

# **AMERICAN POOL & SPA**









#### Who We Are?

We are confidently one of the best pool companies in Central Kentucky with a reputation that proceeds us.

#### What We Do?

Quality Vinyl Liner pool installation, Turn-Key Projects, Dedicated project manager on every job, which equals better communication and quality.

#### Our Process:

Your vision – Pool contract agreement – Pre-plan – Proper permits – Installation of pool – Clean up – Swim & Relax







### **VINYL LINER POOL BUILD PROCESS:**



**Pool Layout** 

- 1. Call 811 (Before you dig)
- 2. Permits are required and you need to check w/ your local codes office.
- 3. Pool Layout w/ our team.
- 4. Homeowner's sign off the final pool location.
- 5. WORK STARTS!! If there's no rain...





Pool hole dug and walls up

- 1. DON'T FREAK OUT!! YOU hired us to tear your yard up...its construction!!
- 2. Pool hole dug and crazy to see how much dirt there will be. (find a place for the dirt.)
- 3. Walls installed and concrete footer.
- 4. Plumbing installation.





- 1. Backfill with rock around pool.
- 2. This pool has travertine pool coping.
- 3. Concrete Footer is poured around the pool.
- 4. Concrete framing complete
- 5. Electrical "Bonding" inspection.







- 1. Concrete has been poured.
- 2. Pool equipment install.
- 3. Vinyl Liner installation.
- 4. Clean-Up
- 5. Start swimming!!

Job is completed and you are swimming.

## WHAT'S INCLUDED IN POOL INSTALLATION:

Standard Pool Equipment Pad	
Pump: Pentair intelliflo3 VSF w/I/O Board 1.5hp 115/208-230V PUR-10-3106	
Filter: Pentair Sand Filter w/2" MPV SD80 26" TM Sand Dollar PAC-05-305	
Lights: Pentair Color Microbrite LED Light 12V 150cord 1.5MTP AMP-30-1311	
Transformer: 300W PX300 INT-30-745	The state of the s
Breaker: Siemens 2-Pole 20A QF220 GFCI Circuit Breaker PEX-851-0220	

## BEST VINYL LINER POOL PACKAGES

### RECTANGLE W/STEPS ACROSS POOL







### RECTANGLE W/ TANNING LEDGE ACROSS POOL





## ZAM CORROSION RESISTANT STEEL

**What is ZAM?** Cardinal is proud to offer ZAM® 115– the most effective non-corrosive coating for steel panels in the industry. ZAM® is a hot-dip coated steel sheet that has a layer of Zinc, 6% Aluminum, and 2% Magnesium. The effects of magnesium and aluminum together allow our ZAM® coated steel panels to have excellent corrosion resistance, scratch resistance, and formability.

**How does it work?** Al and Mg in the coating layer of ZAM® combine to form a fine, tightly adhered zinc-based protective film on its surface as time passes. This protective film suppresses corrosion of the ZAM® coating.

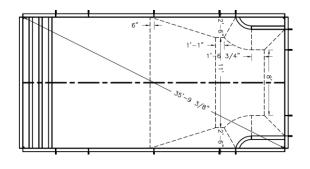
Why is it important? ZAM® offers superior protection against corrosion on Salt Generator Pools, up to 5x's more effective than standard galvanization. It also offers increased protection when servicing areas with a high water table or acidic ground conditions. Customization of walls is still achievable, as sheet steel can be bent without the coating cracking on the edges. Cardinal ZAM® coated steel is covered by a lifetime, 1-time transferable warranty.

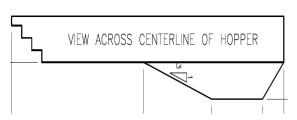
### RECTANGLE W/ STEPS ACROSS POOL











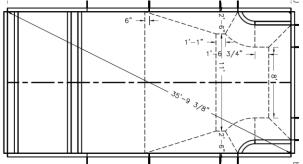
- Vinyl covered steps across width of pool.
- Liner has a textured pattern for non-slip resistant.
- Benches on both sides of the pool in deep-end of pool.
- Benches also have non-slip resistant linter texture.
- Easy to get in and out of pool.
- You can Enjoy the entire pool with seating on both ends of the pool.

