

# TimberVu Windows (W600, W605)



## Patented OptiCore® Frame

OptiCore® technology is an architecturally enhanced aluminum frame design that maximizes the thermal, structural and sound performance of each window.



## **Uncompromised Construction**

TimberVu Windows with OptiCore® are tested to achieve high performance architectural ratings. OptiCore® technology offers the most advanced thermal barrier system to allow for bigger windows and greater views throughout your home.



## **Superior Thermal Performance**

Along with our energy-efficient glass packages, the OptiCore® frame ensures enhanced comfort and energy savings, regardless of region or climate.



# Rich, Classic Appearance

TimberVu combines a modern extruded aluminum exterior with a natural wood interior, making your space both modern and comfortable.

#### TimberVu Window (W600, W605) Highlights, Performance and Operation

- Patented OptiCore® Technology Framing System
  - 4-1/8" Acrhitectural 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 (C600) and Bevel (C605) Stop Options for Enhanced Exterior Look
- Internal or Simulated Divided Lights (SDLs) Grids Available
- Pine Interior
- High-Performance 2604 and 2605 Powder and Class 1 Anodized Finishes
- Custom Color Matching and Heat Reflective Paint Options
- Easily Removable FlexScreen System

Window Performance						
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	0.19 - 0.29
Casement	AW-PG70	70.18	0.01	12.11	0.17 - 0.28	0.19 - 0.29
Casement Push-Out	Pending					
Awning	AW-PG70	70.18	0.01	12.11	0.17 - 0.28	0.24 - 0.36

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



#### **Interior Prefinish Options**









**Window Sizing** 

Min

15"

24"

24"

24"

Operation

Direct Set

Casement

Casement Push-Out

Awning

Width

Max

144"

48"

36"

72"

Height

Max

144"

96"

72"

84"

Min

15"

22"

18"

24"





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