

# ALLIED WINDOW, INC.

## INTERIOR MEASURING INSTRUCTIONS

### HOW TO MEASURE

Take opening measurements carefully. **DO NOT** add or deduct; factory will make all necessary allowances for normal interior installation.

### TO DETERMINE OPENING SIZE (MEASURING)

1. Measure window **width** where window will be installed
2. Measure window **height** from window sill to top of opening where window will be installed.

*Note:* Be sure to take diagonal measurements to check for out of square conditions. If diagonal measurements are more than  $\frac{1}{4}$ " in difference record the longer direction and the difference. For example (Top Left to Bottom Right) =  $\backslash + 3/8$ "

### HOW TO ORDER

For window order to be processed, the following should be included for each storm window:

- 1) Quantity
- 2) Model
- 3) Standard Design
- 4) Color
- 5) Glazing
- 6) Screen (if needed)
- 7) Width
- 8) Height
- 9) Mounting Method

a. Deep Guide Mounting Method

For MOL & AOL a minimum of 1 1/8" of mounting depth is required.

b. Nesting in L- Angle Mounting Method

For AOL & MOL a minimum of 5/8" of mounting depth is required.

- 10) Meeting rail (if applicable) should be measured from the bottom of the opening to the center of the existing meeting rail. Be sure windows are fully closed and locked when measuring.

### **Slide Away Design (SAW) Design:**

A minimum of 1 1/8" of mounting depth is required.

For Slide Away units that require a permanent screen, A minimum of 1 3/4" of mounting depth is required.

- a. Vertical Meeting Rails should be measured from left to right. Otherwise equal lites will be manufactured.

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This is the minimum information required. Special conditions may require more detail. If in doubt, contact our offices. (Example: special shapes will require templates, except circles, circle tops and 1/2 circles)

**Color:**

Standard colors are white, colonial white, beige, bronze and black. Class 1 clear anodized, Mill, or Alodine finish are also available. Your special colors can also be custom matched. Please provide us with an opaque sample on wood or metal.

**Glazing:**

Standard glazing material is DSB 1/8" clear glass. For (Monumental series) 3/16" or 1/4" glass will be used. Special glazing such as acrylic (Plexiglas) or polycarbonate (lexan), tempered glass, Low E and laminated glass are also available. Our standard (D-42) frames will accommodate a glazing thickness of up to 5/32". Our monumental (D-48) frames can only be glazed with 3/16" or 1/4" glass. NOTE: Colored vinyl (drop-in) spline is used in our standard (D-42) frames. Available colors are black, (dark and light) grey, beige, colonial white and white. Grey and black (marine glaze) spline is used in our monumental (D-48) frames.

**Screen:**

This is optional. For windows requiring screens, what type of screening material do you prefer? Standard is charcoal mesh aluminum. Bright aluminum mesh, or black mesh are also available at no additional cost. Special screen such as Fiberglas, bronze wire, stainless steel and epoxy coated stainless steel are available and will be provided at an additional cost, if requested.

**Springline:**

The point at the jamb where the curve begins for a Special Shape. Provide this measurement from the bottom up.

**Configuration:**

Contact our offices for any configuration not listed either in our brochure or on the back of the order form.

**Cutting Formulas**

All units are normally cut on each 1/8 inch, i.e. 17, 17 1/8 etc. Units can be cut on 1/16" if required.

**ALLIED WINDOW, INC.**

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