



BEAN COLLECTION
CLASSIC KIDNEY STYLE




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- **POOL MODEL OVERVIEW**
- **ADVANCED COMPOSITES AND REINFORCEMENTS**
- **DESIGN AND SHAPE ADVANCEMENTS**
- **MODULAR CONFIGURATIONS**
- **PRICE BREAKDOWN:**
 - **MAUI - 9' x 16' x 4'**
 - **LAREDO - 10' x 20' x 5'**
 - **CAPE MAY - 12' x 24' x 5'**
 - **LAREDO - 14' x 28' x 5' 10"**
- **CONSTRUCTION PACKAGE**



 THE EMINENCE LINE

Transferable Warranty
Structural: Lifetime
Finish Coat: Lifetime against osmosis

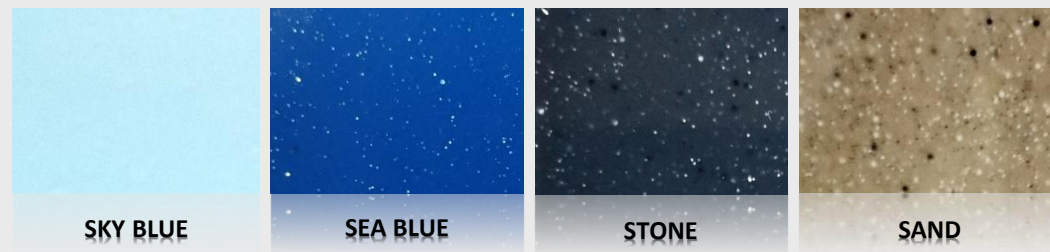
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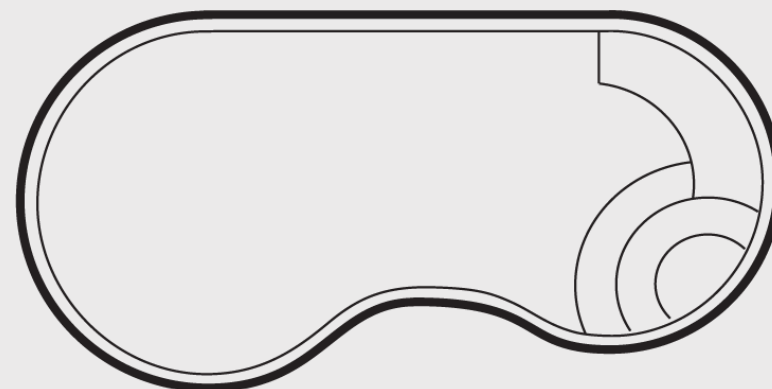
 **EMINENCE POOLS**
LIFETIME OF SWIMMING

MODEL	LENGTH	WIDTH	SHALLOW	DEEP
Maui 16	16'	9'	3' 4"	4'
Laredo 20	20'	10'	3' 2"	5'
Cape May 24	24'	12'	3' 6"	5'
St. Augustine 28	28'	14'	3' 7"	5' 10"

EXCLUSIVE FINISH



ICC Evaluation Report Number (ESR-2014)





ADVANCED COMPOSITES AND REINFORCEMENT

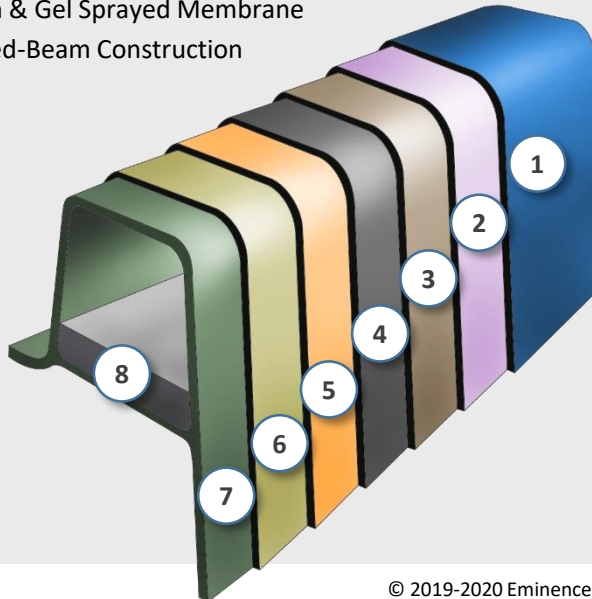
EMINENCE ADVANCED COMPOSITES vs Traditional or Lightweight Manufacturing Application Methods

The durability and strength ratio calculation is based on various factors such as the composite application methods and materials, reinforcement methods and reinforcement materials (if any), as well as the projected design and shape advancements.

