

# Zenith Series ZR-9 / 925



# Zenith Series ZR-9 / 925 Windows and Doors

The Alpen ZR-9 Series provides some of our highest performing fiberglass windows and doors. Quadruple-pane glazing in foam-filled fiberglass frames maximizes insulating power to create comfortable, super-efficient homes in all climates, including both the hottest deserts and coldest Arctic conditions. With high quality craftsmanship and premium finishes Alpen's ZR-9 Series delivers beauty, comfort and style that satisfies even the most discerning designers.

## **Benefits:**

- NFRC whole-window ratings up to R-9.1 (U-0.14)
- Center-of-glass R-values up to R-14.3 (U-0.07)
- AAMA certified performances for Residential, Commercial, Multifamily and Industrial use
- Maintains interior glass temperatures above 64°F on 0°F NFRC "Winter" day
- Twin-film/quad-pane, multi-low-e glazing technology provides industry-leading performance in multiple solar gain and solar control configurations
- Fiberglass frames maintain long lifespan even when exposed to extreme temperature swings
- Multiple Options with PHIUS Certified Window Performance Data for Passive House

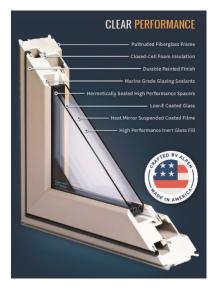




# Zenith Series ZR-9/925



#### **TECHNICAL SPECIFICATIONS**



### Zenith Series ZR-9 / 925 Full Frame NFRC Thermal Performance:

Styles	Alpenglass Balanced-9				Alpenglass SolarControl-9				Alpenglass HighG ain-9			
	U-factor	R-value	SHGC	VΤ	U-factor	R-value	SHGC	VT	U-factor	R-value	SHGC	VT
Fixed Low Profile	0.11	9.1	0.27	0.44	0.12	8.3	0.20	0.45	0.12	8.3	0.41	0.55
Fixed High Profile	0.11	9.1	0.25	0.39	0.12	8.3	0.18	0.40	0.12	8.3	0.37	0.49
Casement	0.15	6.7	0.22	0.33	0.15	6.7	0.16	0.35	0.16	6.3	0.32	0.42
Awning	0.15	6.7	0.22	0.34	0.15	6.7	0.16	0.35	0.16	6.3	0.32	0.42
Sliding Glass Door	0.16	6.3	0.24	0.38	0.16	6.3	0.17	0.39	0.16	6.3	0.34	0.48

#### DESIGNING WITH ALPENGLASS:

Alpenglass Balanced	Our lowest full-window U-factor in this series, <i>Balanced-9</i> is suitable for all elevations of high performance homes and all climate zones, even Very Cold and Arctic regions
Alpenglass SolarControl	R-12 center of glass plus extra solar control insulates and protects to create stable indoor comfort, ideal for West- and South-facing windows in most moderate and cold climates
Alpenglass HighGain	Low U-factor and high SHGC provides insulation and passive solar gain without diminishing quality or quantity of natural light, ideal for South- and North-facing windows in Cold climates

### WINDOW TYPES

WINDOW IY	PES						
	Fixed High Profile Up to 70" x 70" rries: Nailing Fin, Alumin		Awning Up to 60" x 36" ad 2-5/8" Frame Extenders	Radius & Shapes Custom Sizes	2-, 3- and 4- Accessories: Jamb Extension	Sliding Patio Doors panel options up to 16' x 8	
SINCLATED		5					
classic styles and custo Interior (Wood) Interior grille matches interior wood veneer, s Contoured Grid Profil		For windows with eady to stain. d 2"	Divided Light (SDL) Grids in Exterior (Aluminum) Exterior grille matches exte	rior paint color.		Duble Ladder	Faux Interlock
		-	- De aut				
White Grey's Peak	ement, Awning, Picture W Silverthorne Slate Real metallic finish	Gunbarrel Almo		Dark Bronze Buffalo	D Red Rocks Flat Iron	Evergreen Blue Spruce	Custom
Real Wood Interiors:	Hardware	Operable windows and	d Sliding Patio Doors				
Oak Vertical Gr. Fir* 'Vertical Grain Fir not available sliding windows or doors	e on <sup>†</sup> Decorative i	Beige Coppertone Ch netal upgrades are real meta hange with age	Nickel <sup>†</sup>	Oil Brushed Rubbed Antique Bronze† Brass↑	Passive House In	US stitute US	Manufacturer of Certified Products

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