### **AWNING TERMS / MEASURING**

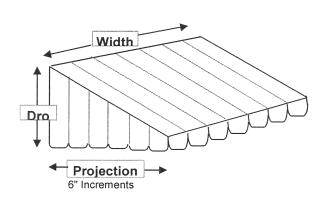
#### **READ THE FOLLOWING PAGES CAREFULLY BEFORE CONTINUING**

The following pages #23 - #29 give instructions and tips for measuring and ordering AC1000 Awnings.

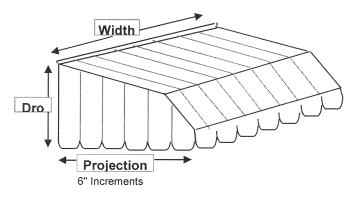
- 1) **WIDTH** the measurement taken on the House/Building, whether its for a Patio Cover, Door Awning, or Window Awning.
- 2) PROJECTION the length or distance the awning goes out from the House/Building. (6" Increments Only)
- 3) **DROP** the difference (in inches) between the top of the awning (where it connects to the house), and the bottom of the Louvers/Valance.

# SINGLE PITCH PATIO COVER Width Flashing Valance Projection 6" Increments Head Clearance = 6' 8"

#### **SINGLE PITCH Window/Door Awning**



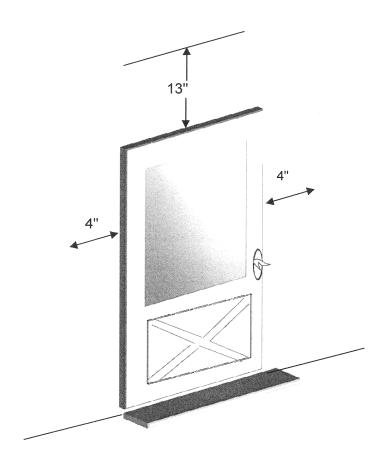
# DOUBLE PITCH Window/Door Awning (add 25% to Retail Price)



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# AC1000 CUSTOM SINGLE PITCH FOR DOORS THAT SWING OUT

- 1) WIDTH Measure width of Door, including trim.
  - Make sure there is 4" of Clearance on either side of the Door.
- 2) **PROJECTION** Open the Door so it's perpendicular to the house.
  - Measure the Distance from the House to the outer edge of the Door. (Remember to measure from the House, not just the width of the Door.)
- 3) **DROP** Measure 6' 4" up from floor to assure head room. This is the bottom of the awning. Noting the clearance above the door, decide where you would like to mount the top of the awning. The difference between these two points is the Drop.
- 4) Refer to Drawing below.
- 5) Double Pitch Awnings are available if the Clearance above the Door cannot be met. Just give us the clearance you have above the Door and a Double Pitch can be made. (25% Up-Charge)



#### **EXAMPLE**

- 1) Width For 34" and 36" wide doors.
  - 4" Clearance on each side of Door...
- 2) Projection Must be 42" or more.
- 3) **Drop** For a 13" Clearance you can normally go to a 20" Drop as long as you have the head clearance.

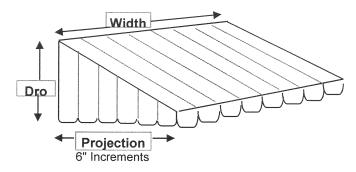
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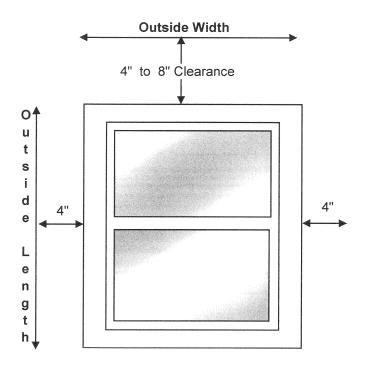
# AC1000 CUSTOM WINDOW AWNINGS FOR MASONRY OR WOOD

#### (Double Hung/ Slider Windows)

- 1) WIDTH Measure width of Window, including trim.
  - Make sure there is 4" of Clearance on either side of the Window.
- 2) PROJECTION (Suggested) For very small Windows 24"
  - Standard Size Windows 30"
  - Large Size Windows 36"
- 3) DROP Measure Length of Window including Trim and Header Trim.
  - Add Clearance Make sure there is 4" to 8" of Clearance above the Window.

