

# 460 SERIES WINDOW



 **LEGACY**  
VINYL WINDOWS

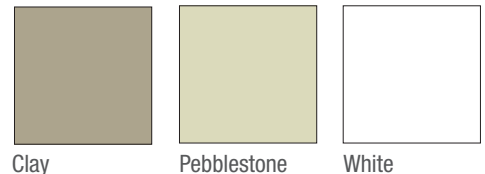
# 460 SERIES WINDOW

## Features and Benefits

- Full family of Single Hungs, Sliders and Picture Windows.
- Single Hung and Picture Window meet ANSI/AAMA Grade 50 Performance (see sizes).
- All welded frame and sash for superior strength and performance.
- Attractive beveled exterior face design blends with any style of architecture.
- Tilt take-out bottom sash for easy cleaning. Block and tackle balance.
- Sealed insulating glass with warm edge spacer for optimum thermal performance.
- Reinforced meeting rails with long-reach interlock for added strength and reliability.
- Flush mounted tilt-latches for added security and clean design.
- Full 1 1/2" pre-punched integral nailfin with 1" setback.
- Triple fin weatherstripping for maximum air leak protection.
- Double wall frame provides added strength and insulation.
- Continuous head and sill factory mulling standard – optional field mullion available. See AAMA chart for certified size limitations.
- LowE<sup>3</sup>-366 glass with Warm Edge Spacer technology is standard. Glass options include argon gas enhancement, tinted, obscure, rain and tempered safety glass.
- Optional insect screen.
- Optional 5/8" flat grids between the glass (GBG). 1" contour GBG and 7/8" or 1 1/8" simulated divided lites (SDL).
- Geometric and architectural shapes.
- 3050 Single Hung meets 5.7 Sq. Ft. Emergency Egress Requirements.
- Callout Size = Rough Opening Size.
- Twin unit – R.O. = Single Window R.O. x 2.
- Triple unit – R.O. = Single Window R.O. x 3.
- Factory mullied units only available up to 108" total width. Wider units must be field mullied. See size certification chart.
- Equal sash windows use same size top and bottom glass.
- Equal sash 6-0 or above windows available. Must be specified on order as equal sash.
- Unit dimension is measured from frame edge to frame edge excluding the nail fin.
- Custom sizes and lite patterns available for additional charge.

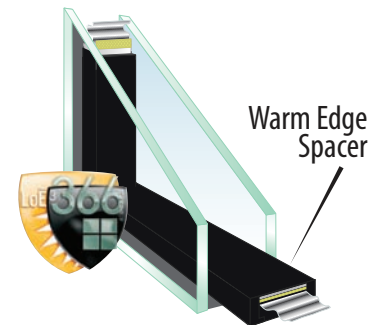


## Color Options



## LoE Glass

The 460 New Construction window contains two panes of glass, triple-coated with LoE<sup>3</sup>-366, and Warm Edge Spacer technology. It reduces the amount heat entering your home from solar radiation by 64% compared to clear insulating glass, providing the highest levels of year-round energy savings and comfort.



Performance Data for 460 Series Windows							
Glass		Single Hung			Picture Window		
Dual 5/8" OA insulated		U-Factor	SHGC	VT	U-Factor	SHGC	VT
Clear air	no grilles	.48	.64	.67	.47	.67	.70
Clear air	w/ grilles	.48	.57	.60	.47	.60	.62
E66 LoE air	no grilles	.34	.23	.52	.32	.24	.55
E66 LoE air	w/ grilles	.34	.21	.47	.32	.22	.49
E66 LoE argon	no grilles	.29	.22	.52	.27	.23	.55
E66 LoE argon	w/ grilles	.29	.20	.47	.27	.21	.49

For more Performance Data, Energy Ratings or additional Glazing Options, go to [legacyvinylwindows.com](http://legacyvinylwindows.com). Check local jurisdictions for current energy codes.

AAMA Performance Data: Standard SH 3070: R-50; HS 6038: R-45; PW 6070: R-50.



Product lines and their components, building codes, installation techniques and third party certifications are constantly evolving. For the most current information, check our website frequently at [legacyvinylwindows.com](http://legacyvinylwindows.com)

1813 Kelly Blvd. Carrollton, Texas 75006  
 Phone 972.996.5165 Fax 972.996.5194  
[www.legacyvinylwindows.com](http://www.legacyvinylwindows.com)