

TimberLine Windows

TimberLine Windows by Quaker redefine architectural elegance by seamlessly blending sleek design with state-of-the-art engineering.

Combining a robust aluminum exterior with the classic natural warmth of a wood interior, Timberline Windows have been engineered to offer greater manufacturing flexibility to elevate the nuances of luxury home construction.



Incorporating OptiCore®, a proprietary patented technology that forms a foundation of superior structural, thermal and sound performance, engineered and built to exceed the expectations of modern home construction.





TimberLine Window Highlights, Performance and Operational Styles

- Patented OptiCore® Technology Framing System
 - 4-1/8" Architectural Grade Aluminum Frame
 - 4-9/16" & 6-9/16" Jamb Extensions
 - Dual Euro-Groove Frame System
- 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
- Square (W600) and Bevel (W605) Stop Options for Enhanced Look
- · Internal or Simulated Divided Lights (SDLs) Grids Available
- Pine Interior
- High-Performance 2604 and 2605 Powder Finishes
- Custom Color Matching and Heat Reflective Paint Options
- Easily Removable FlexScreen System

Series Options						
W600	Square					
W605	Beveled					

Window Sizing									
Operation	Width		Height		Max.				
	Min	Max	Min	Max	UI				
Awning Push Out	18"	72"	22"	48"	132"				
Awning Roto	24"	72"	24"	84"	132"				
Casement Push Out	24"	48"	22"	72"	132"				
Casement Roto 24'		48"	22"	96"	132"				
Direct Set	15"	144"	15"	144"	216"				

Window Performance (W600 / W605)									
Operation	Rating	Structural Load (P.S.F.)	Air Infiltration	Water (P.S.F.)	U-Value	SHGC			
Direct Set	AW-PG90	90.22	0.01	12.11	0.14 - 0.28	0.24 - 0.36			
Casement	AW-PG70	70.18	0.01	12.11	0.17 - 0.28	0.19 - 0.29			
Casement Push-Out	Aw-100	70.18	0.01	12.11	0.17 - 0.28	0.19 - 0.29			
Awning	AW-PG70	70.18	0.01	12.11	0.17 - 0.28	0.19 - 0.29			





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