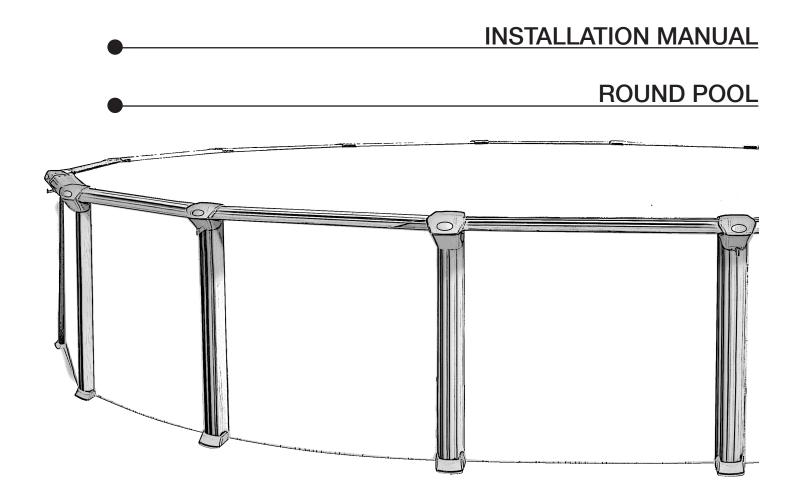
Ambassador/Springfield



ABOVE GROUND POOL SAFETY PLEASE READ BEFORE INSTALLATION

WARNING FAILURE TO HEED THESE WARNINGS CAN RESULT IN PERMANENT INJURY, PARALYSIS FROM A BROKEN NECK, ELECTROCUTION OR DROWNING. THIS POOL IS NOT DESIGNED FOR DIVING OR JUMPING! DANGEROUS INJURY CAN RESULT, SHALLOW WATER!

9. KEEP OFF TOP LEDGES

10.POOL COVER SAFETY

11.ELECTRICAL HAZARD

12.SAFETY ROPE & POLE

13 POOL CHEMICALS

blunt or hook end available at pool side in case of emergencies.

when storing, handling and dispensing pool chemicals.

14.CHECK FOR DAMAGE

15. POOL PARTS

for your replacement parts.

swimming pool professional.

during electrical or rain storms.

Do not walk on top ledges. They can be slippery and they are not a walkway.

The cover must have a tamperproof locking retainer cable that positions the cover around the pool wall and keeps it securely in place. Never allow anyone, especially small children on the

cover. Asphyxiation or drowning could result. When purchasing any pool cover, please consult a

Never touch or attempt to service electrical equipment, including the filter when your body and/

or the ground is wet. Electrocution or permanent injury due to high voltage (120V AC) could

result. The pool should be bonded in accordance with Section 680-26 of the National Electical

Code. For further assistance contact your dealer or a local licensed electrician. Do not use pool

Keep a safety rope 1/4" by 50" with a flotation buoy with an outside diamter of 15". Have ac-

cessible in a prominent area by your pool. Keep a pole not less that 16 feet (4,88m) long with a

Do not place chlorine, chlorine tablets or sticks directly into skimmer, or winterize your pool with

struction will void all component warranties. Always follow Chemical Manufacturer's instructions

Periodically check your pool and ladder components for damage and wear. Be sure all screws

are in place. Replace all damaged or worn components and tighten all screws before you use

Never modify the pool or accessories, or remove or drill holes in the pool, deck or ladder com-

ponents unless instructed. Your pool wall is made of thin metal, there is an inherent cut hazard

with metal so use gloves during installation. Always use Original Equipment Manufactured parts

the pool, deck or ladders. At first sign remove rust and touch up immediately.

liquid chlorine. Damage to the skimmer, pool liner and filter will result. Failure to obey this in-

Your pool contains a large quantity of water, and is deep enough to present inherent dangers to life and health unless the following safety rules are strictly observed. First-time users run the highest risk of injury. Make sure everyone understands. To insure your pool is used safely you **must** observe the following safety precautions:

1. NO JUMPING OR DIVING

The top rail of your pool is not a walkway and must not be used for jumping or diving. Do not permit jumping or diving into the pool from a deck or the top rail of the pool. Diving or jumping into the pool can result in serious injury.

2. NEVER USE THE POOL ALONE

Never permit the pool to be used unless it is attended by at least one person other than the bather. Someone should always be available to lend assistance in an emergency.

3. NEVER LEAVE CHILDREN UNATTENDED

Never leave a child alone and unsupervised in or near the pool—not even for a second. There is no substitute for constant adult supervision.

4. NO ROUGH PLAY

Do not permit "rough-playin" in and around your pool. Surfaces can become slippery and hazardous when wet.

5. LIGHT THE POOL AT NIGHT

If the pool is used after dusk, adequate lighting must be provided. Illumination in the pool area must be sufficient to clearly judge pool depth and all features in and around the pool. For lighting recommendations, consult your local licensed electrical contractor

6. RESTRICT ACCESS TO THE POOL

Do not leave chairs or other furniture beside the pool that could be used by a child to climb up into the pool. Ladders must be removed whenever the pool is unattended. A fence with a lockable gate around the pool or yard is strongly recommended and may be required by law in some jurisdictions.

7. NO ALCOHOL OR DRUGS

Never drink alcoholic beverages or use any intoxicants which could hinder your judgment and reflexes.

8. KEEP YOUR POOL CLEAN AND SANITARY

Your filter system will remove suspended particles from the water and the surface skimmer will remove insects, leaves and other debris from the water surface. Use the correct pool chemicals as directed to destroy harmful bacteria and prevent formation of algae. Remember, unsanitary water is a serious health hazard.

FOLLOW ALL SAFETY INSTRUCTIONS

Read and follow all safety instructions packaged with pool, ladder, deck or any other accessory. Additional pool safety publications can be obtained by contacting: The Association of Pool & Spa Professionals (www.apsp.org)

R W C

REMEMBER WATCH CHILDREN

IMPORTANT NOTICE READ BEFORE INSTALLATION!

The safety stickers must be installed as per following instructions. Failure to properly install warning labels will void warranty. Failure to mount these safety labels may subject you to substantial liability in case of injury. These warning are not to be removed under any circumstances! If they become discolored or fall off please request replacements which will be sent at no charge.







