# HOPPER

## Place-N-Pour vinyl basement window systems

The Place-N-Pour Hopper window can be installed in poured or block wall foundations and is ideal for both new construction and replacement applications. The P-N-P Hopper window delivers exceptional strength, high visibility and easy tilt operation for years of weather-tight performance.



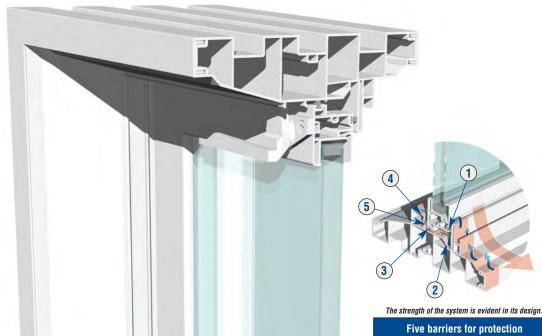


Available sizes: (w) 31-7/8" x (h) 16", 20" & 24" Available thickness: 7-1/2", 7-7/8", 9-1/2", 9-7/8", 11-1/2" & 11-7/8"

#### Features:

- · Poured or block wall foundations
- New construction or replacement application
- · Cam locking handle
- Available in Low-E, 3/4" insulated glass
- Full screen included
- AMMA certified vinyl lineals
- · Fusion-welded frame and sash
- · Fully weeped frame
- Aggressive 3-degree true-sloped sill
- Contoured exterior surface for added concrete adhesion
- · Pivoting hinges for easy opening
- Full perimeter weatherstripping
- Patent-pending, double-duty nylon handles provide easy on-site product handling and simple placement into form
- Multi-chamber water channels return water to the outside
- Multi-lingual labeling designating top and outside
- Triple-duty wood reinforcements resist weight of pour and help protect product during construction and are also used as full-face nailers to secure installation
- Wrapped and packaged in protective film
- Backed by over 30 years of experience in the basement window industry
- Proudly made in the U.S.A.





Five barriers for protection from the elements and one "force of nature."

- 1. Full weatherstrip
- 2. Engineered internal water reservoir and water dam that is fully weeped to the exterior
- 3. Full weatherstrip
- 4. Engineered internal water dam
- 5. Full weatherstrip

### Gravity... an uphill battle!

Each P-N-P window system incorporates an aggressive sloped sill and fully weeped fusion-welded frame.

As a result of years of experience, modern technology, and an appreciation for the power of nature, our P-N-P window system is engineered for maximum quality, performance and comfort, and years of reliable service.



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### P-N-P Basement Hopper & Slider Window System:

- Off the Shelf, Ready to Pour Vinyl Window. No Additional Pouring Buck Necessary for Poured Wall Applications
- Fusion Welded, Maintenance Free, All Vinyl Frame and Sash Construction
- Chambered Profile for Strength, Rigidity and Increased Thermal Performance
- Contoured Exterior Surface for Added Concrete Adhesion
- Aggressive 3-degree True-sloped Sill for Water Drainage with Fully Weeped Frame
- Energy Efficient, Performance Low E Insulated Glass Standard on Both the PNP Hopper and PNP Slider
- Poured Wall, as well as, Block Applications for Both New Construction and Replacement
- Available Unit Sizes: (Tip to Tip Frame Size)

31 7/8" x 16"

31 7/8" x 20"

31 7/8" x 24"

• Available Frame Thicknesses:

Nominal 8"  $(N8) = 7 \frac{1}{2}$ "

Full 8" (F8) = 7 7/8"

Nominal 10" (N10) = 9 1/2"

Full 10" (F10) = 9 7/8"

Nominal 12" (N12) = 11 1/2"

Full 12" (F12) = 11 7/8"

- Triple Duty Reinforcement, which Resists the Weight of the Pour, Provides Full-face Nailer to Secure Into Form and Protects the Sash and Screen During Construction
- Double Duty Nylon Handles for Onsite Product Handling and EZ Unit Placement for Top of Wall Pours Utilizing Readily Available 2 x 4 Lumber
- Fully Weather-stripped. Slider 2X Sash Top, Sides & Bottom Hopper 2X Sash Top & Sides, 3X Sash Bottom
- 3 Mil Blue Film Protects Both Sides of Every Unit
- Multilingual Labeling Designating TOP and OUTSIDE
- Proudly Made in the U.S.A.

