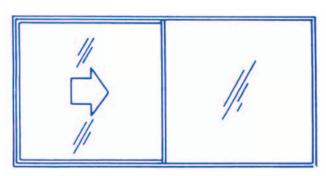


# Aluminum Windows for Metal Buildings



# Horizontal Slide SPECIFICATIONS

**GENERAL:** Self-Flashing Horizontal Slide Aluminum Window as furnished by **PREMIER** Products, Inc., Monroe, LA.

MATERIALS: All sections of Self-Flashing Horizontal Window shall be of commercial quality 6063-T5 extruded aluminum alloy. Frame members shall be no less than .062". Screws, nuts, bolts, rivets and other miscellaneous fastening devices incorporated in the windows shall be of aluminum, stainless steel or other non-corrosive material compatible with aluminum and shall be of sufficient strength to perform the functions for which they are used .

**CONSTRUCTION:** All joints of both frame and sash shall be neatly fitted and secured in a manner to utilize the full strength of the members connected. Members shall be adequately sealed to assure against seepage into surrounding wall construction. Windows shall be furnished with sash lock at meeting stile. Sash shall operate freely and be equipped with

nylon rollers to assure proper alignment and smooth operation. The window sash shall be equipped with wool pile Fin-Seal weatherstrip that has been silicon treated to provide added protection against all elements of weather and assure long life.

**GLAZING:** Windows shall be factory glazed with DSB or hermetically sealed 7/16" thick insulated glass (other types of glass also available). Glass to be in stalled with rigid vinyl snap-in bead on outside of window with glazing leg rebates serrated to receive backbed compound.

**SCREENS:** Screens, where called for, shall be half length made of rolled aluminum frames with 18 x 16 mesh fiber-glass cloth.

**FINISH:** Exposed surfaces of aluminum members shall be finished in standard mill or bronze enamel paint, uniform in color, clean and free from serious blemishes.

**ERECTION:** Erection shall be by others, using only skilled mechanics. Units shall be plumb to wall panel. All joints formed around perimeter of window shall be sealed and fastened to insure against moisture seepage into surrounding wall construction following complete installation.

### REGIONAL SALES OFFICES & WAREHOUSES

#### **♦** Atlanta

Oakridge Business Park 6945 Oakridge Parkway Suite 207 Austell, GA 30168 (770) 944-1006 FAX (770) 944-0963

#### **♦** Houston

4660 Pine Timbers Suite 126 Houston, TX 77041 (713) 690-0435 FAX (713) 690-8241

#### **♦** Monroe

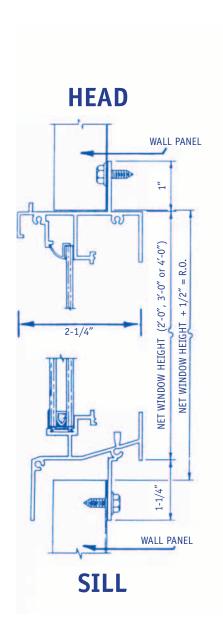
2840 Sterlington Rd. (HWY 165 North) Monroe, LA 71203 (318) 361-0796 FAX (318) 323-5068

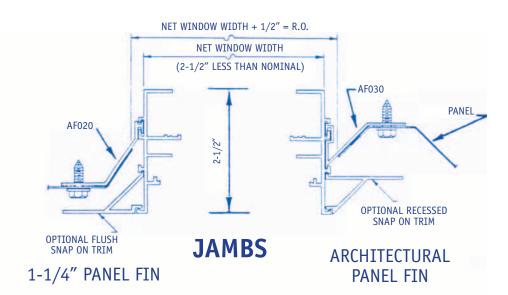
# ADMINISTRATIVE OFFICES MANUFACTURING FACILITIES & CUSTOMER SERVICE:

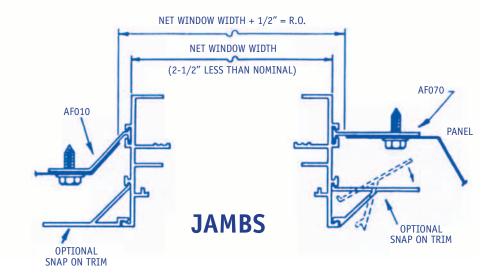
2840 Sterlington Rd. (HWY 165 North) Monroe, LA 71203 PH. (318) 361-0796 FAX (318) 323-5068

## PREMIER SERIES

# HORIZONTAL SLIDE WINDOW INSTALLATION DETAILS







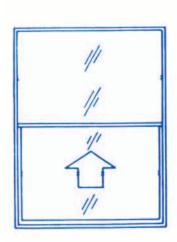
STRAIGHT FIN IN FLAT

• Aluminum fins match panel profile for snug fit, and snap-on architectural trim gives the window that finished look. By designing this window to fit almost any metal building opening, we solved a lot of installation problems and made a window with features as attractive as they are practical.

3/4" PANEL FIN

- With **PREMIER'S** unique fins, windows can be installed from inside or outside depending on user's preference. Follow erection instructions carefully to obtain a secure, weatherproof installation.
- All windows are glazed with D.S.B. single glass or hermetically sealed double (insulated) glass. Other types of glass available on request.