TRY TO POOL

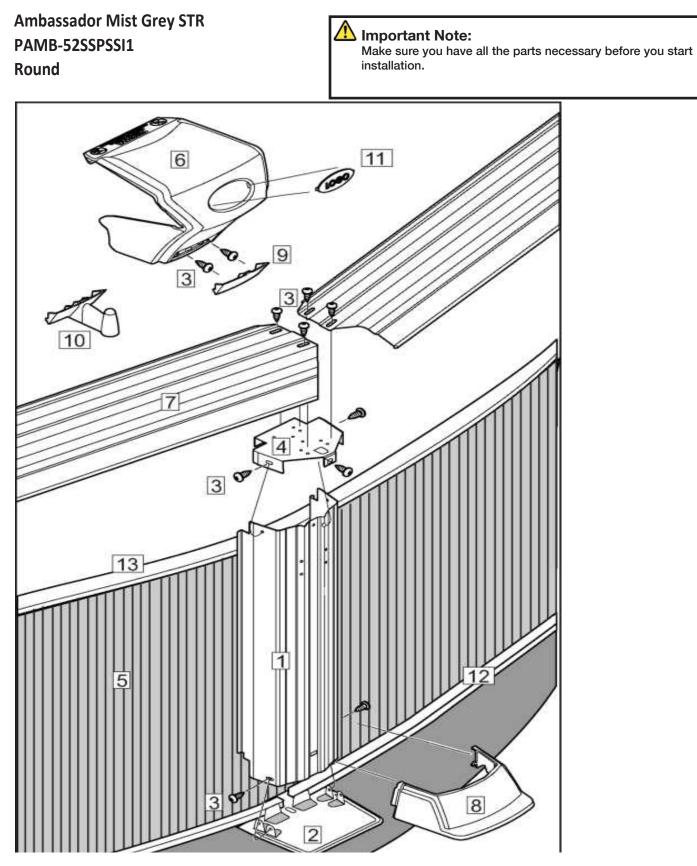


PLACE SIGN ON WALL NEXT TO POOL ENTRY





PARTS LISTING - EXPLODED VIEW



PARTS LISTING - CONTENTS

Product Description: Product Code:		Ambassador Round PAMB-52SSPSSI1							Revised Sept.2013		
Quantity required for installation (by pool size)											
INDEX#	DESCRIPTION	PARTS#	LENGTH	12	15	18	21	24	27	30	
12	Bottom Rail - steel	1254412		10							
		1255615			10						
		1255618				12					
		1255621					14				
		1255624						16			
		1255627							18		
		1255630								20	
13	Slotted tube	15325		11							
		15335			11						
		15340				13					
		15350					15				
		15355						18			
		15360							20		
		19072								23	
n/a	Flat Coping	10296		12	12	14	16	19	21	24	
2	Bottom Plate - steel	1320195		10	10	12	14	16	18	20	
4	Top Plate -steel	1320178		10	10	12	14	16	18	20	
6	Top Ledge Cover	1490577		10	10	12	14	16	18	20	
8	Foot cover	1490578		10	10	12	14	16	18	20	
9	Cover plug for ledge cover	1490579		10	10	12	14	16	18	20	
10	Cover Hook (Optional)	1490580		10	10	12	14	16	18	20	
11	Logo Insert (pack of 4)	1490576		3	3	3	4	4	5	5	
n/a	DVD	36877		1	1	1	1	1	1	1	
3	Hardware Pack (Qty 29)	1184298				1	1	1			
	Hardware Pack (Qty 59)	1184299		2	2	2	1	1	1		
	Hardware Pack (Qty 77)	1184300					1		2	3	
	Hardware Pack (Qty 95)	1184301						1			
n/a	Wall Hardware - 48/52/54"	10608		1	1	1	1	1	1	1	
7	Top Ledge	1450803		10							
	Top Ledge	1450804			10	12	14	16	18	20	
1	Upright	1440503		10	10	12	14	16	18	20	
	Wall			1	1	1	1	1	1		
	Wall joiner bar	11823		2	2	2	2	2	2		

GENERAL INSTRUCTIONS - ROUND POOLS GROUND PREPARATION

Read all instructions completely before you begin.

A. DETERMINE THE LOCATION OF YOUR POOL

1. The Terrain

Pay special attention to choosing the right location for your pool:

• Choose a large area, as flat and level as possible and well drained. (*Image 1*)

• Choose a spot on dry, firm earth (stabilizer or other)—do not install the pool on asphalt, tar or oil based surfaces, gravel, peat moss, wood or chemically treated soil.

• Check with your pool dealer to see if Nut Grass grows in your area. This type of grass may grow up through your pool liner. Your dealer will be able to advise how best to treat the site.

• Sloped areas will need to be made level by digging away high spots, not by filling low spots—be prepared to hire earth-moving equipment if necessary. (*Images 2a & 2b*)

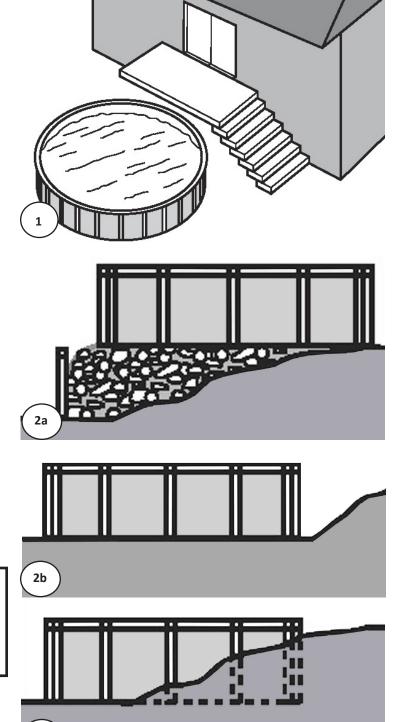
• Ensure the earth is well compacted and a wall is placed to prevent the earth from seeping out. *(Image 2a)*

• If you need to install partly in the ground, you must contact your dealer to see if this is an option for you and that you meet law requirements in your jurisdiction. *(Image 2c)*

Ground preparation is one of the most important steps in the installation process. A proper foundation will ensure the rest of the pool assembly goes smoothly and that no problems will

Important Note:

occur when the pool is filled with water.



2c



A. CONT. DETERMINE THE LOCATION OF YOUR POOL

2. Things to Avoid

Do not locate your pool near or on any of the following (*Images 3a to 3c*):

- Overhanging tree branches.
- Overhead wires and clotheslines.

• Buried pipes and wires. Contact your gas, electric and telephone utilities to find buried pipes and wires before you dig.

• Areas with poor drainage.

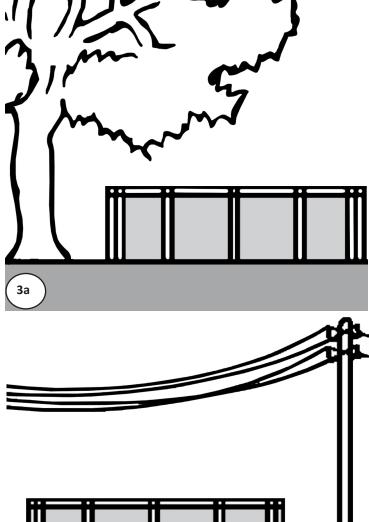
• Grass, stones and roots. Grass will rot underneath the pool liner, and stones and roots will damage the pool liner.

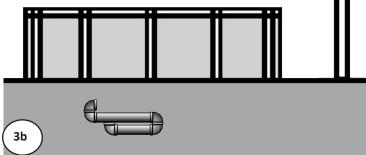
• Areas recently treated with oil-based weed killers, chemicals or fertilizers.

3. Plan Ahead

• Will you be adding an adjacent deck later? Be sure to leave room.

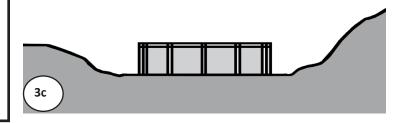
• Will you be using pool accessories or other appliances that need electricity or gas? Locate your pool near these services or plan to have them installed later by a licensed contractor.





Important Note:

When locating the centre of the pool, be sure to take into consideration any structures (deck, patio, house) or relevant items (change rooms, gazebo, etc.) that the pool may need to line up with and ensure that the pool is in the most visual pleasing location for your property.





