

BT-30 DOUBLE HUNG WINDOW



The premium window option from Precision Millworks, the BT-30, is incredibly energy efficient with Super Spacer® Warm Edge Technology and all PVC construction for lasting durability and stunning looks. The BT-30 has a traditional appearance from both the street and inside with the same profile as a wood window, but without the downfalls of wood rot and warp. The BT-30 is sturdy and built solidly unlike flimsy vinyl windows. Finger lifts on both sashes and a Block & Tackle balance system make the window easy to operate.

Customize the style of the BT-30 to complement any home with grid light arrangements in all the popular styles: Traditional Colonial, Craftsman, Prairie, Mission, Victorian, or any custom design profile as either grilles between the glass (GBG) or simulated divided lights (SDL). Hardware is available in both white and bronze. If you like the look and feel of real wood, but don't want the upkeep, request ENVIROWOOD™ stainable PVC for the interior side of the window.

Additional window configurations like compression balance units, compression primed wood sash units, split sash units with either natural wood on the interior to stain or with paint grade wood, or fixed units are available, see our website: PrecisionMillworks.com.

ENVIROGUARD
rot proof windows & millwork™

Constructed from cellular PVC, which will not rot, peel, splinter, or decay nor absorb moisture.

Upgrade to the **Tilt Lock Combo** for an integrated approach with one piece of hardware to control both latch and tilt.

TLC



**20 years on seals and
25 years on PVC
components.***



**PRECISION
MILLWORKS, INC.**
www.precisionmillworks.com

Made in the USA with
American pride and craftsmanship.

The ENVIROGUARD™ Story

Most people don't worry about the durability of a window until it has to be replaced due to rot. Have peace of mind with Precision Millworks line of ENVIROGUARD windows and millwork because they **do not rot**. Built using ENVIROGUARD technology and 100% PVC, our products are paintable like wood, with the traditional look and feel of real wood, yet they won't rot. ENVIROGUARD is used on the sash, sill, and all exterior parts. All ENVIROGUARD double-hung windows have been tested for wind and water resistance by a nationally certified testing facility and passed the rigorous benchmarks.

Finishing

ENVIROGUARD cellular PVC windows and millwork should be painted with standard oil base or latex paint using industry standard painting techniques after cleaning. ENVIROGUARD product extrusions are cellular PVC, a vinyl-based composite. As such, they may be subject to thermal expansion and contraction at direct temperatures above 145°F. Extremely dark colors may accelerate this situation as they tend to absorb a greater amount of solar heat potentially causing warping/distortion—distortion of frame and sash components, paint adhesion loss, blistering, and peeling can all result.

WARNING: Painting any ENVIROGUARD cellular PVC product with a paint color that has an L value of 56 or darker (black = 0 and white = 100) will forfeit the product warranty. If, despite the above warning, you should choose to paint ENVIROGUARD products a dark color (as defined above), a paint specifically designed for these applications **MUST** be used. Contact the paint manufacturer to verify the paint's reflective properties and suitability with regard to painting cellular PVC. Precision Millworks Inc. is not liable for paint used on our cellular PVC components or the result of its use.

*20–25 Year Warranty

We warrant our glass against seal failure for 20 years. ENVIROGUARD cellular PVC components are warranted against rot, warpage, and corrosion for 25 years. See complete warranty details on our website: PrecisionMillworks.com/Warranty

| Size | Rough Opening | Standard Light Arrangement |
|------------|---------------|----------------------------|
| 1/8 x 3/2 | 22" x 42" | 4 over 4 |
| 1/8 x 3/10 | 22" x 50" | 4 over 4 |
| 1/8 x 4/6 | 22" x 58" | 4 over 4 |
| 1/8 x 5/2 | 22" x 66" | 4 over 4 |
| 1/8 x 5/6 | 22" x 70" | 4 over 4 |
| 1/8 x 6/2 | 22" x 78" | 6 over 6 |
| 2/0 x 3/2 | 26" x 42" | 4 over 4 |
| 2/0 x 3/10 | 26" x 50" | 4 over 4 |
| 2/0 x 4/6 | 26" x 58" | 4 over 4 |
| 2/0 x 5/2 | 26" x 66" | 4 over 4 |
| 2/0 x 5/6 | 26" x 70" | 4 over 4 |
| 2/0 x 6/2 | 26" x 78" | 6 over 6 |
| 2/4 x 3/2 | 30" x 42" | 6 over 6 |
| 2/4 x 3/10 | 30" x 50" | 6 over 6 |
| 2/4 x 4/6 | 30" x 58" | 6 over 6 |
| 2/4 x 5/2 | 30" x 66" | 6 over 6 |
| 2/4 x 5/6 | 30" x 70" | 6 over 6 |
| 2/4 x 6/2 | 30" x 78" | 9 over 9 |
| 2/8 x 3/2 | 34" x 42" | 6 over 6 |
| 2/8 x 3/10 | 34" x 50" | 6 over 6 |
| 2/8 x 4/6 | 34" x 58" | 6 over 6 |
| 2/8 x 5/2 | 34" x 66" | 6 over 6 |
| 2/8 x 5/6 | 34" x 70" | 6 over 6 |
| 2/8 x 6/2 | 34" x 78" | 9 over 9 |
| 3/0 x 3/2 | 38" x 42" | 6 over 6 |
| 3/0 x 3/10 | 38" x 50" | 6 over 6 |
| 3/0 x 4/6 | 38" x 58" | 6 over 6 |
| 3/0 x 5/2 | 38" x 66" | 6 over 6 |
| 3/0 x 5/6 | 38" x 70" | 6 over 6 |
| 3/0 x 6/2 | 38" x 78" | 9 over 9 |
| 3/4 x 3/2 | 42" x 42" | 8 over 8 |
| 3/4 x 3/10 | 42" x 50" | 8 over 8 |
| 3/4 x 4/6 | 42" x 58" | 8 over 8 |
| 3/4 x 5/2 | 42" x 66" | 8 over 8 |
| 3/4 x 5/6 | 42" x 70" | 8 over 8 |
| 3/4 x 6/2 | 42" x 78" | 12 over 12 |

| Specifications | ENVIROGUARD Cellular PVC | Pine |
|----------------------|--------------------------|-------|
| Average Density | 0.50 | 0.43 |
| Screw Holding: Face | 298# | 293# |
| Screw Holding: Edge | 268# | 231# |
| Water Absorption (%) | ≤1.0 | 15-35 |



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