

ABOVE GROUND LINER INSTALLATION

DO NOT DIVE OR JUMP INTO YOUR POOL!

DIVING AND JUMPING IS STRICTLY FORBIDDEN AND CAN CAUSE SERIOUS INJURY, PARALYSIS OR DEATH.

IMPORTANT: SHALLOW WATER

This swimming pool does not have sufficient depth for diving. Do not dive. Do not allow others to dive into this swimming pool. Diving is dangerous. Prevent accidents by prohibiting horseplay and unnecessary roughness in the pool or the pool area.

1. Remove all vegetation and roots within 1'-0" (30 cm) of the pool area. Grass and weeds can and will grow through liner material, resulting in damage that is not covered under the warranty.
2. Spread a 2" (5 cm) layer of mason sand over the entire bottom area of the pool inside the boundaries of the wall after the surface area has been levelled. This shields the liner from the pool's metal edge. To pack sand, rake it out smoothly then hand tamp it. Beach or play sand should not be used since it will not compact properly and will leave footprints. Use only virgin material that is free of seeds and spores.
3. Refer to Figure A. Compact mason sand along the inside perimeter of the pool area to create a 4" cove (10 cm) earthen mound. An earthen mound can alternatively be replaced with a premade styrofoam cove. Note: Duct tape screws in the wall seam to keep liner from being perforated.
4. Place liner box in the pool's center.
5. Open liner box carefully – do not use sharp objects to open. Sharp objects may cut through the box and damage the liner. The ideal temperature should be 70°F (21°C). The sun's heat will warm up the liner, making it more pliable and easier to work with. Remove your shoes to avoid damaging the liner.
6. Arrange liner so it is centered in the pool. The wall and floor seams must be centered on the cove. The floor seams should be parallel to the pool's side and run straight. If applicable, ensure that the corners of a rectangular or an octagonal pool are aligned properly.
7. Check and inspect all seams to ensure they are not open.
8. **For J-Hook Liner Installation (see Figure 2)** – Simply hang the liner directly on the top of the pool wall using the integrated J-Hook design. This style liner does not require any additional parts to install (not for use with bead receiver track). Start by hanging the liner in place on to the pool wall at four locations, 12, 3, 6 and 9 o'clock. Similarly, for a rectangular liner you would position the corners first at midway points between each corner.
9. Secure the top of the J-Hook liner to the pool wall utilizing masking tape of duct tape to temporarily hold the liner in place. Work the liner (J-Hook) on the pool wall from any two positions towards the middle point. Continue until the entire J-Hook section of the liner has been inserted onto the pool wall. If you don't install the liner properly, one of two things will happen. You'll either have an excess of material (a flap) or a shortage of material on the circumference, which you won't be able to stretch enough to make the liner fit. Adjust liner as necessary.
10. **This step is only followed if your liner is manufactured with a Universal Bead that's installed with bead receiver as a snap-in beaded liner (see Figure 3) – Bead Receiver Track is not included with the vinyl liner or swimming pool kit.** The only difference while following steps 8 and 9 will be that you need to insert the bead section of the liner into the bead receiver track instead of hanging the J-hook section of the liner onto the top of the pool wall. The bead section of the liner will need to snap into the bead receiver track in order to be secured properly.
11. **For Overlap Liner Installation (see Figure 1)**— Lift sides and drape them over the pool wall. Plastic coping (not included with all pool kits) or steel track (not included with all pool kits) are used to secure liner to the pool wall. Allow the liner to hang loosely on the wall, do not pull it tight at this point. The liner seams between the floor and wall must be on the cove (sand or styrofoam). Fill a water bag and set it on one end of the pool; pull on the opposing end to stretch the floor across the bottom of pool area. It may fall short due to being folded up in the box. As the pool fills, the

water bags will become weightless and may be simply removed.

12. Begin filling the pool with water. Smooth out wrinkles on the liner floor when pool has roughly a ½" (1,5 cm) of water. A soft bristle broom will come in handy.
13. **For Overlap Liner** — Remove coping, never more then one at the time, around the top edge of pool as it fills and adjust liner wall length as needed by adding or removing material. As the water level rises, trapped air can occur. This is normal.
14. Do not cut any openings in the liner for in-wall skimmers, returns, lighting or drains etc. until there's 2'-0" (61 cm) of water in the pool.
15. Continue to fill the pool until the desired water level is attained.
16. **ATTACH THE "SAFETY LABELS". SEE INSTRUCTION ON REVERSE.**

INFORMATIONAL NOTES

1. Slight wrinkles may appear and that is normal. They are not unnatural and have no bearing on the warranty.
2. A vacuum system can assist in the removal of air pockets from beneath the liner. Insert a vacuum cleaner hose through the skimmer opening. Use masking tape and cardboard to seal any gaps around the skimmer hole and vacuum hose. Turn on vacuum and gently adjust liner while the vacuum is running. You can turn the vacuum off periodically if you reach any areas where the liner becomes difficult to adjust.
3. Excessive stretching, water balance, chemical and over chlorination will reduce the useful life of the liner and void the warranty.
4. **The vinyl liner is not a structural component. Its function and design is to create a water seal. A properly installed liner must be supported by the ground, sand base and cove. The weight of the water will not be supported by a poorly installed liner, resulting in a blowout that is not covered by the warranty.**

FIGURE A

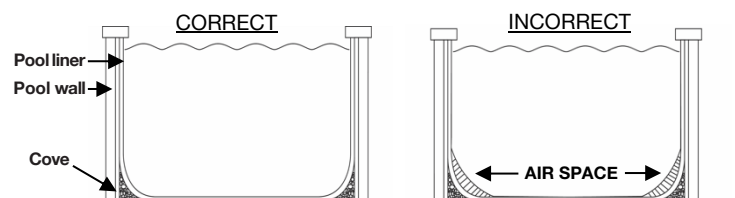


FIGURE 1

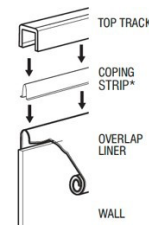


FIGURE 2

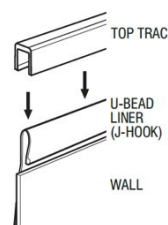


FIGURE 3