A. CONT. DETERMINE THE LOCATION OF YOUR POOL

4. Tools Needed



Compactor



Vacuum cleaner



Screwdriver



Hammer



Pliers



Wheelbarrow







File









Lawn roller



Measuringtape



Ducttape

Trowel

Wrench



 Optical Level Can be useful for precise measurements

List of required materials

- Straight wood plank
- Material that provides a permanent base (ex. Crushed stone)
- Fine sand (void of debris)
- Cement blocks (5cm x 20cm x 40cm / 2"x 8"x16") (optional)
- 2x Plywood (60cm x 120cm /2ft x 4ft)
- Wood board (30cm x 20cm / 1ft x 1ft)
- Vinyl covered hooks (to hold wall steady)
- String and stakes & wooden pegs
- Prefabricated cove sections (optional)
- Pool carpeting (optional)
- Rope
- Polyethlyne Plastic Sheeting













B. PREPARE THE FOUNDATION OF YOUR POOL

1. Mark out the Area

- a. Drive a peg into the ground at the centre of the area where you want your pool. (*Image 1*)
- b. Use a length of string tied between the peg and a can of spray paint, and mark a circle on the ground (a tape measure can also be used). The circle will be 12" (30 cm) bigger all round than the pool. (*Image 2*)

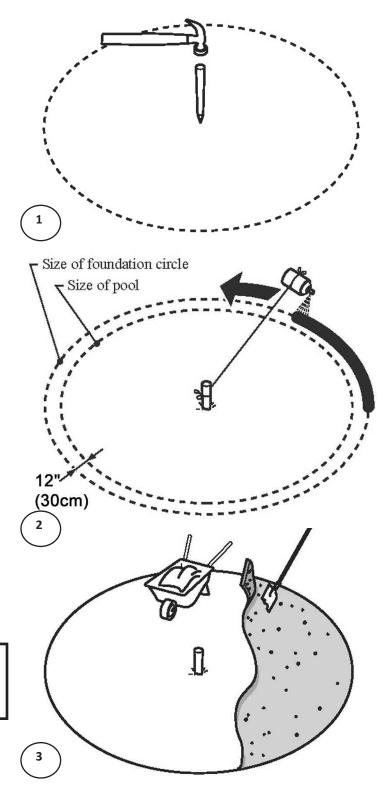
2. Remove the sod

- a. Remove all sod and plants from the circle. (Image 3)
- b. Remove any sticks, stones and roots from the circle using a rake.
- c. To make sure your pool is stable, compact the ground well, use the compactor, before adding the sand.



Important Note:

Your pool must be perfectly level. Take the time you need to be sure your foundation is perfectly level.



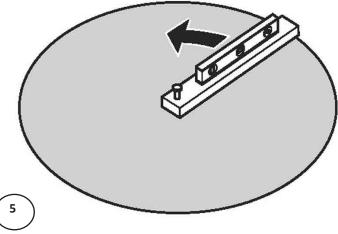
GENERAL INSTRUCTIONS - ROUND POOLS GROUND PREPARATION

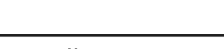
B. CONT. PREPARE THE FOUNDATION OF YOUR POOL

3. Make the are flat and level

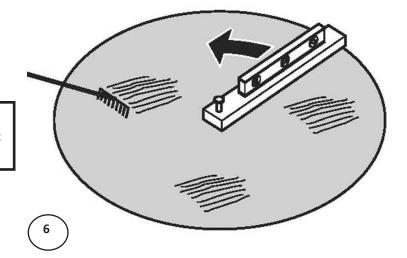
- Replace the centre peg with a flat-topped stake, at least 1" (25 mm) square and 6" (15 cm) long. Drive it down flush with the ground surface.
- b. Nail one end of a straight 2-by-4 (5cm x 10cm) wood plank to the top of the stake. Use a nail long enough to hold the end of the 2-by-4 (5cm x 10cm) wood plank to the stake while you rotate it in a circle. *(Image 4)*
- c. Put a carpenter's level on the wood plank and swing the board in a circle to find the high and low spots. (*Image 5*)

d. Remove all the high spots with a shovel, hoe or rake. *(Image 6)*





Use the optical level to ensure that the ground is perfectly flat and level.





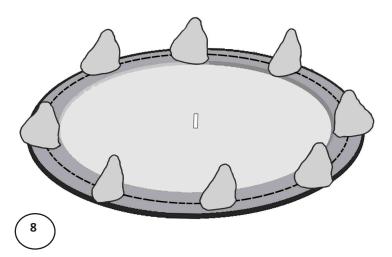
B. CONT. PREPARE THE FOUNDATION OF YOUR POOL

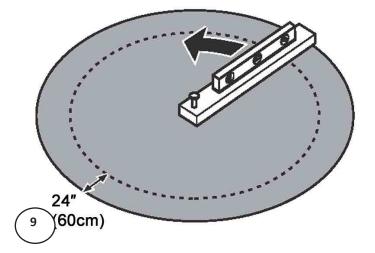
- Be prepared to hire earth moving equipment if you need e. to level a large area. Remember, your pool must be level across the diameter of the pool. (Image 7)
- f. Small dips and hollows may be filled in, but the soil must be hard-packed and well compacted with a tamping tool.
- 0.0 0 A

Take material such as rock dust or fine mortar that g. can conform a solid, permanent base and deposit this material around the rim of the basin. The material used should be spread around the perimeter of the pool to a width of 24" (60cm) and a thickness of 2" (5cm). (Image 8)

Note: Bottom rails will be placed in the center of the perimeter of the pool see the dashed line. (Image 8)

Recheck the outer perimeter of the circle, where the pool h. wall will be. Compact the ground and make sure there are no high or low spots. The bottom edge of the pool wall must rest flat on the ground and have no gaps under it. (Image 9)





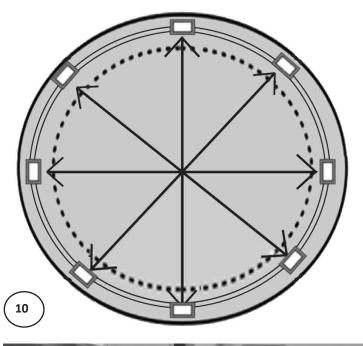


Important Note:

The outer 24" (60cm) of the circle must be perfectly flat. The bottom edge of the pool must rest flat on the ground and have no gaps under it. Take the time you need to be sure this area is perfectly flat and level.

B. CONT. PREPARE THE FOUNDATION OF YOUR POOL

- i. Go over the entire perimeter of the pool to ensure that at every 3" the surface is completely level.
- j. Lay out the bottom rails and bottom plates around the circle.
- k. Check the roundness of your circle, by measuring the diameter across in several locations. Since the bottom rails do not automatically form a true circle, **DO NOT SKIP THIS STEP!** Otherwise you might end up with a slightly oval shape, which can cause problems later on. (*Image 10*)
- I. Verify the height of each bottom plate with an optical level. They have to be at the same height. Adjust height if necessary.





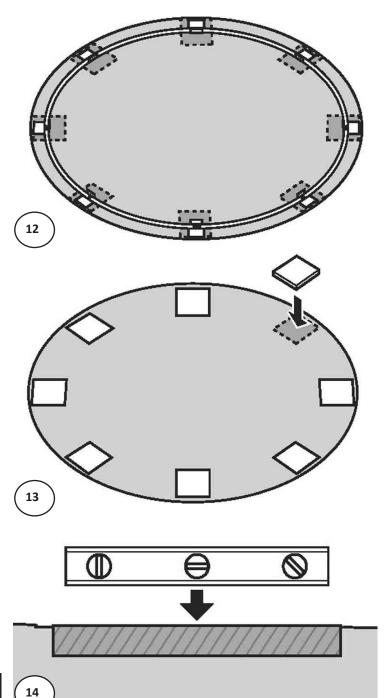
GENERAL INSTRUCTIONS - ROUND POOLS GROUND PREPARATION

B. CONT. PREPARE THE FOUNDATION OF YOUR POOL

4. Patio Stones (Optional)

- a. Concrete patio stones may be placed at the base of each upright of your pool.
- b. Each bottom plate will show the location for a patio stone. Make a mark in the ground at each base plate. *(Image 12)*
- c. Remove the bottom rails and bottom plates and lay out the patio stones around the circle where the bottom plates were. (*Image 13*)
- d. The patio stones **must** be sunk into the ground so the tops are flush with the soil around them. Use the carpenter's level to make sure the patio stones are perfectly level and flush with the ground. Use either the carpenter's level and a 2-by-4 (5cm x 10cm) wood plank, or the optical level between patio stones to make sure the stones are level with each other. *(Image 14)*
- e. Do not install blocks or rails on loose sifted soil or sand. There must be no space between the ground and the bottom of the rails. All patio blocks **must be flush with the ground**, solid and level with each other in all directions.

