

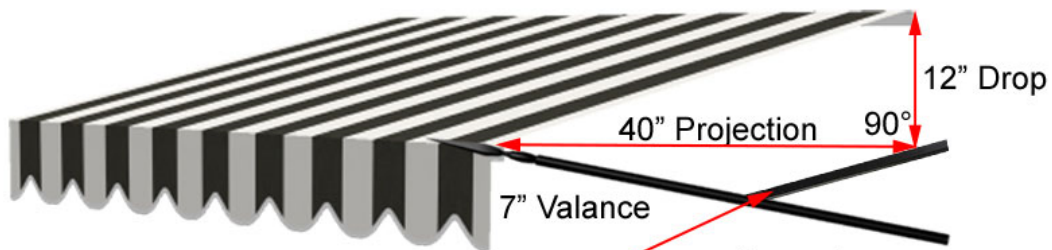


Spear Door Awnings – Finding the Perfect Size

- A. Measure the width where you will mount the hinges on each side of the door trim or wall.
 - Awning must be 8" wider than door opening to allow the door to open outward.

- B. Locate the mounting point where you will mount the top of the awning.
 - Minimum mounting height above door opening for an awning is 13 1/2" to allow the door to open outward.
 - The 40" projection is how far out the awning will be from the house perpendicularly at 90°.
 - The 12" drop is from the top of the awning to 90°. The arms mount 3" below 90°.
 - The 7" valance will hang below the frame and can be straight or have a scalloped/wave bottom.

- Door awnings are not retractable.
- Custom Widths up to 180".



The stanchion is an extra bar that will connect to the arm of the awning and the wall of the house. With the stanchion the awning will not retract and the stanchion will hold the awning in place during heavy winds.

Spear Arm Mounted 3" Below 90°

Top Headrod Clamp

Hinge for Arm



3/4" Wrought Iron Tubing w/ welded Finials