

SUMMER FUN'S

TRIPLE BONDED WOOD WALL POOL

WARMER • LONGER LIFE EXPECTANCY • MORE ECONOMICAL



With a pool in your backyard, you create
a place for family and friends to:

**RELAX ☀️ GATHER ☀️ ENTERTAIN
EXERCISE ☀️ CELEBRATE
TIME WITH FAMILY AND FRIENDS**



Once WWII ended in the late 1940's, many people wanted to get back to the lives they put on hold and they wanted life to be good. Hollywood movies were very popular and many saw swimming pools in the movies, however; the concrete pools were only affordable to the extremely rich. Recognizing that the average family could not afford a pool in their backyard, Cascade Pools put together the first DIY pool package, a new pool type that was needed to withstand the harsh weather conditions in the Northeast and Midwest. In the early 1950's Cascade Pools was offering a DIY wood wall pool kit in Sears's catalogue, then later in the Spegal catalogue. Although the early pools were constructed of concrete blocks, by the mid 1950's, a process for treated wood called wolmanization made wood walls a viable option. These pressure treated pools provided a material that was affordable and durable strong enough to withstand the freezing and thawing of the winter environment.

VISIT SUMMER FUN'S WEBSITE FOR ADDITIONAL INFORMATION ON THE HISTORY OF POOLS!



Pressure treated wolmanized wood has improves through the years with processing that is less toxic and lasts longer than previous generations. Summer Fun uses and Alkaline Copper Quaternary (ACQ) pressure treated wood. The copper treatment gives the wood a green color and changes the cellular make-up of the wood, inhibiting insects, fungus, or bacteria to break down the material for food. ACQ wood is indicated for ground contact and fresh water applications. This wood is commonly used in fresh water fishing peers, docks, wharfs, marinas, boat construction as well as buried retaining walls. This is not the wood that is available at the local hardware store. It is processed and shipped Mill direct from the processing plant to companies recognizing the variety of applications from this product. Summer Fun Pools buys wood from Great Southern Wood Treater and Universal Wood Products.



Once we receive the ACQ lumber from the manufacturer, we unload the semi-truck and bring the materials to both the warehouse and the storage building. We take the material and pre-construct the walls for the swimming pool. The materials are laid out on a jig table that makes the construction faster, easier and most importantly, uniform. Once the wall frame is laid in the jig, the walls are then glued, screwed and, nailed with ringed shank nails in our triple bond process. The adhesive used was created for use in landscaping and aquatic applications and can endure from sub-zero to elevated temperatures. The adhesive can be used with dry, wet or frozen materials and is particularly effective when bonding irregular surfaces or bridging gaps between surfaces. Each wall is then marked with top and bottom, so on job site, the Do-It- Yourselfer or the local pool construction company can identify the non-cut edge of the pool walls.

**SUMMER FUN'S TRIPLE BONDED WALLS • LIFETIME REPLACEMENT GU
WARMER POOL WATER DUE TO INSULATED WALLS AND BOTTO
MORE ECONOMICAL • OUTLAST POOLS CONS
EASY INSTALLATION •**



Before contracts are finalized, the local installer of your choice will perform a site inspection to assess variables and give suggestions on layout and design. Once the swimming pool is under contract with the installer and Sumer Fun Pools, the equipment is ordered. Following site inspection, your installer will notify Summer Fun Pools and requests a pick-up date for your pool and equipment. He will then also notify the home owner of the projected date of delivery and installation beginning. When your installer returns to your home, he will be accompanied by an excavator, and will direct him during the dig by setting pins, grade, and elevation. After the dig is complete, the pool walls are set in place and joined together, along with the step, to create the frame of your pool. Deadman braces are installed every two feet and A-frame braces at every wall joint. Every wall has rebar driven through the base, into the solid ground, as well as angle iron at every deadman brace. At the top of each wall, rebar is placed for the concrete contractor to tie into for added support. Next, your installer arranges for a local concrete company to deliver concrete for the bond beam. The bond beam is spread around the perimeter of the pool and ties into the base of the walls, braces, rebar, and angle iron. Once bond beam sets up, your installer lays French drain around the perimeter of the pools. Flex PVC pipe is then ran to all returns, suction lines, and lights. The overdig is then backfilled with gravel. Dow board insulation is then installed on the interior of all walls. Vermiculite and concrete is mix on the job site and hand troweled to create the insulated bottom of your pool. Next, coping is installed on the top of your pool and the liner is dropped in place. Vacuums will be placed behind your pool liner and will run until the liner is set, which requires 6" of water in the shallow end. A fast fill is recommended to ensure the least amount of wrinkles. Your filtration system is then plumbed with rigid PVC pipe and the pool is now ready for final electrical work, concrete, and fencing.



ELECTRICIAN MUST GROUND POOL ACCORDING TO LOCAL CODES DURING THE INSTALLATION.

**WARRANTY ON WALL PANELS • ENDLESS GEOMETRIC SHAPES OR SIZES
• SAVES ON HEATING COSTS • ENVIRONMENTALLY FRIENDLY
CONSTRUCTED OF STEEL, POLYMER OR ALUMINUM
ASTHMATIC BENEFITS**



IF YOU ARE LOOKING FOR A COMPANY WITH A LONG AND SOLID BACKGROUND IN THE POOL AND SPA INDUSTRY AND A PERSONAL ATTENTION TO QUALITY AND SERVICE, THEN LOOK NO FURTHER. YOU ONLY NEED TO LOOK TO..."



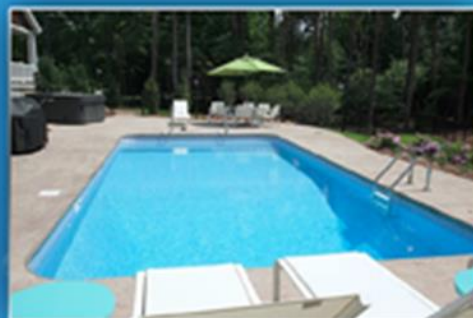
SUMMER FUN

POOLS AND SPAS

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Summer Fun Pools always strives to associate with the best independent contractors in the area, and most have been recommended by previous pool customers. Independent contractors installing pools and/or equipment purchased at Summer Fun Pools, are independent business persons and Summer Fun Pools does not assume any responsibility for the installation or services provided by these contractors. Decking/sidewalks, brick work, stone work, and landscaping shown in photos in this brochure are strictly for illustrated purposes and are not part of any pool package. Summer Fun Pools buys the best materials we can find to meet your swimming pool needs.