NOTE: Installing patio blocks is optional and the blocks may shift due to temperature changes.

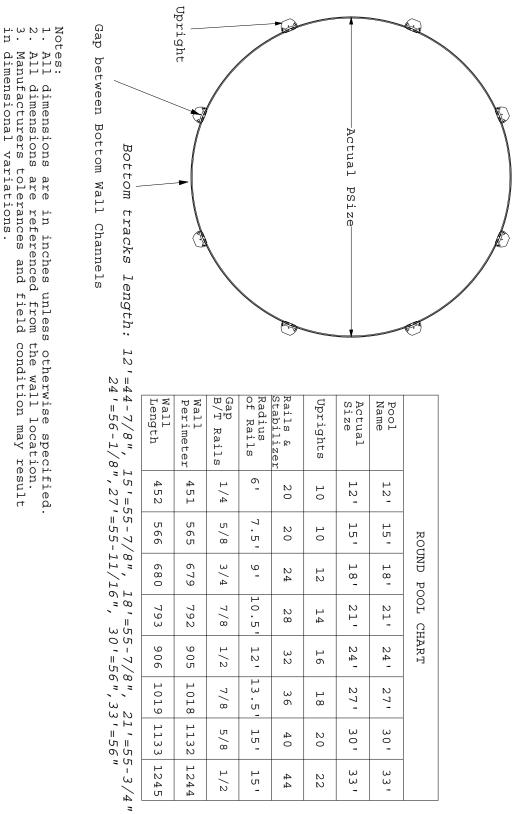


Mimportant Note:

Make sure the patio stones are perfectly level and flush with the ground. All patio blocks must be flush with the ground, solid and level with each other in all directions.

5. Proceed to Section 2 -Assembling the Pool Base

ROUND FOOTPRINT - ALL SIZES



- dimensional variations.

No Diving or Jumping. Observe all Safety Rules

GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL BASE

A. LAY OUT THE BOTTOM PLATES AND BOTTOM RAILS

1. Lay out the bottom plates and bottom rails

a. Place the bottom plates equally spaced around the perimeter of your foundation. If you are using the optional patio stones, depending on your model place one bottom plate on each stone. *(Image 1)*

2. Assemble the bottom plates and bottom rail

- a. Insert the end of each bottom rail into a bottom plate.
 Leave a gap between the ends of the bottom rails, be sure to check your pool's footprint for gap measurement.
 (Images 2 & 3)
- Measure the diameter of your pool all around the circle and make sure it is correct.
 NOTE: this measurement should be taken from centre to centre of the bottom plate. When the circumference is perfectly round, hammer nails into the ground to keep the bottom rails into place.

These nails are to be removed only at the last step when filling up the the pool.

Important Note:

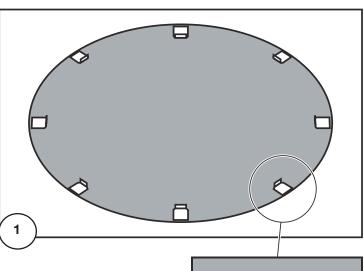
Important Note:

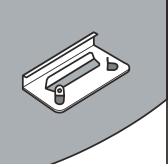
Be sure to refer to your pool footprint (at the end of Section 1), in order to recognize where each bottom rail should be placed.

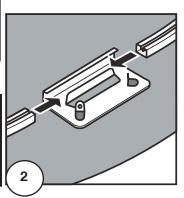
Use a soft measuring tape to measure around the perimeter

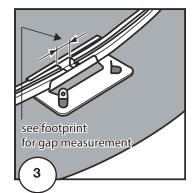
of the pool. Measure from the inside of the bottom rail, the

measurement should equal the wall length.









HINT:

Bend the first 1/8" (3 mm) of the end of the bottom rail slightly with a pair of pliers to make sure the rail doesn't slide out of the base plate when the pool wall is installed.

Cut several small pieces of wood approximately 1/2" x 3/8" (1.5cm x .9cm)square and place one between the two bottom rails located at each base plate. this will keep the bottom rails from closing while the wall is installed. Be sure to remove the blocksof wood later, before installing the uprights in Section 4.

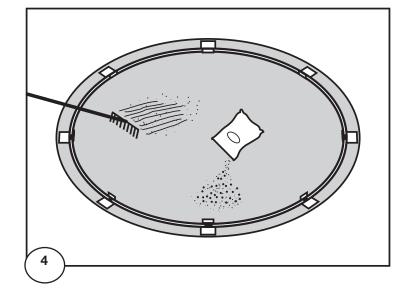


GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL BASE

A. CONT. ASSEMBLING POOL BASE

3. Spread out Brick Sand

A. Spread a layer of fine brick sand (no pebbles) over the foundation area, 2" (5 cm) deep. Use a rake to make the brick sand flat and smooth. *(Image 4)*



4 Proceed to Section 3 -Assembling Pool wall and Liner

Important Note:

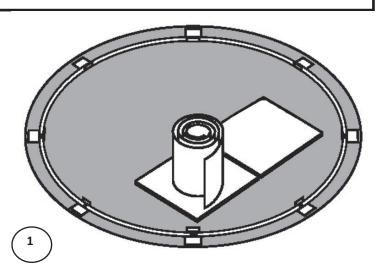
Spread brick sand or sheets of styrofoam out over the entire pool foundation area inside the base rails. This provides a protective surface for the pool liner to rest on.

GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

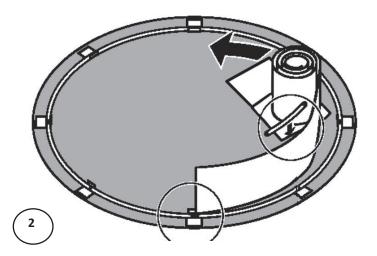
A. SETTING UP THE POOL WALL

Do not attempt to install the pool wall in the wind, wait for a calm day. It takes at least 3 people to install the pool wall.

- 1. Preparing for the wall installation
- a. Bring the following items into the middle of the pool foundation before you start uncoiling the pool wall: plywood, some extra sand or fine dirt to make the cove and a ladder to climb out after the wall is assembled.
- b. Make sure the skimmer and water return holes are located where you need them to be. The skimmer and water return holes are positioned towards the end of the wall, (the section before where the wall started).



- 2. Set the pool wall in place
- a. Unpackage the coiled pool wall and stand it on the ply-wood at the place close to where you need to install the skimmer. (*Image 1*)
 (Remember the skimmer and water return holes will be placed at the section just before where you started the wall installation).
- b. Start uncoiling the wall, guiding the bottom edge into the curved bottom rail. The starting end of the wall must be positioned in the centre of a bottom plate, and the skimmer and return holes should be positioned where the pump and filter will be. (Image 2)





Important Note:

It is preferable to use very fine sand that is easily compacted. Be careful not to spill sand on the bottom rails.

