

# **Insight Windows (AL, WD)**



## **Enhancing Visual Appeal**

Crafted to enhance the visual appeal and functionality with performance, Insight Windows by Quaker have been designed to elevate your home's living space.



## **Open Sightlines and Narrow Frames**

Meticulously crafted, where open sightlines and narrow frames connect outside and in, Insight Windows have been construced to create a seamless transition and dynamic view of the world around you.



## **Superior Performance**

A modern interpretation of visual aesthetics, energy efficiency and structural durability, Insight Windows are the perfect choice for your home.



#### **Aluminum or Wood Interiors**

Offered with a full aluminum construction or with a blended wood interior, Insight takes a thematic approach to how windows can the spaces in which we live.

**Contemporary Design With Superior Product Features** 

#### Insight Window (AL, WD) Highlights, Performance and Operations

- **Enahnced Architectural Grade Aluminum Frame** 
  - 4" Frame Depth
  - 4-9/16" and 6-9/16" Jamb Depths
- Azo-Core Thermal Barrier System for Increased Energy **Efficiency and Reduced Thermal Conductivity**
- Multiple Glazing Package Options Compliment Region and Climate
- Structural Mull Availability Offers Wider and Taller Sizing Options
- Exterior Glazing for Enhanced Look
- Available with Aluminum or Wood Interior
  - Wood (WD): Pine, Clear Alder, Douglas Fir, White Oak
  - Aluminum (AL): Two-Tone Color Finish Available
- Internal or Simulated Divided Light (SDLs) Grids Available

- High-Performance 2604 and 2605 Powder and Class 1 Anodized Finishes
- Custom Color Matching and Heat Reflective Paint **Options**
- Easily Removable FlexScreen System

Window Sizing									
Onevetien	Wi	dth	Height						
Operation	Min	Max	Min	Max					
Awning	22"	72"	18"	60"					
Casement	18"	36"	24"	84"					
Direct Set	12"	144"	12"	144"					

Window Performance								
Operation	Rating	Structural Load (P.S.F.)	Air Infiltration	Water (P.S.F.)	U-Value	SHGC		
Awning					AL: 0.25 - 0.30			
Casement	R/LC - 50	50.13	0.01	7.52	WD: 0.27 - 0.32	0.20 - 0.32		
Direct Set					(simulated)			
All test Information Included in this chart is projected								

### **Interior & Exterior Color Options**



#### Insight-WD Interior Prefinish Options





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