



AeroGlass

Casement Windows

AeroGlass casement windows combine exceptional energy efficiency and modern design. The result is an abundance of natural daylight, maximum energy efficiency and a custom designed solution to blend with your architectural build.

Features

- Custom colours
- Split finish
- Custom glass options
- Dual and triple glazing



AeroGlass (Casement)

Your architectural vision deserves a view to match.

Aluminum frames stand out for their lightweight design and superior durability compared to vinyl alternatives, guaranteeing an extended lifespan for your windows and doors. From concept to installation, our team works alongside architects, builders and homeowners to build custom aluminum window and door solutions to fit your needs.



Per panel maximum Width Height
 1200mm 1800mm

Performance (NFRC Standard)		Gap Fill	U-Factor (Btu/h-ft ² -°F)	SHGC	VT	CR
Dual Glazed	6mmT SN68 x 90% Argon x 6mmT Clear	ARG 90	0.47	0.22	0.36	46
	6mmT SN68 x 90% Argon x 6mmT IS20	ARG 90	0.45	0.21	0.35	46
Triple Glazed	6mmT SN68 x 90% Argon x 6mmT SN68 x 90% Argon x 6mmT Clear	ARG 90	0.38	0.18	0.27	47
	6mmT SN68 x 90% Argon x 6mmT SN68 x 90% Argon x 6mmT IS20	ARG 90	0.37	0.17	0.27	47

Primary Designator
 CW – PG 70

Secondary Designator
 Positive Design Pressure: 3360 Pa (70 psf)
 Negative Design Pressure = -3360 Pa (-70 psf)
 Water Penetration Resistance Test Pressure = 510 Pa (6.75 psf)
 Canadian Air Infiltration / Exfiltration = A3 Level

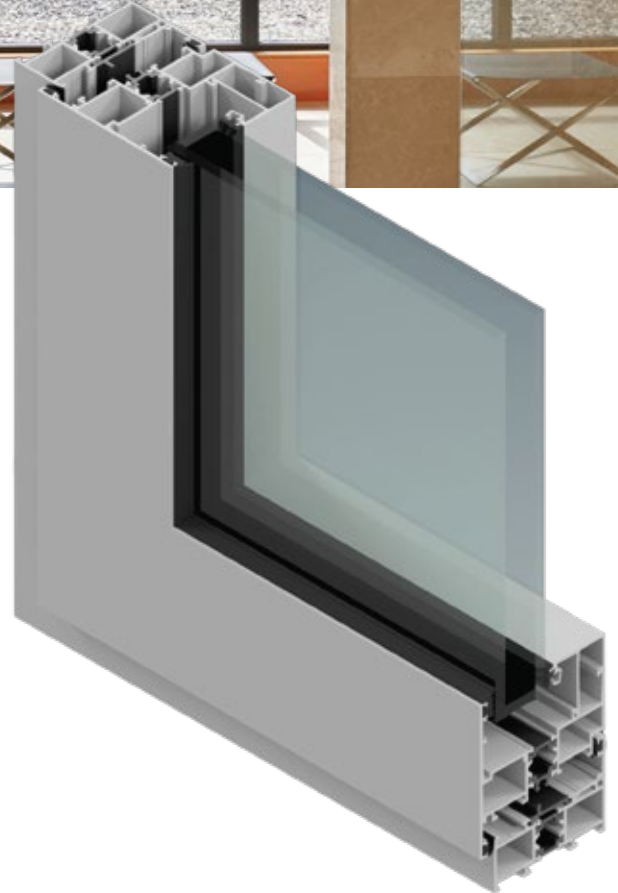


AeroGlass (Awning)

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 1200mm 1800mm



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Dual Glazed	6mmT SN68 x 90% Argon x 6mmT Clear	ARG 90	0.48	0.22	0.36	46
	6mmT SN68 x 90% Argon x 6mmT IS20	ARG 90	0.45	0.21	0.35	44
Triple Glazed	6mmT SN68 x 90% Argon x 6mmT SN68 x 90% Argon x 6mmT Clear	ARG 90	0.39	0.18	0.27	47
	6mmT SN68 x 90% Argon x 6mmT SN68 x 90% Argon x 6mmT IS20	ARG 90	0.38	0.17	0.27	46

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