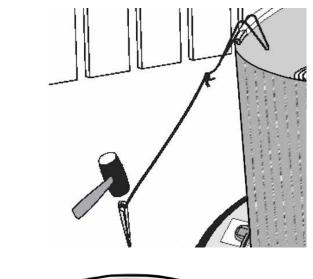


GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

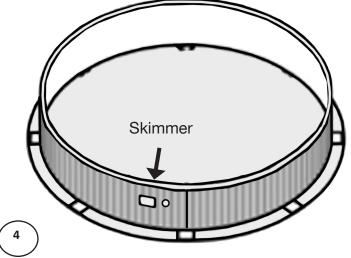
3

A. SETTING UP THE POOL WALL

c. We also suggest installing vinyl-covered hooks and rope to hold the wall steady. Ideally the help of several people should be solicited to hold the wall in place. Work around the foundation until the entire pool wall is uncoiled into the bottom rails. (*Image 3*)



d. When uncoiling the wall, the skimmer and return holes are positioned toward the end of the wall. (*Image 4*)



Important Note:

Do not attempt to install the pool wall in the wind. Wait for a calm day.



GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

7

A. CONT. SETTING UP THE POOL WALL

- 3. Join the ends of the pool wall
- Line up the holes in the two ends of the pool wall. (Image 5)
- b. Now that you have installed the wall you can be faced with three scenarios.

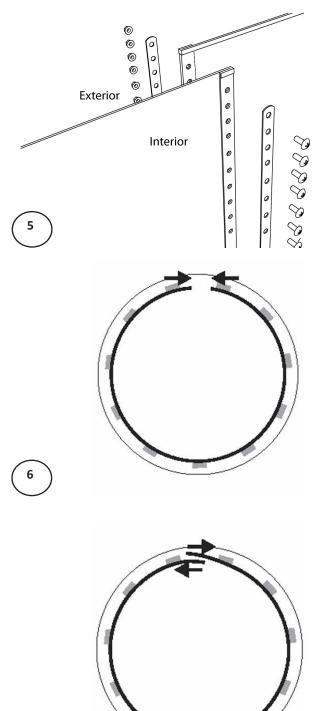
1) The wall joints align perfectly, if so, move on to the next step (c).

2) Your wall appears to be too short. It is not. However the space between the bottom rails must be decreased by lightly tapping the bottom plates towards the inside of the pool. You can also tap the wall lightly with both hands in the desired direction. (Image 6)

You **MUST** recheck the gaps at each and every one of the bottom rails so that they are all equal in gap size.

3) Your wall appears too long. It is not. However the space between the bottom rails must be increased by tapping the bottom plates lightly towards the outside of the pool or by tapping the wall with both hands in the desired direction. (Image 7)

You **MUST** recheck the gaps at each and every one of the bottom rails so that they are all equal in gap size.



Important Note:

Bottom rails must always be held in place in the bottom plate.

Important Note:

You MUST recheck the gaps at each and every one of the bottom rails so that they are all equal in gap size.

GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

A. CONT. SETTING UP THE POOL WALL

c. To fasten the wall joint, overlap the two steel bars, one on the inside and the other on the outside. Tighten the mechanical screws on the inside and the nuts on the outside. Ensure that all botls and all the holes are used. (Image 8)

Important Note:

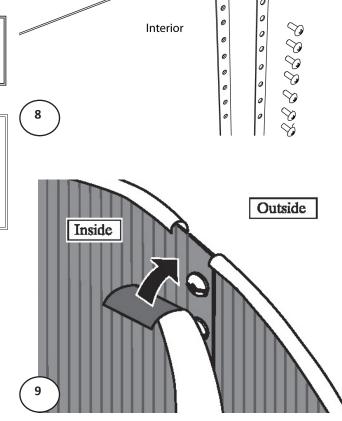
Stick a screwdriver through two of the holes to help line up the ends of the wall.

When tightening the screws start from either the top and go down or vice versa. Do not start a few screws from top and a few from the bottom to meet in the middle, this can cause problems later on.

- d. Adjusting the pool to the proper shape may cause the bottom rails and bottom plates to slip out of alignment a little. Recheck all of the bottom plates to make sure each one is centred where the bottom rails meet.
- e. Cover the seam and bolt heads on the inside/interior of the pool wall completely with 2" (50mm) duct tape. (Im-age 9)

4. Make sure the pool wall is round

a. Using a tape measure, measure across the circle at each bottom plate. The pool wall must be round. Adjust the circle by nudging the base plates in or out with your foot. (*Image 10*)



6

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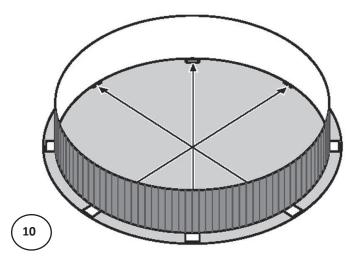
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Exterior

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Important Note:

The pool must be level across the perimeter. A pool that is not level is dangerous and may collapse.

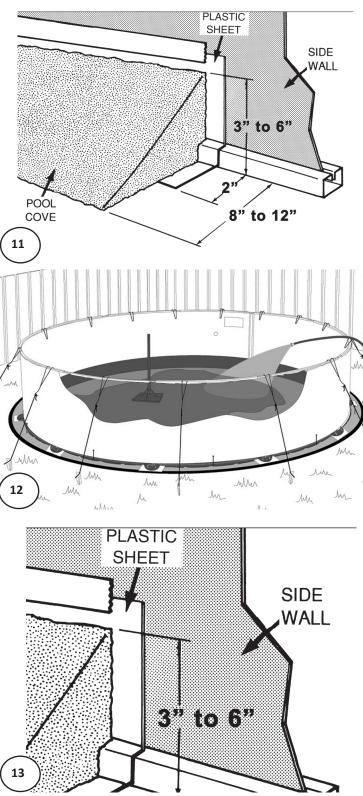


GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

B. ASSEMBLING THE COVE

1. Make the cove

- a. If you are using sand, bank the sand against the wall to form a cove of 3" to 6" (7.5cm to 15cm) high and 8" to 12" (20cm to 30cm) wide at ground level. This will prevent the liner from creeping under the wall, and it will also protect the liner from any metal edges of the pool framework. THIS STEP IS NOT OPTIONAL, IT MUST BE DONE. (Image 11)
- NOTE: If a smaller cove (less than 3" (7.5cm)) is made along with using a very tight liner, this will buckle the wall.
- b. Water the sand to compact it and use a trowel to spread it evenly. (Image 12)
- c. Since earth containing chemicals can cause discoloration or corrosion, it is suggested that you place **polyethylene plastic sheeting** under the cove around the perimeter of the wall, so no earth comes in contact with the metal. Since the presence of such chemicals is beyond the control of the manufacturer, such damage is not covered under warranty. (*Image 13*)
- d. If you are using styrofoam cove pieces instead of sand, insert them in the bottom rail and refer to the installation instructions that are provided with them.



Important Note: The cove is an important part of the pool structure. Take your time to make a complete, full-size cove.



GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

B. CONT. ASSEMBLING THE COVE

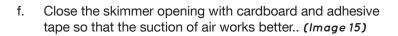
e. A vacuum cleaner can later be used to remove the air from between the liner and the wall. This technique enables you to remove folds in the liner. However the following precautions should be taken:

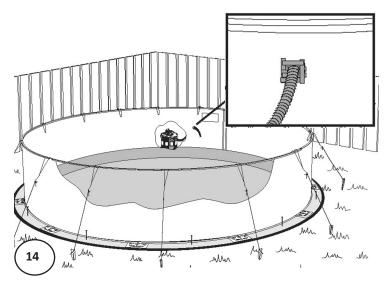
Do not use an industrial vacuum cleaner which could be too powerful.

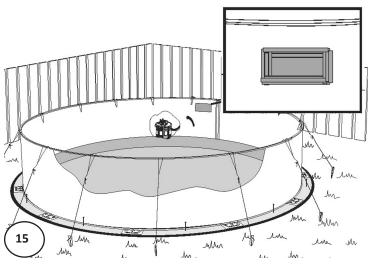
Tape the end of the vacuum hose before inserting it into the wall so as not to damage the liner.

Insert the nozzle until it is about 4" (10cm) above the cove (insert through the water return outlet or the skimmer depending on the diameter of your hose). Make sure you will be able to remove the hose later on.

Tape the hose to the wall. (Image 14)









GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

C. INSTALL THE POOL LINER

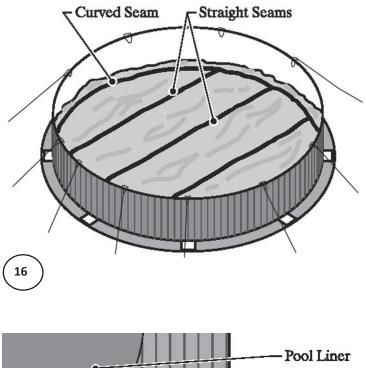
- 1. Set the liner in place
- a. Open the carton. Do not use anything sharp to open the carton.
- b. Unpack and unfold the liner and spread it out in the sun to warm it up. Inspect all the seams and surfaces for holes.
- c. Remove your shoes to avoid damaging the base or tearing the liner.
- d. Spread out the liner, smooth side down. The curved seam should be centred on the cove at the base of the wall. The other seams will form straight lines across the bottom of the pool. (Images 16 & 17)
- e. Smooth out all the wrinkles in the bottom.

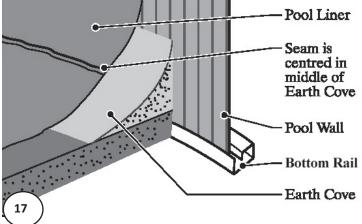


If possible, unfold the liner on the grass one to two hours before installation. Be careful not to leave the liner too long or you may damage the grass.

Important Note:

The liner is generally smaller than the support structure of the pool. It will stretch more easily when warm. It is important that the liner is installed on a warm sunny day. AVOID USING EXTRA COLD WATER AND INSTALLING ON A COLD DAY.





GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

C. CONT. INSTALL THE POOL LINER

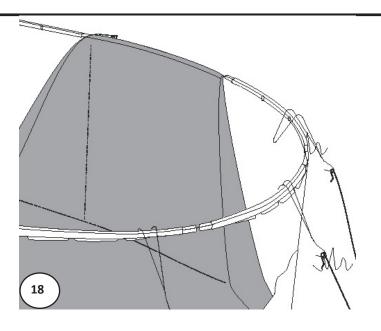
Please ensure to follow instructions that match the type of liner you may have.

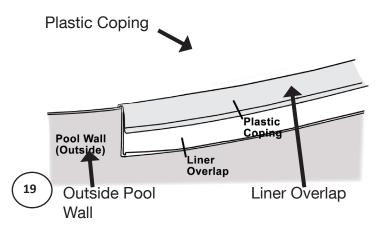
Fasten the liner place 2-1. For OVERLAP ONLY (Please see step 2-2. or 2-3. for other liner)

- a. Starting at the liner wall seam, hang the liner over the wall making sure that the seam is straight up and down, perpendicular to the floor. (Remove stabilizers gradually as you fold the liner over the top of the wall.) This will assure you that the liner begins going over the wall straight. (Image 18)
- b. As you put the liner over the wall you can secure it by using the plastic coping strips to keep it in place. If you end up with excess material, continue around the pool, pulling excess liner evenly, and distribute over the wall until the excess is gone. (Image 19)
- Fasten the liner to the top of the wall with plastic coping. Let the liner hang slack for now. Do not pull the liner tight. (Image 19)
- NOTE: Some liners may fit very tightly, it is better to install uprights, top plate and rail before going onto next step. See Section 4.
- d. Turn the vacuum cleaner on and push the liner outward with your feet to iron out any wrinkles. Once finished, turn off vacuum cleaner.
- e. Start filling the pool with water. As the pool fills, work out all the wrinkles and smooth the liner to the wall. Remove the plastic coping around the top edge of the wall one piece at a time and adjust the liner. Keep smoothing out the wrinkles.



Do not trim off the excess liner. (If the liner ever needs to be removed, trimming the liner will make re-installation very difficult). Instead, roll up any excess liner and tape it in place near the top of the pool wall.



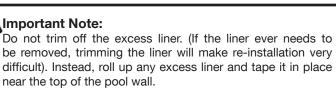




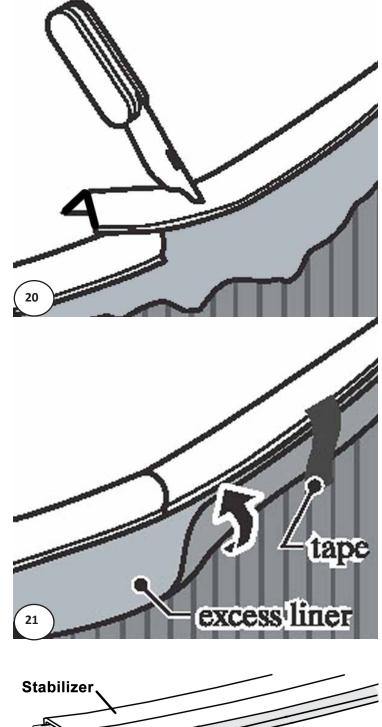
GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

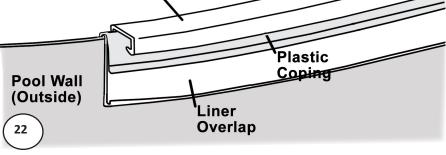
C. CONT. INSTALL THE POOL LINER

- f. After all the wrinkles in the liner are removed, trim any extra length of plastic coping so there is no overlap. (*Image* 20)
- g. Roll up any excess liner hanging below the plastic coping and tape it in place near the top of the pool wall. Important: Do not trim off the excess liner.
 (Image 21)
- h. Install stabilizers. (Image 22)



3. Proceed to Section 4 -Installing the Pool Frame



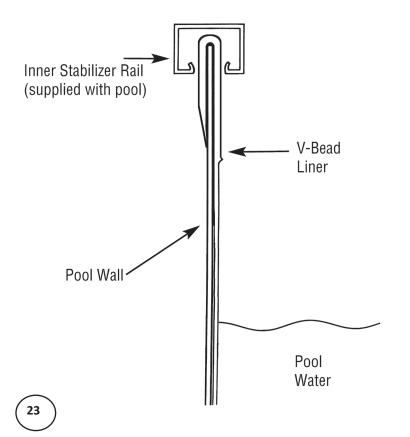




GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

C. CONT. INSTALL THE POOL LINER

- 2-2. For HUNG/J or V-BEAD LINER ONLY (Please see step 2-1. or 2-3. for other liner)
- a. With a V-Bead liner you will not use the plastic coping strips that are packed in the parts carton of your pool. You can discard those pieces, if they are included, as they only apply to pools with overlap liners.
- b. The top of the wall of the liner has what is called a "V-Bead" welded onto it. Simply open up the bead with your fingers and hang it directly on top of the pool wall. When this is done properly, the only portion on the outside of the pool wall is approximately 1" of the V-Bead. No printed liner material is actually going over the top of the wall to the outside of the wall. (Image 22)
- c. Make sure the bead is on evenly around the entire pool, and that the liner is hanging straight down from the top of the wall. The liner should not have creases in it because it is twisting around the pool. If the liner is twisting, it is because it is not sitting properly in the pool. Make necessary adjustments before proceeding.
- NOTE: Some liners may fit very tightly, it is better to install uprights, top plate and rail before going onto next step. See Section 4.



