

Cardinal
Ultimate
POOLS



WHY IS THE CARDINAL ULTIMATE POOL

The **ULTIMATE** POOL?

To start, our Ultimate Pool designs provide versatility to meet landscape requirements and fulfill your Customer's pool dream wish list. Ultimates are available in **5 standard shapes**:

SIZES & SHAPES	SQUARE FEET	GALLONS
15' ROUND	184	5,500
18' ROUND	250	7,400
21' ROUND	370	11,000
24' ROUND	459	13,600
15 x 23 OVAL	307	9,100
15 x 31 OVAL	430	12,800
18 x 34 OVAL	535	15,900
**12 x 22 GRECIAN	236	7,000
14 x 30 GRECIAN	390	11,600
16 x 32 GRECIAN	500	14,900
18 x 38 GRECIAN	649	19,300
20 x 40 GRECIAN	793	23,600
12 x 26 MODIFIED RECTANGLE	340	10,000
14 x 34 MODIFIED RECTANGLE	513	15,200
18 x 34 MODIFIED RECTANGLE	652	19,400
18 x 38 MODIFIED RECTANGLE	727	21,600
20 x 42 MODIFIED RECTANGLE	888	26,400
**13 X 21 OASIS	214	6,300
16 X 28 OASIS	328	9,700
18 X 32 OASIS	457	13,600

* Note: Standard Water Depth in all Ultimate Pools is 4'.

