Cathedral LX

The Cathedral LX envelopes all of the amazing features and awe-inspiring vistas of the original Cathedral, but also adds the easy in and out steps your whole family will love and a sun shelf for the sun worshippers in your party. It's everything you could ask for in a pool, and a whole lot more!

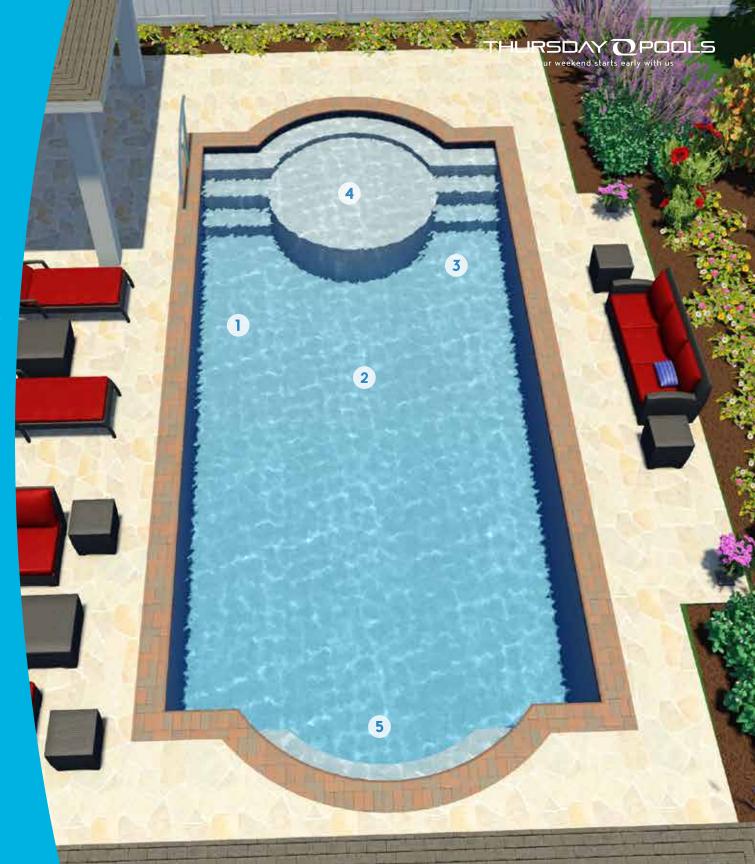
Pool Sizes

16' x 36' 5'8" 1

16' x 40' 6'

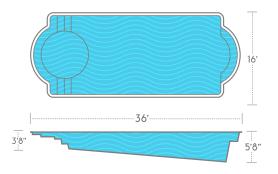
- **1. Simple.** Classic design curves provide character without sacrificing swim area.
- 2. Non-skid surface on stairs, benches, tanning ledge and floor.
- **3. Stylish.** Dome-shaped entry with wide steps adds style and functionality.
- **4. Soothing.** 9' Tanning Ledge accommodates 2 chairs or ledge loungers.
- 5. Large deep end bench is an ideal place to sit and relax. Some folks lovingly refer to it as their beverage bench.





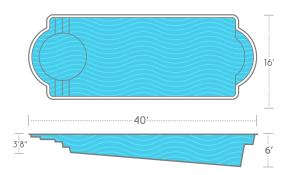
Cathedral LX

16' x 36' 5'8"



Cathedral LX

16' x 40' 6'



Finished pool measurements may vary slightly.

Nine Layers Of Strength

The Composite Sandwich of Awesomeness

Let's think of a fiberglass pool shell as a huge sandwich. A sandwich is a composite, which basically means it's made up of different materials. Each material is applied in layers with the goal of giving the entire sandwich maximum flavor.

Such is the case with a fiberglass pool. It's a composite. It's manufactured in multiple layers with each layer serving to maximize the strength and durability of the entire structure. In other words, our fiberglass pool is thought of as a sandwich of strength. Hence, we affectionately refer to our unique manufacturing methodology as our Composite Sandwich of Awesomeness.

- 1. Gel coat.
- 2. Vinyl ester barrier coat.
- **3.** First application of chopped fiberglass.
- 4. Second application of chopped fiberglass.
- 5. Hand-laid woven roving fiberglass.
- 6. Third application of chopped fiberglass.
- 7. Honeycomb core.
- 8. Fourth application of chopped fiberglass.
- 9. Fifth application of chopped fiberglass.