

Grecian Pools

Step #1: Measure the Width (A) and the Length (B)

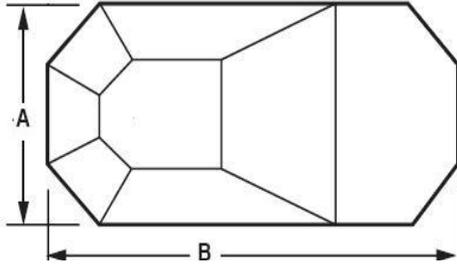


Figure 1

Referring to the illustration of your grecian pool (figure 1), be sure that the width (A) and the length (B) measurements are made at the bead receiver (where the liner snaps into the track), not at the edge of the coping (the edge of the pool deck). See figure 2.

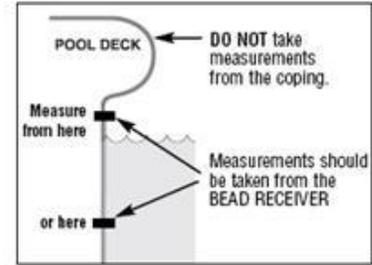


Figure 2

Record all measurements in the MEASURING FORM.

Step #2: Measure Outside Edges

GRECIAN pools require additional dimensions around the perimeter of the pool. These include the panels at the end of the pool as well as the length of the straight all on the side of the pool additional length dimensions. Refer to the diagram (Figure 3), measure (CP), (EP) and (B1). Follow the directions for Width and Length in Step#2.

Record all measurements in the MEASURING FORM.

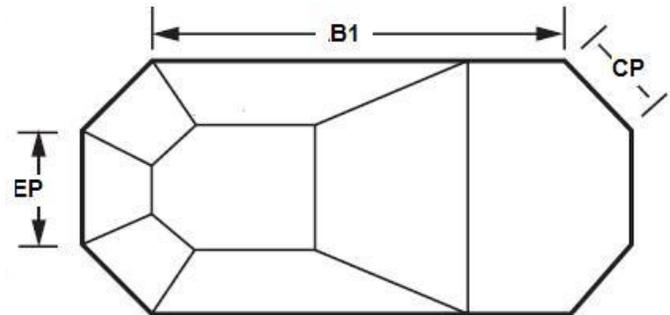


Figure 3

Step #3: Measure Diagonals

For a GRECIAN pool, you will need to measure the pool on the diagonals (#1, #2, #3 and #4). Refer to the diagram (Figure 4) to locate the diagonals. Remember to use the bead receiver (pool edge) as the reference point. The diagonals are often overlooked, but they are important because few pools are perfectly square. There can be a substantial difference end-to-end in a pool, and that needs to be noted if a liner is to fit properly. (The Computer Aided Design System that engineers your liner can adjust for out of square pools.)

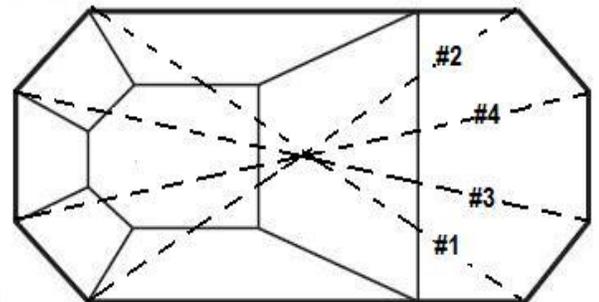


Figure 4

Horizontal Measurements of Pool Bottom and Depth Measurements

Choose the bottom contour of your pool from the illustration shown in Figure 5 to determine which measurements you will need to take. You will also specify this on the MEASURING FORM.