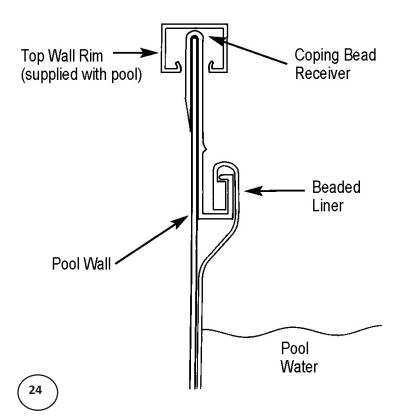
Do not trim off the excess liner. (If the liner ever needs to be removed, trimming the liner will make re-installation very

difficult). Instead, roll up any excess liner and tape it in place 3. Preserved ເວັດອິດຣ໌ອິດທີ່ Malt. Installing the Pool Frame

GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL WALL

C. CONT. INSTALL THE POOL LINER

- 2-3. For BEADLOCK/SNAPBEAD LINER ONLY (Please see step 2-1. or 2-2. for other liner)
- With a snap bead liner you will not use the plastic coping strips that are packed in the parts carton of many pools. You can discard those pieces (if they are included). Instead, you should have received a beaded liner track (referred to as a "coping bead receiver" in *Image 23*).
- b. The beaded liner track should be installed onto the pool wall all of the way around the pool. These pieces should be as close together as possible. Leaving spaces between bead tracks can cause liner problems later on.
- c. Once all of the beaded liner track is on the wall, you can snap the liner bead into the beaded liner track at four random points around the pool. After that is done, and you are satisfied with how the liner is situated within the pool, you can continue snapping the remainder of the liner into place around the pool.
- d. Go around the entire pool again making certain that the liner is securely snapped into the track. This is important to confirm so that the liner does not pull out while under the pressure of being filled with water.
- NOTE: Some liners may fit very tightly, it is better to install uprights, top plate and rail before going onto next step. See Section 4.
- 3. Proceed to Section 4 -Installing the Pool Frame



No Diving or Jumping. Observe all Safety Rules

GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

A. INSTALLING THE TOP LEDGES AND UPRIGHTS

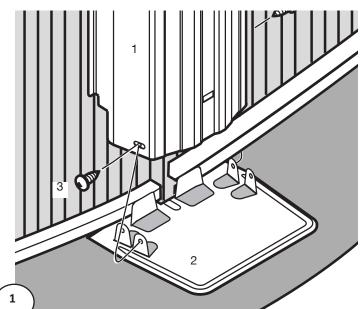
1. Continue filling your Pool

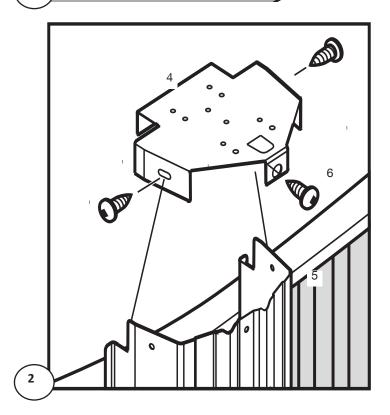
- a. Continue filling your pool with water. Do not put in more than 12" (30 cm) of water until the top ledges and upright columns are all attached.
- b. Keep working on the top ledges and uprights while the pool fills.

See the drawing on the next page for an overview of all the parts used to install the uprights, top ledges and top connectors.

2. Install the uprights.

- a. Line up the bottom of one upright (key 1) with the two small tabs on one base plate (key 2). The tabs must be on the inside of the upright. The three holes on the front of the upright must be nearest the top.
- b. Line up the screw holes and fasten with one self-tapping screw on each side (key 3). *(Image 1)*
- c. Hook a top plate (key 4) over the top edge of the pool wall (key 5). Place the top plate down over the top of the upright with the tabs on the outside of the column. Make sure the upright is straight up and down.
- d. Line up the screw holes and fasten with one self-tapping screw on each side and one on the front (key 6).
- e. Repeat the last four steps for each of the upright around the pool wall.





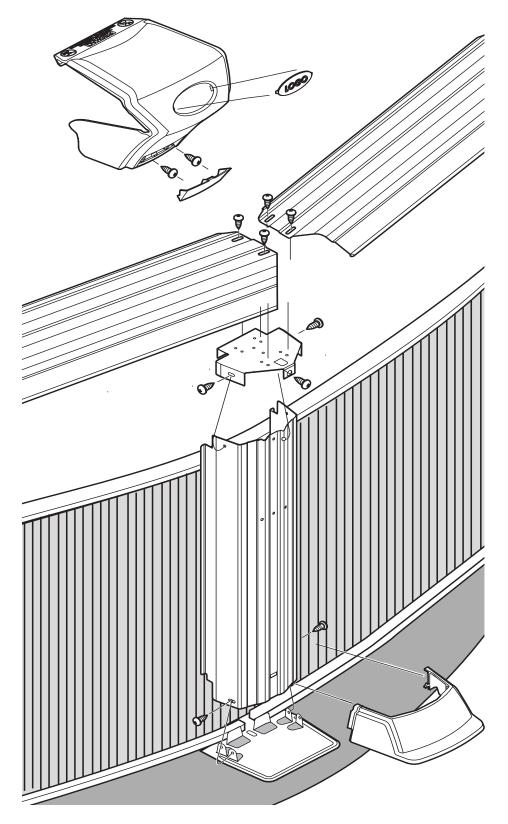
Important Note:

Use the ridges in the pool wall to make sure the upright is straight up and down.

GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

A. CONT. INSTALLING THE TOP LEDGES AND UPRIGHTS

Overview of the Upright, Top Ledge and Ledge Cover



GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

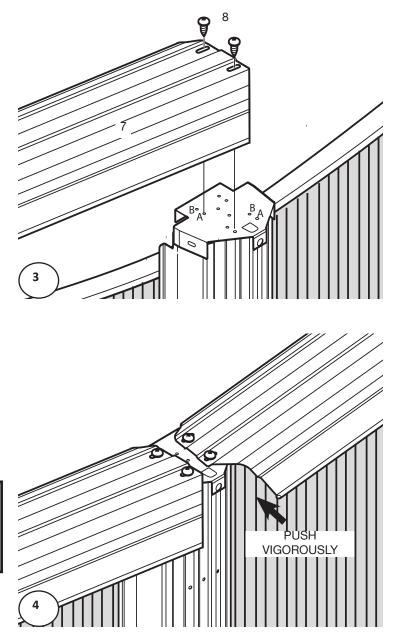
A. CONT. INSTALLING THE TOP LEDGES AND UPRIGHTS

3. Install the top ledges

- a. Place a top ledge (key 7) with one end on top of the top plate. The side of the top ledge facing the centre of the pool should be close to the pool liner and pool wall. The side of the top ledge facing the outside of the pool will form a large overhang. *(Image 3)*
- b. Line up the holes as shown. Fasten through the two oval holes into the holes marked 'A' in the top plate below with two self-tapping screws (key 8-Image 3). Do not tighten the screws yet. Leave the screws slightly loose until all the top ledges are in place.
- c. Repeat the last two steps for the other end of the top ledge.
- d. Repeat steps (a) to (c) to install the rest of the top ledges around the top of the pool wall.
- e. Make the pool settle into a perfect circle by pushing the top of the pool wall vigorously inward at each upright (this will help make the bottom of the pool wall shift into a perfect circle). *(Image 4)*
- f. Adjust all the top ledges to line up evenly with each other and tighten all the screws.

