

# The Perfect Pool Bottom Installation Instructions

**Step 1** Excavate the pool site as directed in your pool kit installation manual. Remove all rocks or other objects that may damage the pool bottom from pool site. It may be necessary to use a tamping tool or sod roller to produce a smooth, firm and level surface to install your pool on.

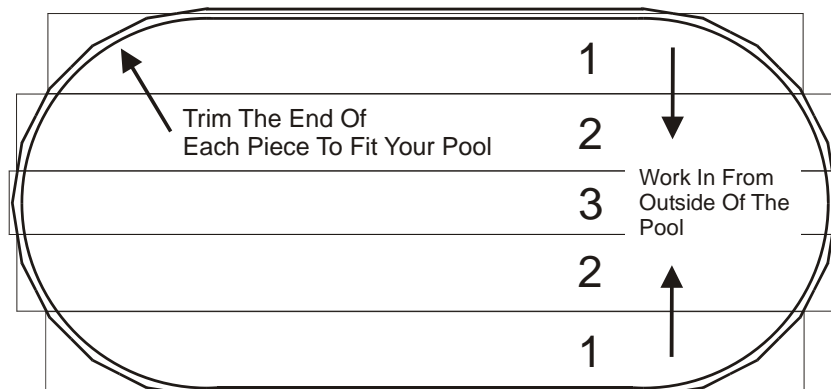
**⚠ Important** — You must have prepared a firm, level surface before starting to set-up your pool.

**Step 2** Assemble the swimming pool wall, following the pool manufacturer's directions.

**⚠ Important** — Metal straps and other support components under the pool must be covered with sand, if the pool manufacturer's instructions call for this. Failure to follow these instructions may cause these parts to puncture both the **PPB4000** sheets and your pool liner. This type of damage is **NOT** covered by the limited Perfect Pool Bottom warranty.

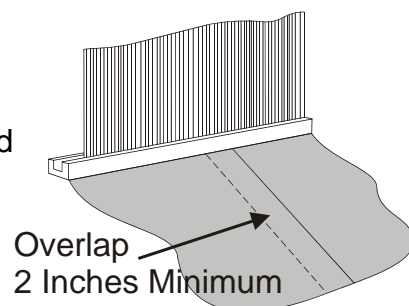
**Step 3** Use masonry sand, if needed, to fill any voids in the soil.

**Step 4** Place the sheets of **PPB4000** on the ground inside the pool wall. Begin installation by placing the two shortest sections against the pool wall, on opposite sides of the pool. Trim the ends of each of these pieces fit your pool, using a pair of heavy duty tin shears or a utility knife.

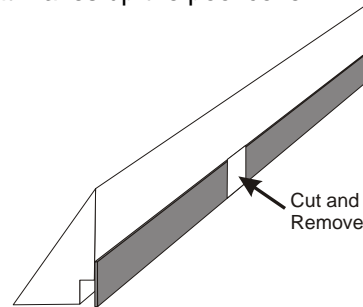


**Step 5** Install the remaining pieces of the **PPB4000**, working inward from the first pieces. Again, trim the end of each piece to fit your pool. Cover the entire pool floor, overlapping each piece a minimum of 2 inches.

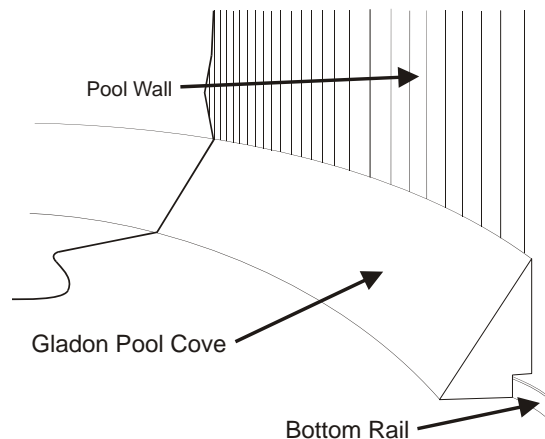
**⚠ Important** — Use of duct tape on the seams is **NOT** recommended. This will restrict movement of the sheets and can cause ripples to form under the pool.



- Step 6** Locate the pool wall joint. Determine if the pool wall joint seam projects inside the pool and will interfere with the plastic strip on the back of the cove. If there is interference, cut and remove a 3 inch section from the center of the plastic backing strip. Using a fine tooth saw or tin snips, cut only the plastic strip. Remove a 3 inch section of this strip by pulling the bottom of the strip away from the foam that makes up the pool cove.



- Step 7** Center the first piece of pool cove over the wall joint seam (Place the cut-out over the seam). Press the cove firmly against the pool base. Make sure the plastic backing strip goes between the inner wall and the bottom rail. Continue around the pool wall installing successive pieces of cove. Make sure that there are no gaps or cracks between sections. Do not install the last piece of cove. Before installing the final piece of cove, check to see that all pieces fit tightly against each other and are resting firmly on the ground, with the plastic strip locked into the bottom rail.



- Step 8** Cut the last piece of cove about 1½ inches longer than the remaining space. Use a fine tooth saw to cut the cove, keeping the cut as square as possible. Insert the final piece of cove into the pool bottom rail. This tight fit will compensate for the wall stretch that will occur when your pool is filled with water.

**▲ Stop – STOP** before installing the pool liner.

- Step 9** Clean all dirt and debris from the surface of the **PPB4000**.

**▲ Important –** The surface of the **PPB4000** must be dry and free of all debris, before you install the liner and fill your pool with water.

- Step 10** Continue with liner and pool assembly per your pool kit installation manual.

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