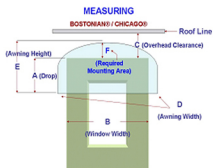


MEASURING GUIDE



Valance Height (included in measurements)

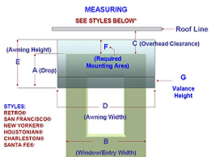
Residential = 7"
Commercial = 10"

BOSTONIAN® SERIES MEASURING REQUIREMENTS

- Hint: If you wish to have your Bostonian® awning come down over the window (A), purchase one size larger than your window size. This will require less overhead clearance (C).
- C - Bostonian® Series awnings require a greater amount of overhead clearance (C) than other awnings. The formula for C is (E minus value for #1, #2 or #3 below)
- #1 A - 13" Maximum Drop (frame) Allowed for Window or In-Swinging Door
- #2 A - 0" Maximum Drop Over Out-Swinging Door (for awnings less than 3' deep)
- #3 A - 7" Maximum Drop Over Out-Swinging Door (For awnings 3' deep or greater)
- D - Every awning is 4.5" wider than the window size it is representing. This is for mounting purposes. (Example: 3' Bostonian® is actually 40.5" wide)

CHICAGO® SERIES MEASURING REQUIREMENTS

- C - Chicago® Series awnings require a greater amount of overhead clearance than other awnings. The formula for C is (E minus value for #4, #5 or #6 below)
- #4 F - 6" Minimum Mounting Space Required Above Window or In-Swinging Door
- #5 A - 13" Maximum Drop Allowed for Window or In-Swinging Door
- #6 A - 0" Maximum Drop Over Out-Swinging Door (for awnings less than 3' deep)
- A - 7" Maximum Drop Over Out-Swinging Door (For awnings 3' deep or greater) (#6)
- D - Every awning is 4.5" wider than the window size it is representing. This is for mounting purposes. (Example: 3' Chicago® is actually 40.5" wide)



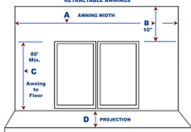
Valance Height (included in measurements)

Residential = 6" & 7"
Commercial = 8" & 10"

MEASURING REQUIREMENTS

- F - 4" Minimum Mounting Space Required Above Window or In-Swinging Door.
- A - 0" Maximum Drop Over Out-Swinging Door (for awnings less than 3' deep)
- A - 10" Maximum Drop Over Out-Swinging Door (For awnings 3' deep or greater)
- A - Except for entries with out-swinging doors, the drop is a personal preference. Hint: The greater the drop = more energy savings but less interior light.
- C - For entries with low overhead clearance (low roof lines) please see items designated "Low Roof Line Entry Awning"
- D - Every awning is 4.5" wider than the window/door size it is representing (B). This is for mounting purposes. (Example: 3' San Francisco® is actually 40.5" wide)
- G - Valance Height (Residential = 6", 7" / Commercial = 8", 10")
- E - Height measurements INCLUDE valance in the measurements for all awnings.

HOW TO MEASURE RETRACTABLE AWNINGS



MEASURING REQUIREMENTS

- A - Measure the length of wall space you have available. Then choose from one of our standard widths.
- B - 10" Min Clear Horizontal Mounting Space (must be clear space for full length of awning)
- C - 80" Minimum Height from Floor to Bottom of Awning (8 ft. is Ideal)
- D - Projection (distance available to you from wall to end of your awning)
- Valance Height - 10". Valance Style - Sahara
- Adjustable Pitch - 0° pitch to 24° pitch (front bar).