Important Note:

Make sure to refer to your parts listing for the measurements of the top ledges. This will help you to determine which top ledge to use for each pool section.

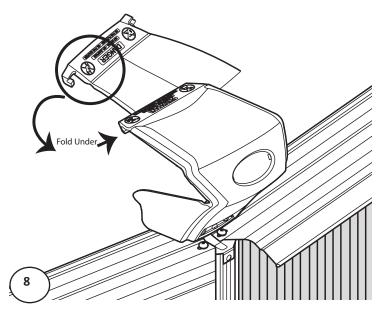


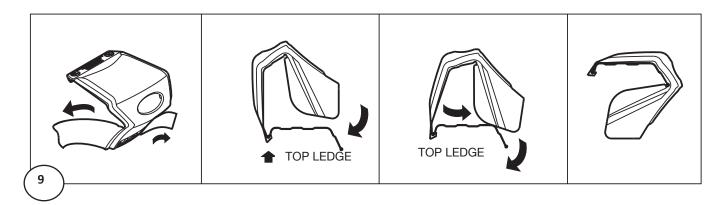
GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

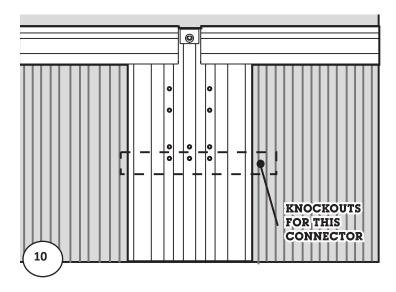
B. INSTALLATION OF THE LEDGE COVERS

4. Install the Ledge Covers

- a. Line up the ledge cover above the ends of two top ledges. Fold under and hook the small tabs protruding from the underside of the ledge cover onto the inside edges of the top ledges and hold them firmly in place. (*Image 8*)
- b. Pull the other end of the ledge cover down into place under the top ledges by gently stretching it across and down. *(Image 9)*
- c. Prior to installing the ledge cover, knock out the holes shown in Image 10.



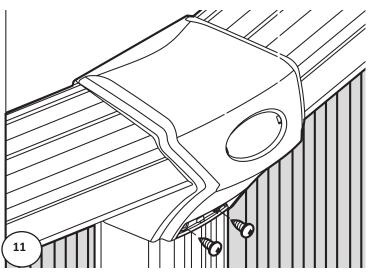


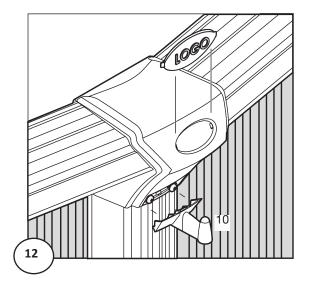


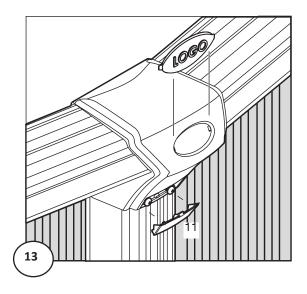
GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

B. CONT. INSTALLATION OF THE LEDGE COVERS

- d. Push the lower part of the connector in towards the vertical column and line up the two screw holes in the lower portion of the connector with the two holes in the vertical column. Fasten the connector in place with two self-tapping screws (*Image 11*). Important: Tighten the screws only until a snug fit is obtained. Do not overtighten.
- e. Install either a Hook* (Key 10-Image 12) or a clip (Key 11-Image 13). Insert the large center tab & two smaller tabs located at the top of each into the openings located at the top of the clip housing in the connector. Rotate the bottom of the clip/hook into the housing and press firmly at the bottom of the clip or hook until a snap is heard. Slightly loosen the screws if the clip/hook does not snap in.
 *Note: your pool may not contain a Hook
- f. Install the Logo and repeat the last six steps for the rest of the ledge covers.





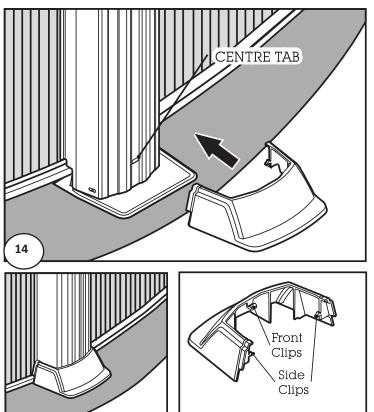


GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

C. INSTALL THE FOOT COVER (OPTIONAL)

1. Install the foot cover

- a. If your pool has been supplied with footcovers, the centre tab on the upright will need to be knocked out prior to installation. *(Image 14)*
- Place the foot cover on top of the base plate (Image 16). Slide the foot cover towards the pool wall until the side clips and front clip snap into the upright. Important: Ensure that the side clips snap into the cutouts for the bottom rails.
- c. Repeat the last step for each of the uprights around the pool wall.



Important Note:

The pool wall may buldge and shift a little while filing with water. This is normal.

Important Note:

For the footcover installation on the upright over the buttress, it may be necessary to modify the front clip of the footcover. If the buttress upright behind the vertical blocks the front clip from being inseted, file it down until insertion is possible.



GENERAL INSTRUCTIONS - ROUND POOLS ASSEMBLING THE POOL FRAME

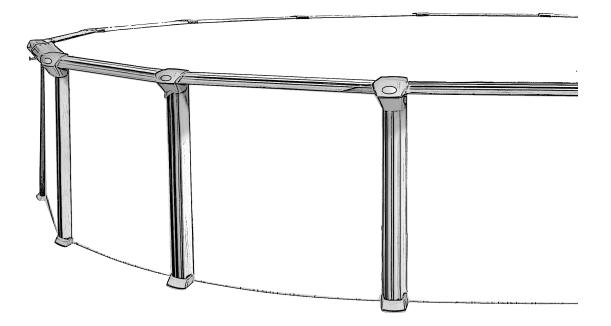
D. FILL YOUR POOL WITH WATER

1. Finish filling the pool

- a. Turn off the vacuum and carefully remove it from the pool.
- b. Fill the pool with water to 2" (5cm) below the lowest opening.
- c. While the pool is filling, remove the nails that were holding the bottom rails in place and ensure that they are still positioned correctly.
- d. Your pool is now installed. You must now install the filter and pump, the skimmer and water return inlet.Please follow the installation instructions that come with these products.

Important Note:

Before making any openings in the liner, fill the pool with 60cm (24") of water to stretch the liner fully. When filling your pool, begin with a garden hose until there is about 30cm (12") of water in the pool. This will allow the liner to stretch gradually. You can then use a heavier flow to finish filling it up.



Important Note:

Make sure that your pool's round sections are round, do not assume that by filling up the pool that this will help the pool to place itself into a perfect round shape. Ensure that it is round before filling up the pool with water.