## PREMIER SERIES







**GENERAL:** Self-Flashing Single Hung Aluminum Window, Series DH-C25 shall be as furnished by **PREMIER** Products, Inc., Monroe, LA.

MATERIALS: All sections shall be 6063-T5 extruded aluminum and all fastening devices shall be of aluminum, stainless steel or other non-corrosive materials compatible with aluminum. Frame members shall not be less than .062" wall thickness and sill shall not be less than .078". Frame shall not be less than 2½" in depth and meeting rails shall be interlocking sections. Sill shall be step down type and lift rail shall be tube type.

**CONSTRUCTION:** All joints of both frame and sash shall be neatly fitted and secured in a manner to utilize the full strength of the members connected and provide a permanent watertight joint. Windows shall be furnished with modern sash locks and with all windows over 3'-0" wide having twin locks and integral sash lift in bottom rail. Sash shall operate freely and be equipped with spiral type balancing mechanisms

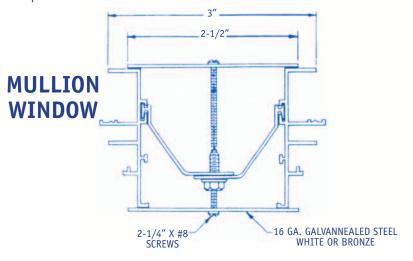
which will hold sash stationary at any open position. Sash stiles shall be assembled with two rigid vinyl sash glides per stile to assure proper alignment and smooth operation of sash. The operating sash shall be equipped with double wool pile Fin-Seal weatherstrip silicon treated at jambs, wool pile at interlocking sections on meeting rail, wool pile and vinyl at sill.

**GLAZING:** Windows shall be factory glazed with DSB or hermetically sealed 7/16" thick insulated glass (other types of glass also available). Glass to be installed with rigid vinyl snapin bead on outside of window with glazing leg rebates serrated to receive backbed compound.

**SCREENS:** Screens, where called for, shall be half length made of rolled aluminum frames with 18 x 16 mesh fiber-glass cloth.

**FINISH:** Exposed surfaces of aluminum members shall be finished in standard bronze enamel paint, uniform in color, clean and free from serious blemishes.

**ERECTION:** Erection shall be by others, using only skilled mechanics. Units shall be plumb to wall panel. All joints formed around perimeter of window shall be sealed and fastened to insure against moisture seepage into surrounding wall construction following complete installation.

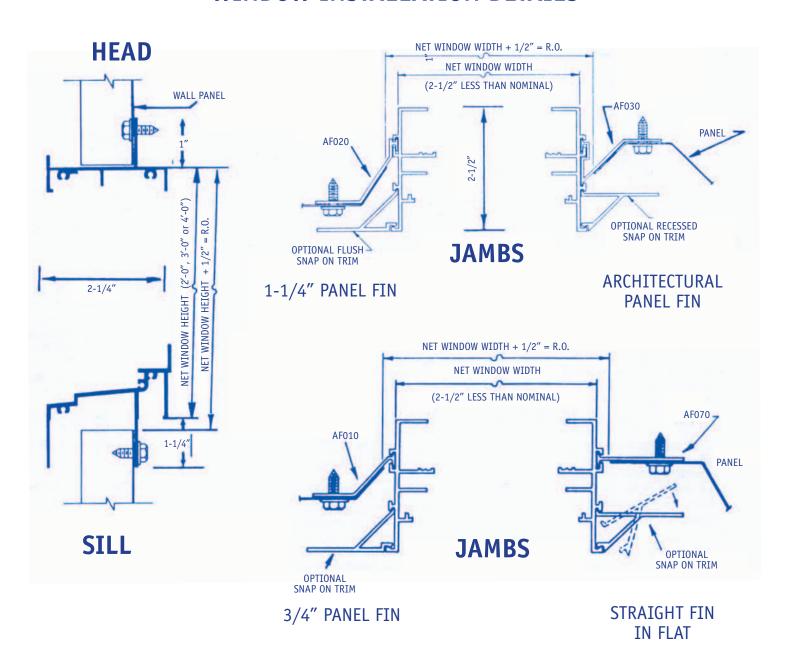


## **GLAZING**

All **PREMIER** Series windows are glazed with single DSB (double strength) glass or hermetically sealed double (insulated) glass. Other types of glass are available on request.

## PREMIER SERIES

# SINGLE HUNG WINDOW INSTALLATION DETAILS



- Aluminum fins match panel profile for snug fit, and snap-on architectural trim gives the window that finished look. By designing this window to fit almost any metal building opening, we solved a lot of installation problems and made a window with features as attractive as they are practical.
- With **PREMIER'S** unique fins, windows can be installed from inside or outside depending on user's preference. Follow erection instructions carefully to obtain a secure, weatherproof installation.
- All windows are glazed with D.S.B. single glass or hermetically sealed double (insulated) glass. Other types of glass available on request.

**NOTE:** We reserve the right to make changes in specifications, construction, design and details, without notice, at any time in such manner as we deem necessary.