#### SINGLE PITCH WINDOW AWNING





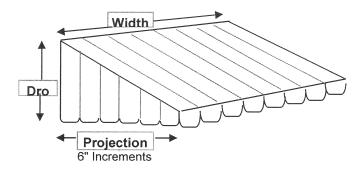
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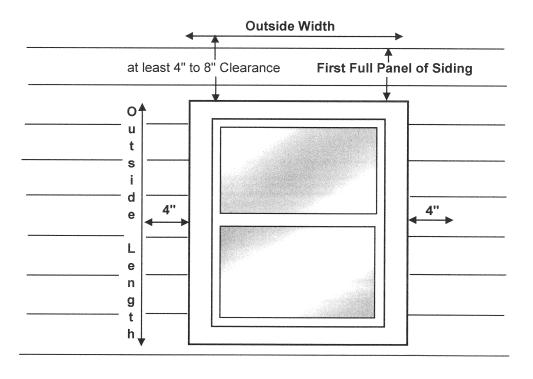
# AC1000 CUSTOM WINDOW AWNINGS FOR ALUMINUM SIDING

(Double Hung/ Slider Windows)

- 1) WIDTH Measure width of Window, including trim.
  - Make sure there is 4" of Clearance on either side of the Window.
- 2) PROJECTION (Suggested) For very small Windows 24"
  - Standard Size Windows 30"
  - Large Size Windows 36"
- 3) DROP Measure Length of Window including Trim and Header Trim.
  - Add measurement from the top of the Header Trim to the first full Aluminum Siding Panel.
  - Make sure there is 4" to 8" of Clearance above the Window.

#### SINGLE PITCH WINDOW AWNING





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# AC1000 CUSTOM WINDOW AWNINGS DOUBLE PITCH

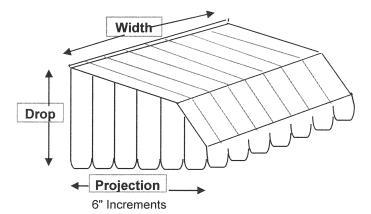
#### **Casement Type Windows**

#### \* Add 25% to the Retail Price for Double Pitch \*

Awnings for Casement Windows will be Double Pitch to ensure proper Projection and Drop.

- 1) WIDTH Measure width of Window, including trim.
  - Make sure there is 4" of Clearance on either side of the Window.
- 2) PROJECTION Open the window as far as it will go. Measure the difference from the building to the outer edge of the window frame.
   (Remember to measure from the Building, not just the Window Frame.)
- 3) **DROP** Measure Length of Window including Trim and Header Trim.
  - If Aluminum Siding, measure from the top of the Header Trim to the first full Panel.
  - Make sure there is 4" to 8" of Clearance above the Window.
  - For total Drop add 1/2 the length of the window together with length from the top of the Window to where the awning is to be mounted.

# DOUBLE PITCH Window/Door Awning (add 25% to Retail Price)



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## **AGE CRAFT MEASURING TIPS**

#### I. FOR ALL AC1000 STYLE AWNINGS

A. COLORS AVAILABLE: (See AC1000 Awning Color Chips)

1. White

2. Black

3. Mocha Tan

4. Almond

5. Fern Green

6. Ivy Green

7. Cadet Gray

8. Imperial Brown

9. Autumn Brown

10. Hunter Red

11. Colonial Blue

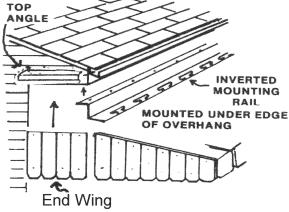
12. Terra Cotta

13. Vivid Cream

**B.** On Awnings exceeding 80" Width X 30" Projection, or 72" Width X 36" Projection, bracing is required and furnished at no charge.

C. When mounting any style Awning on an overhang, the End-Wings are extended back to

the House, underneath the overhang.



#### II. FOR WINDOW AWNINGS

#### A. WIDTH:

- 1. Measure 4" past the Frame, on both sides of the Outer Frame.
- 2. If light exists, go approximately 3" past the light. Make sure to extend the other side equally to keep the unit centered over the Window.
- 3. If covering a small stoop or concrete area, go approximately 4" to 6" over area on all sides.

