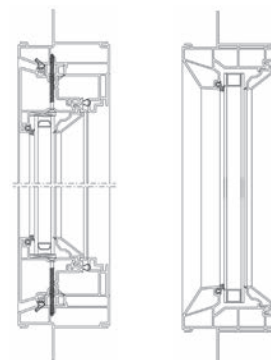


Casements & Awnings

The Autograph Series Casements & Awning configurations are engineered for superior performance in structural and thermal qualities. Available in Eclipse, White, Almond, Clay or Black with White interior.



1-3/8" Install-Fin
for replacement or
new construction
openings. Block
frame also
available for
easy retro-fit
installations.



Fixed-Sash Picture (L) has equal sight lines with active casement window. **Dedicated Picture (R)** has IGU centered in the frame with a beveled detail.

- Multiple configurations in Casement, Awning, Fixed-Sash & Dedicated Picture windows
- 3-1/2" frame depth
- An accessory groove for snap in Flush-Fin or J-Channel
- SunShield[®] Vinyl offers superior weather resistance with no painting
- DP50 high performance baseline design
- Insulated glass is 7/8" OA with Double Strength glass & Argon standard
- Amesbury Truth low-profile folding crank & lock hardware
- Limited lifetime warranty

Performance Ranges

Structural
NAFS: Up to LC-PG55

Thermal
U Factor: Down to .24

Acoustical
STC: Up to 34db

Autograph[™] Windows

series



Robust & Modern

The Autograph Series is a flexible, high performing design for multi-family & high-end residential. It is available with the shortest lead-time in the industry. Available in Eclipse, White, Almond, Clay, or Black with White interior.



Eclipse



White



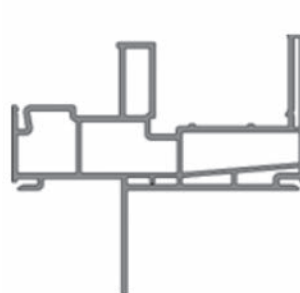
Almond



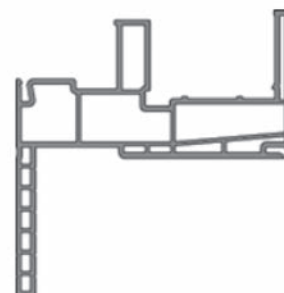
Clay



Black/White



**1-3/8" Nail-Fin for
New Construction
Openings**



**Flush-Fin for
Replacement
Openings**

- Multiple configurations to include SL, SH, Picture. Shapes include trapezoids, round & arch-top, rounds and octagon
- 3-1/2" frame depth provides strong performance
- An accessory J-Channel can be added to any standard frame window or door
- Multi-chambered frame with weep channels for efficient drainage
- SunShield[®] Vinyl offers superior weather resistance with no fading
- Interlocking sash for better air & water infiltration resistance
- DP50 high performance baseline design
- Cam-Lock standard but Auto-Locks are available as an option
- Insulated glass is 3/4" OA with Double Strength glass & Argon standard
- 1-1/8" OA for Triple Glazed performance IG glazing is available
- Limited lifetime warranty