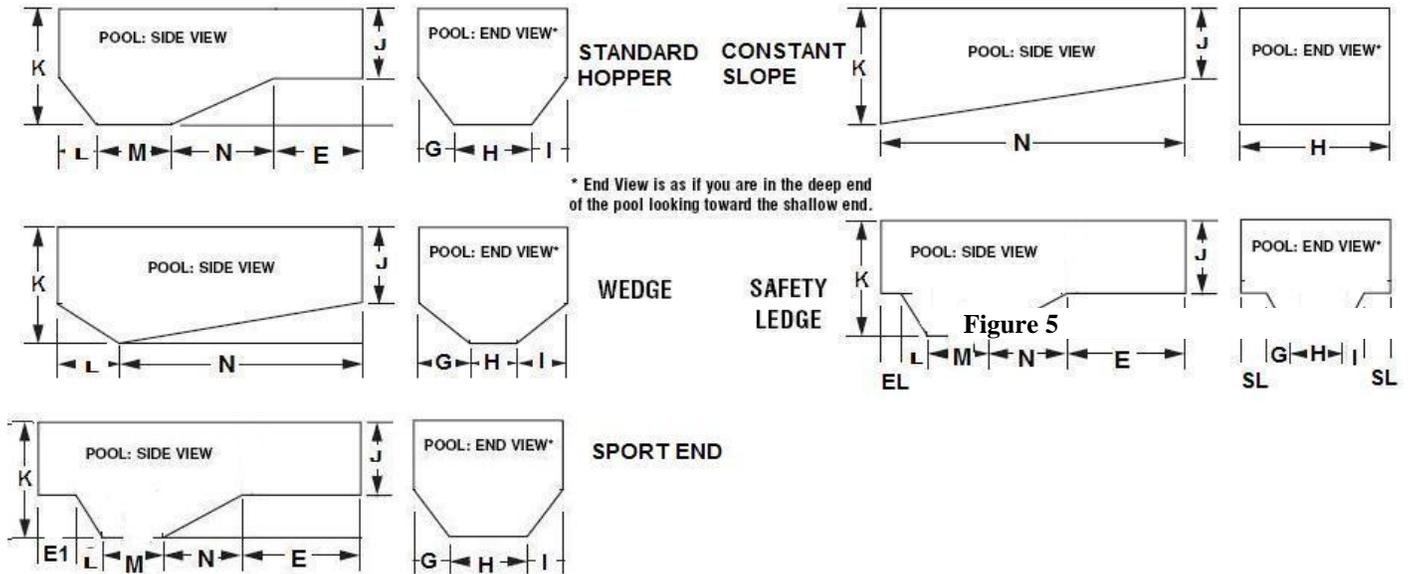


Figure 5

Quick Check Of Your Measurements

L+M+N+E must equal B for a Standard Hopper

(B is the length of pool taken in Step #2)

L+N must equal B for a Wedge

(B is the length of pool taken in Step #2)

E1+L+M+N+E must equal B for a Sport End

(B is the length of pool taken in Step #2)

L+M+N+E +EL must equal B for a Safety Ledge

(B is the length of pool taken in Step #2)

G+H+I must equal A for Standard Hopper and Wedge

(A is the width of pool taken in Step #2)

SL+G + H + I + SL must equal A for Safety Ledge

(A is the width of pool taken in Step #2)



Vinyl-Covered Step Sections

If your pool has a built-in step section that is covered with vinyl, you must complete the Vinyl Covered Step Section of the MEASURING FORM.

Wall Seam Placement (pools with steps)

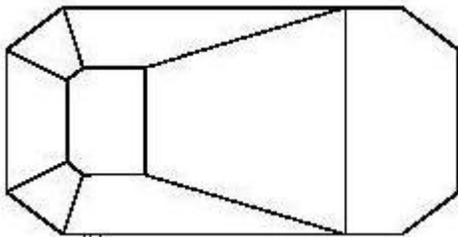
By default, the wall seam placement is in the center of the shallow end. However if your pool has a step located at a different location (side of pool, left or right of shallow end) then the wall seam should be placed in the center of the step. Indicate on the measuring form where the seam should be located if other than center shallow end.

Name: _____
Address: _____
City: _____ **State/Prov:** _____ **Zip/Postal Code:** _____
Phone: Home (____) _____ Work (____) _____
Fax: (____) _____ **Email** _____

Liner Description

Pattern: _____ **Gauge:** _____ **Bead Type:** _____

Please indicate the wall seam location



Dimensions

Width (A) _____ ft _____ in
Length (B) _____ ft _____ in
Straight Wall (B1) _____ ft _____ in
Corner Panel (CP) _____ ft _____ in
End Panel (EP) _____ ft _____ in
Diag#1 _____ ft _____ in
Diag#2 _____ ft _____ in
Diag#3 _____ ft _____ in
Diag#4 _____ ft _____ in
Wall Height (J) _____ ft _____ in
Depth (K) _____ ft _____ in
Shallow (E) _____ ft _____ in
Transition (N) _____ ft _____ in
Hopper Length (M) _____ ft _____ in
Up Slope (L) _____ ft _____ in
Sport End (E1) _____ ft _____ in
Left Side (G) * _____ ft _____ in
Hopper Width (H) _____ ft _____ in
Right Side (I) * _____ ft _____ in
Safety Ledge (if applicable)
Side (SL) _____ ft _____ in
End (EL) _____ ft _____ in

Floor bottom contour (see page 3)

Hopper Type (see page 5)

Contour **Square**

Vinyl covered step section

(Please fill out the Step Section Measuring Form)

Comments

P.O.# _____ **Signature** _____

Your signature indicates that you have verified your measurements and that the information you have provided is correct.

***Standing at the deep end ***

Your floor bottom contour determines what dimensions must be specified (see page 2).