** Not available with Quaker thermoplastic Stair Option

GRECIAN

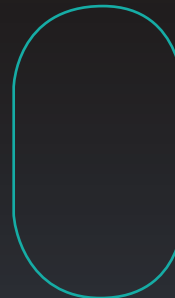


MODIFIED RECTANGLE



NEW FOR 2026

OVAL



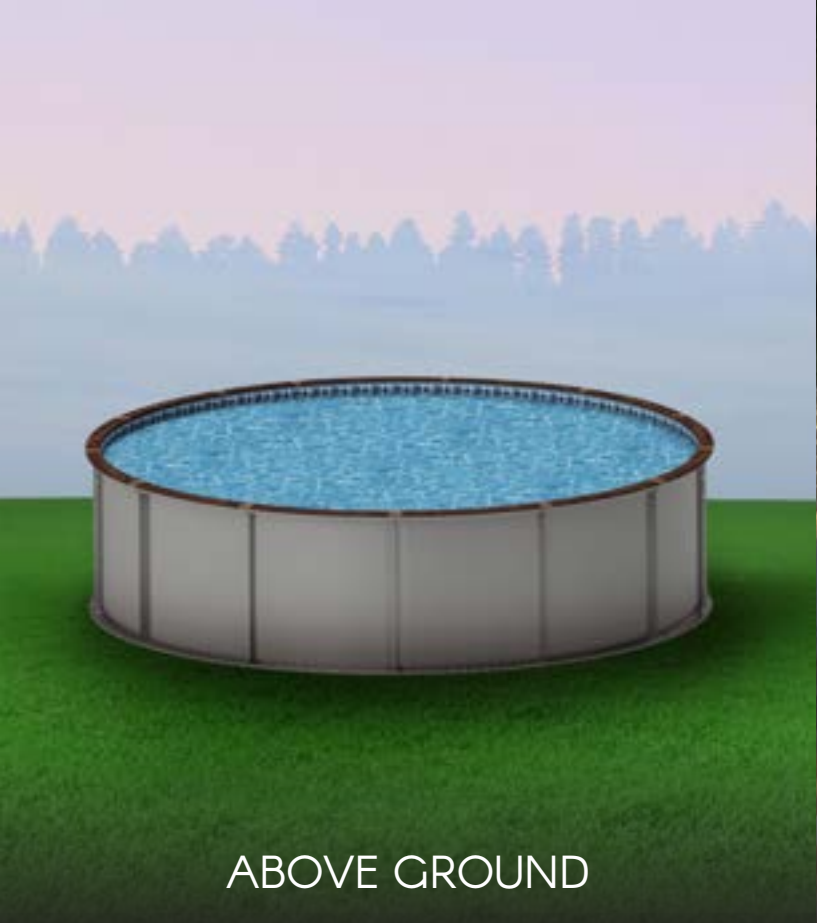
OASIS



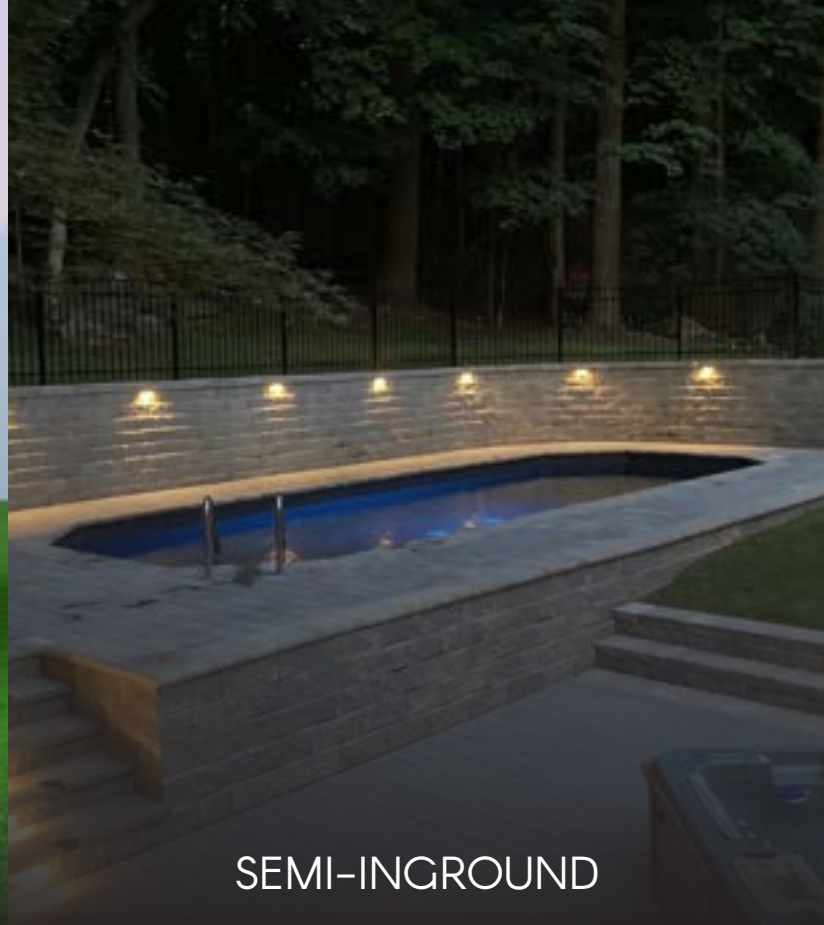
ROUND



Grecian, Oval, Modified Rectangle, and Oasis are available in multiple size options for each. They can also be installed **completely inground, semi-inground, or above ground.**



ABOVE GROUND



SEMI-INGROUND

INSTALLATION POSSIBILITIES

When installing a Round Ultimate Pool, it is the only shape that can be installed completely above ground. The Grecian, Modified Rectangle, Oval and Oasis shapes must be submerged in the ground at least 24" and require buttress supports and a concrete collar similar to a standard inground pool.



INGROUND

A reliable foundation with
52" TALL ZAM CORROSION RESISTANT STEEL WALLS

ZAM[®]

CORROSION RESISTANT STEEL FOR THE *ULTIMATE* PROTECTION

Galvanized
**18
Months**

ZAM[®]
**28
Months**

ZAM is 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 panels to have excellent corrosion resistance, scratch resistance, and formability.

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 panels is still achievable, as the steel can be bent and formed without the coating cracking on the edges. Cardinal's ZAM coated steel is covered by a lifetime, 1-time transferable warranty.

ZAM BENEFITS:



SUPERIOR TO OTHER LIKE PRODUCTS

ZAM's unique chemical composition of Zn, Al and Mg combines to form a firm coating layer. This unique coating develops thin film byproducts unlike that of competitors, that are remarkably corrosion resistant—even over cut edges.



ECO-FRIENDLY

ZAM's corrosion resistance will allow customers to significantly reduce coating thickness which benefits the environment. Specifically, reducing coating thickness effectively decreases the amount of minerals mined from the earth, reduces harmful runoff dispersed into the soil, and reduces coating residue at steel recycling plants.



PROTECTION ON CUT EDGES

When the ZAM coating layer corrodes in the rain, Zn and Mg flow over the cut edge. These elements form a fine zinc-based protective film that helps ensure a long product life even against harsh elements.



Ultimate

BENEFITS

CUSTOMIZATION

Customization is the Cardinal way, and it doesn't stop with the Ultimate Pool. With a variety of optional add-on features, your Customers can upgrade their pool to satisfy functional necessities, as well as style preferences and aesthetic.

Each shape comes with 4 options to customize:

1. Synthetic Wood
2. PC Bullnose Coping
3. Synthetic Wood & Quaker Thermoplastic Step
4. PC Bullnose Coping & Quaker Thermoplastic Step

*Please note, vinyl liners and ladders are no longer included in the Ultimate Kits. We have partnered with 5 preferred liner manufacturers to ensure the highest-quality liners will be installed.



ULTIMATE POOL KITS

All Ultimates come equipped as Kits with the necessary product, hardware, and step-by-step installation instructions for a hassle-free build on the job site. **All kits include:**

- 14-gauge galvanized ZAM coated steel walls and buttress supports (if needed)
- Top Rail (chosen by Customer)
- Inground-quality skimmer and return
- Hardware, drive stakes, and joint covers



BUILD MORE POOLS

Ultimate Pool Kits come with all materials and step-by-step instructions to make the build a breeze. For seasoned pool professionals, **Ultimates should take significantly less time** to complete than a fully custom inground pool build. For new builders or builders in training, this is an ideal build get them started and gain experience.

All Ultimates can be ordered as one part number. This saves you time and planning, and Builders can rely on a complete kit to arrive at the job site, *every time*.





To order the Ultimate Pool, contact your nearest Cardinal Dealer or one of our Customer Service Representatives to begin the Ultimate Pool Experience. *Normal scheduled working hours for the Customer Service Department are Monday-Friday 8 a.m.- 5 p.m. (EST).*



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