#### B. PROJECTION: In Multiples of 6" Only.

- 1. Standard Window Projection is 30".
- 2. For small Kitchen, Attic or Mobile Home Windows use 24".
- 3. Large Picture/Double Hung Windows use 30" or 36".
  - a. If Windows are Casement or Awning Style you may need a Double Pitch Awning. (Add 25% to Retail)

#### C. DROP:

- 1. First Floor Installations Measure 4" to 8" above Window down to the Center of Window.
- Second Floor Installations Measure 4" to 6" below the center of Window.
- 3. Exceptions
  - a. On Brick or Masonry Measure up to the second Mortar line above Window.
  - b. If Soldier Brick exists Measure up to the first Mortar line above Window.
  - c. On Aluminum Siding Measure up to just under Butt or Lips.

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## **AGE CRAFT MEASURING TIPS**

#### III. FOR PORCH AWNING - AC1000 Pan & Cover Style

#### A. WIDTH:

1. Measure 4" to 6" over slab on both sides.

#### B. PROJECTION: In Multiples of 6" Only.

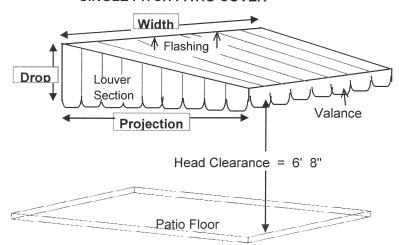
- 1. Measure approximately 6" over the Front of Patio or slab.
- 2. You must use Front Support Posts when Projection is 48" or larger, and if the Awning has a shallow Drop with wing backs under eve. A shallow Drop is usually under 24".
  - a. For number of Support Posts -see Support Post Chart (Page 21)
  - b. For Post or Column Pricing use Railing Price Sheets (Pg 4).
- 3. At 144" Projection and over, you must use 10' Snow Posts and a I Beam.
  - a. For number of Snow Posts -see Snow Post Chart (Page 21)
  - b. For Post or Column Pricing use Railing Price Sheets (Page 4).
  - c. Set Back Beam is not included in the Awning Price

(Based on Projection)

#### A. DROP:

- 1. Same as Door Awnings. Head Clearance should be 6' 4" to 6' 8".
- 2. To get the proper Slope of an AC1000 Porch Awning, we need a minimum Drop of 2-1/2"/Ft.
  - a. Example If your Patio has a 9' 6" Projection, and we want to extend 6" over the front, your Patio Awning would be 10'. If we figure your Drop to be 2 1/2"/Ft., the Total Drop would be 25". There must be a 6' 4" to 6' 8" Clearance; 8' 6" to 8' 10" on the wall.

#### SINGLE PITCH PATIO COVER



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# Support Post Pricing can be found on Page 4

# FRONT SUPPORT POST CHART

#### **FOR AC1000 CUSTOM AWNINGS**

WIDTH OF AWNING	NUMBER OF SUPPORT POSTS REQUIRED
Up To 6' Width	2 Single Posts or Flat/Corner Columns or Colonial Columns
7' To 17' Width	3 Single Posts or Flat/Corner Columns or Colonial Columns
18' To 23' Width	4 Single Posts or Flat/Corner Columns or Colonial Columns
24' To 30' Width	5 Single Posts or Flat/Corner Columns or Colonial Columns
31' To 40' Width	6 Single Posts or Flat/Corner Columns or Colonial Columns

## **SNOW POST CHART**

## FOR AC1000 AWNINGS AT 12' PROJECTION AND OVER

WIDTH OF AWNING

WIDITOFAWNING	NUMBER OF SNUW POSTS REQUIRED
Up To 6' Width	1 - Snow Post (1-1/2" Square x 10' Long)
7' To 17' Width	1 - Snow Post (1-1/2" Square x 10' Long)
18' To 23' Width	2 - Snow Post (1-1/2" Square x 10' Long)
24' To 30' Width	3 - Snow Post (1-1/2" Square x 10' Long)
31' To 40' Width	4 - Snow Post (1-1/2" Square x 10' Long)

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