**Performance
Ranges**

Structural
NAFS: Up to LC-PG55

Thermal
U Factor: Down to .18

Acoustical
STC: Up to 32db

Series	Config	Glass 1	Spacer	Glass 2	Spacer	Glass 3	U-Value	SHGC	VLT	CR	STC
SH,SL,PW	PW	LE	ARG	CL	x	x	0.26	0.30	0.59	64	31
SH,SL,PW	PW	LE	ARG	IS20	x	x	0.22	0.29	0.58	52	31
SH,SL,PW	PW	LE+	ARG	CL	x	x	0.26	0.22	0.53	64	31
SH,SL,PW	PW	LE+	ARG	IS20	x	x	0.22	0.22	0.51	52	31
SH,SL,PW	PW	LE	ARG	CL	ARG	CL	0.22	0.28	0.54	69	N/A
SH,SL,PW	PW	LE	ARG	CL	ARG	IS20	0.19	0.27	0.53	57	N/A
SH,SL,PW	PW	LE+	ARG	CL	ARG	CL	0.22	0.21	0.48	69	N/A
SH,SL,PW	PW	LE+	ARG	CL	ARG	IS20	0.19	0.20	0.47	57	N/A
SH,SL,PW	SH	LE	ARG	CL	x	x	0.28	0.28	0.55	61	32
SH,SL,PW	SH	LE	ARG	IS20	x	x	0.24	0.27	0.53	51	32
SH,SL,PW	SH	LE+	ARG	CL	x	x	0.28	0.21	0.49	61	32
SH,SL,PW	SH	LE+	ARG	IS20	x	x	0.24	0.20	0.47	51	32
SH,SL,PW	SH	LE	ARG	CL	ARG	CL	0.23	0.26	0.50	67	N/A
SH,SL,PW	SH	LE	ARG	CL	ARG	IS20	0.21	0.25	0.49	57	N/A
SH,SL,PW	SH	LE+	ARG	CL	ARG	CL	0.23	0.19	0.45	67	N/A
SH,SL,PW	SH	LE+	ARG	CL	ARG	IS20	0.21	0.19	0.43	57	N/A
SH,SL,PW	SL	LE	ARG	CL	x	x	0.28	0.28	0.54	61	32
SH,SL,PW	SL	LE	ARG	IS20	x	x	0.24	0.27	0.53	50	32
SH,SL,PW	SL	LE+	ARG	CL	x	x	0.28	0.20	0.47	51	32
SH,SL,PW	SL	LE+	ARG	IS20	x	x	0.21	0.25	0.48	56	32
SH,SL,PW	SL	LE	ARG	CL	ARG	CL	0.24	0.26	0.50	66	N/A
SH,SL,PW	SL	LE	ARG	CL	ARG	IS20	0.21	0.25	0.48	56	N/A
SH,SL,PW	SL	LE+	ARG	CL	ARG	CL	0.24	0.19	0.44	66	N/A
SH,SL,PW	SL	LE+	ARG	CL	ARG	IS20	0.21	0.19	0.43	56	N/A

WW Standard IGU consisting of dual double strength glass, LowE/Clr, Argon 90, Warm-edge spacer.

Series	Config	Glass 1	Spacer	Glass 2	Spacer	Glass 3	U-Value	SHGC	VLT	CR	STC
CS,AW	PW	LE	ARG	CL			0.26	0.30	0.60	64	31
CS,AW	PW	LE	ARG	IS20	x	x	0.22	0.30	0.58	52	31
CS,AW	PW	LE+	ARG	CL	x	x	0.26	0.22	0.53	64	31
CS,AW	PW	LE+	ARG	IS20	x	x	0.22	0.22	0.52	52	31
CS,AW	PW	LE	ARG	CL	ARG	CL	0.21	0.28	0.55	70	N/A
CS,AW	PW	LE	ARG	CL	ARG	IS20	0.18	0.28	0.49	58	N/A
CS,AW	PW	LE+	ARG	CL	ARG	CL	0.21	0.21	0.49	70	N/A
CS,AW	PW	LE+	ARG	CL	ARG	IS20	0.18	0.20	0.47	58	N/A
CS,AW	FS	LE	ARG	CL	x	x	0.26	0.26	0.51	63	31
CS,AW	FS	LE	ARG	IS20	x	x	0.23	0.26	0.50	51	31
CS,AW	FS	LE+	ARG	CL	x	x	0.26	0.19	0.46	63	31
CS,AW	FS	LE+	ARG	IS20	x	x	0.23	0.19	0.44	51	31
CS,AW	FS	LE	ARG	CL	ARG	CL	0.22	0.25	0.47	68	N/A
CS,AW	FS	LE	ARG	CL	ARG	IS20	0.20	0.24	0.46	56	N/A
CS,AW	FS	LE+	ARG	CL	ARG	CL	0.22	0.18	0.42	68	N/A
CS,AW	FS	LE+	ARG	CL	ARG	IS20	0.20	0.18	0.41	56	N/A
CS,AW	CS	LE	ARG	CL	x	x	0.27	0.22	0.42	63	34
CS,AW	CS	LE	ARG	IS20	x	x	0.24	0.19	0.41	51	34
CS,AW	CS	LE+	ARG	CL	x	x	0.27	0.16	0.36	63	34
CS,AW	CS	LE+	ARG	IS20	x	x	0.24	0.14	0.36	51	34
CS,AW	AW	LE	ARG	CL	x	x	0.27	0.22	0.42	59	34
CS,AW	AW	LE	ARG	IS20	x	x	0.25	0.21	0.41	48	34
CS,AW	AW	LE+	ARG	CL	x	x	0.27	0.16	0.38	59	34
CS,AW	AW	LE+	ARG	IS20	x	x	0.25	0.16	0.36	48	34

WW Standard IGU consisting of dual double strength glass, LowE/Clr, Argon 90, Warm-edge spacer.