Item	Detail	Rectangle full step width 14' x 28'	Rectangle full step width 16' x 32'	Rectangle full step width 18' x 36'	Rectangle full step width 20' x 40'
Pool Install	Vinyl Lienr	\$53,170	\$60,815	\$67,427	\$74,740
Electrical		\$6,500	\$6,500	\$6,500	\$6,500
Concrete	850sqft	\$12,325	\$12,325	\$12,325	\$12,325
Total: Pool – Electrical - Concrete		\$71,995	\$79,640	\$86,252	\$93,565
Electrical		\$6,500	\$6,500	\$6,500	\$6,500
Concrete	850sqft	\$12,323	\$12,323	\$12,323	\$12,323
Dirt Removal	Ballpark	\$4,000 - \$6,500	\$4,000 - \$6,500	\$4,000 - \$6,500	\$4,000 - \$6,500
Heater		\$6,200	\$6,850	\$6,850	\$7,280
Total: Pool – Electrical – Dirt - Heater		\$82,195	\$91,490	\$98,602	\$107,345

## RECTANGLE W/ TANNING LEDGE ACROSS POOL









- Vinyl covered tanning ledge across width of pool. All ages can enjoy a tanning ledge.
- With a Tanning ledge all ages can enjoy it!
- Liner has a textured pattern for non-slip resistant
- Benches on both sides of the pool in deep-end of pool.
- Benches also have non-slip resistant linter texture.
- Easy to get in and out of pool.
- You can Enjoy the entire pool with seating on both ends of the pool.

Item	Detail	Rectangle full Tanning Ledge 14' x 28'	Rectangle full Tanning Ledge 16' x 32'	Rectangle full Tanning Ledge 18' x 36'	Rectangle full Tanning Ledge 20' x 40'
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Pool Install	Vinyl Lienr	\$55,836	\$62,962	\$69,718	\$77,296
Electrical		\$6,500	\$6,500	\$6,500	\$6,500
Concrete	850sqft	\$12,325	\$12,325	\$12,325	\$12,325
Total: Pool – Electrical - Concrete		\$74,661	\$81,787	\$88,543	\$96,121
Electrical		\$6,500	\$6,500	\$6,500	\$6,500
Concrete	850sqft	\$12,323	\$12,323	\$12,323	\$12,323
Dirt Removal	Ballpark	\$4,000 - \$6,500	\$4,000 - \$6,500	\$4,000 - \$6,500	\$4,000 - \$6,500
Heater		\$6,200	\$6,850	\$6,850	\$7,280
Total: Pool - Electrical - Dirt - Heater		\$85,861	\$93,567	\$100,893	\$109,901

## ACCESSORIES OPTIONS: (Additional Cost to All Pool Quotes)

SALT SYSTEM: \$3,500 to \$4,600



 HEATER: Heat Pump (Recommended Long Term Savings)
 \$6,520 to \$8,500
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 HEATER: Propane
 \$6,200 to \$7,800
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 HEATER: Natural Gas
 \$6,200 to \$7,800
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AUTOMATIC POOL CLEANER:

DECK JETS: Individual per deck jet

\$1,200 to \$2,400 [
\$950 [





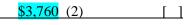
LAMINAR DECK JETS: Individual per laminar \$2,890 [





## ACCESSORIES OPTIONS: (Additional Cost to All Pool Quotes)

BUBBLER w/LED LIGHTS: cost for a pair of (2)







#### WATER FEATURES:

Several Options

- Rico Rock Waterfalls
- Grottos
- Waterfalls & Slides







\$1,457

\$2,034

DIVING BOARD:
POOLSIDE VOLLEYBALL SET:
BASKETBALL DECK SUPPORT KIT & BRONZE ANCHOR KIT:
Ledge Loungers: Tanning Ledge Chaise chairs







## **COVER OPTIONS:** (Additional Cost to All Pool Quotes)

\$4,500 to \$7,800 WINTER COVER:



AUTO-COVER: Best safety feature on a pool









## SLIDE OPTIONS: (Additional Cost to All Pool Quotes)

SLIDE: TYPHOON CURVE "LEFT" or "RIGHT" ??: (Two different color options: Grey & Tan)

\$6,4902

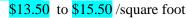




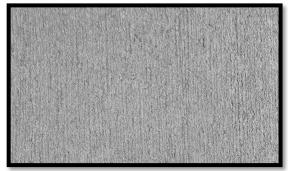


### **CONCRETE OPTIONS**

### **BRUSHED CONCRETE:**



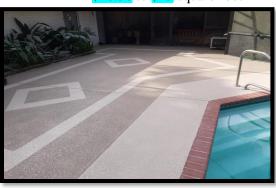




**COOL FINISH CONCRETE:** 



\$18.50 to \$25/square foot



### <u>COPING OPTIONS: (There are Three (3) Coping Options)</u>

#### **CATILEVER COPING**

Standard w/ a broom finish Cost = \$3,000 to \$7,500



#### **BOARDER CANTILEVER**

Approx. 12" to 16" two tone w/boarder Cantilever Stamp Cost = \$7,500 to \$11,800



### **TRAVERTINE COPING**

All types of options Additional Cost = N/ACost= \$8,000 to \$14,000



CONCRETE: Concrete drains are not included in this quote

Depends on Project layout & design

\*Note: (Disclaimer) All concrete flat work / decking around pools are an approximate square footage price. Factors that are subject to change are as follows: Square footage of pool concrete flat work / decking around pool; the need for drains; accessibility might need "Pump Truck" to pump concrete due to weather, location, tight areas b/w homes, large square footage concrete decking, ect.