



DOUBLE HUNG



NAHB RESEARCH CENTER

GREEN APPROVED

PLY GEM MIRA
PREMIUM SERIES
WINDOWS HAVE
BEEN GREEN
APPROVED BY THE
NAHB RESEARCH
CENTER.

This means you can be assured that Ply Gem Mira Premium Series windows comply with specific green practice criteria in the National Green Building Standard. Visit www.

GreenApprovedProducts. com for more details.

DOUBLE HUNG

		NFRC CERTIFIED		
	R Value	U Factor	SHGC	VT
WITH WARM EDGE				
³/₄" Clear	2.04	0.49	0.58	0.60
³/ ₄ " Low-E	2.70	0.37	0.27	0.51
3/4" Low-Esc	2.78	0.36	0.21	0.40
3/4" Low-E2+	3.03	0.33	0.26	0.49
	3.03	0.33	0.27	0.51
³/4" HPsc Glass	3.03	0.33	0.20	0.40
³/4" HP2+ Glass	3.23	0.31	0.26	0.49
WITH WARM EDGE+				
3/4" Low-E	2.86	0.35	0.27	0.51
³/ ₄ " Low-E ^{sc}	2.86	0.35	0.21	0.40
3/4" Low-E2+	3.13	0.32	0.26	0.49
3/4" HP Glass	3.23	0.31	0.27	0.51
³/4" HPsc Glass	3.23	0.31	0.20	0.40
3/4" HP2+ Glass	3.33	0.30	0.26	0.49

All units rated in accordance with NFRC 100/200 standards by a NAMI Accredited lab. Performance values reflect the performance of units tested with the following configuration: ¾" IGU, 3mm glass, no grilles and Warm Edge spacer system and Warm Edge+ spacer system.

R VALUE: Restrictive ambient air flow; U FACTOR: Rate of heat loss; SHGC: Solar Heat Gain Coefficient; VT: Visible Transmittance

Most unit sizes ENERGY STAR® qualified in most zone; and may be eligible for LEED for Homes* credits.

*LEED for Homes is a rating system of the U.S. Green Building Council that promotes the design and construction of high-performance green homes.

- 1. Most units are rated DP50 straight out of the box.
- 2. Optional Impact Rated units are available in select sizes and configurations.

EXTERIOR CLADDING COLOR OPTIONS



NOTE: Colors shown are close approximations and may not be accurate representations for color matching. Please request color swatches from your Ply Gem sales representative to do so.

STANDARD FEATURES

- Tilt-in sash design for easy cleaning from the safety of inside your home
- Sash interlock provides superior structural performance
- Stepped jambliner design for superior structural performance while maximizing available daylight opening
- Three-piece jambliner allows for different interior and exterior jambliner colors
- 6/4 sash construction for historically accurate wood window look
- 49/16" jambs made of clear wood eliminate extensive drywall work
- Sash and interior made with select clear wood; ready for paint or stain to match any interior décor (also available in prefinished white)
- Integral face groove allows for easy mulling and exterior accessory application
- Pre-punched nailing fin for simple installatio
- AAMA 2604 paint finish provides superior resistance to chalking and fading
- Energy-efficient Warm Edge insulating HP glass reduces energy costs while reduced fabric fading
- Vacuum-treated, solid wood components resist damage from water and fungus
- Durable extruded aluminum cladding on all exterior frame surfaces resists dings and dents while providing structural integrity





OPTIONS

GLASS OPTIONS:

HP^{sc} glass, HP2+ glass, Warm Edge+, tinted, tempered, obscure and laminated

GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (GBG) in 5/8" and 7/8" flat, 5/8" sculptured and 1" contoured in white only; simulated-divided-lite (SDL) available in 7/8" and $1^{1}/4$ "; 7/8" full surround removable wood grilles



180 Brick Mould, 3¹/₄" Williamsburg, 3¹/₂" Flat and Sill Nose

EXTENSION JAMBS:

Custom from $4^9/_{16}$ " to $8^9/_{16}$ " in primed or natura "clear" wood

HARDWARE FINISHES:

White, taupe, sandalwood, bright brass, antique brass, satin nickel and oil rubbed bronze

PRODUCT CONFIGURATION:

Twins, fixed, combinations, bays, circle heads, quarter circles, ellipticals, transoms, true radius, arches and various architectural shapes