There are only three pool manufacturing applications that are currently prevalent on the US market – *Traditional, Lightweight and Advanced*. **Eminence Advanced Composites and Reinforcement Application** methods of the Eminence Line Panther Pools are the most technologically advanced and designed to build the most durable, tensile and longstanding pools. Our composite application method implicates the newest industry approved standards to make sure that pools are built to withstand time and extended pool exploitation.

EACR – Eminence Advanced Composites & Reinforcement

1. Exclusive Finish Layer
2. Vinyl Ester Resin Corrosion Barrier
3. Fiberglass CSM (Chopped Strand Mat) layer
4. Full Carbon Fiber Matting
5. NIDA-CORE Reinforcement
6. Stich Matting
7. Resin & Gel Sprayed Membrane
8. Closed-Beam Construction



MANUFACTURING APPLICATION	Traditional	Lightweight	Advanced
○ Surface Finish Layer	Gelcoat	Gelcoat	Exclusive Finish
○ Vinyl Ester Resin Corrosion Barrier	✓	✓	✓
○ Standard Woven Roving Layer	✓		
○ Fiberglass CSM (Chopped Strand Mat) Layer		✓	✓
○ FCFM (Full Carbon Fiber Matting) Core Layer			✓
○ NIDA-CORE Structural Reinforcement Layer			✓
○ Partial Localized Reinforcement	✓	✓	
○ Stich Matting Layer			✓
○ Resin & Gel Sprayed Membrane	✓	✓	✓
○ Closed-Beam Reinforcement Construction			✓

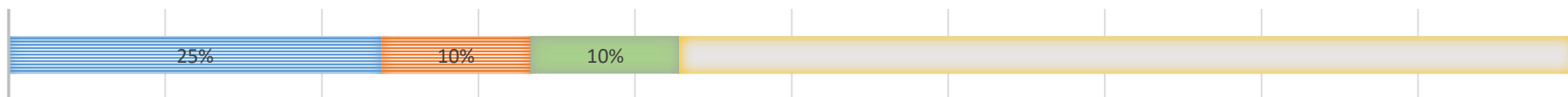
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DESIGN AND SHAPE ADVANCEMENTS

Design and shape are also important factors in rating the strength and durability of composite fiberglass pools.



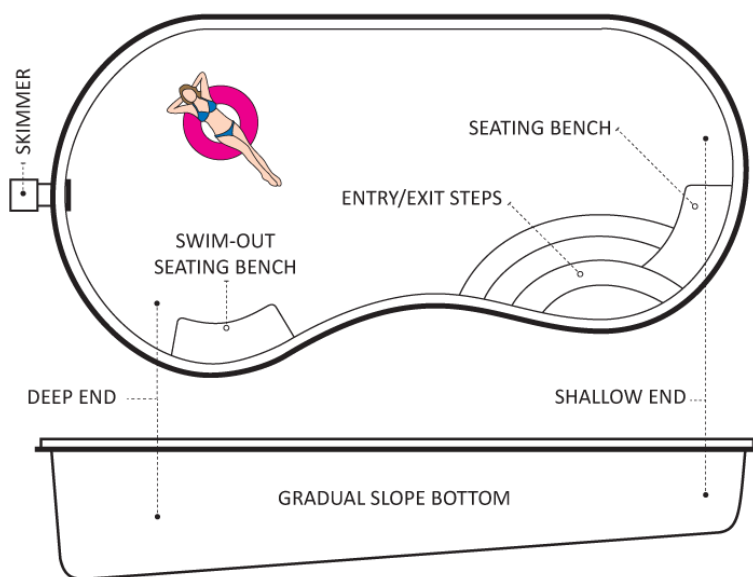
Curvilinear lines

Calculated wall inclination angle

Wide-side entry steps

- Weight of the pool directly corresponds to the amount of composite materials used;
- The correct wall inclination angle will insure the resistance of the pool to external hydrostatic pressure;
- Curvilinear lines combined with the closed-beam construction method create an advanced reinforcement to the pool walls;
- Wide-side entry steps built with side seating bench and combined with carbon fiber core insure the pool's lifetime structural solidity;

St. Augustine 27 diagram



STANDARD SIZES

MODEL	LENGTH	WIDTH	SHALLOW	DEEP
Maui 16	16'	9'	3' 4"	4'
Laredo 20	20'	10'	3' 2"	5'
Cape May 24	24'	12'	3' 6"	5'
St. Augustine 28	28'	14'	3' 7"	5' 10"



This icon of the person is scaled to the size of the pool for better pool size visualization



Enhanced modular configurations are available to include spa and/or tanning shelves

Measurements are to widest point on each side of the inside edge. Dimensions may vary up to 3%

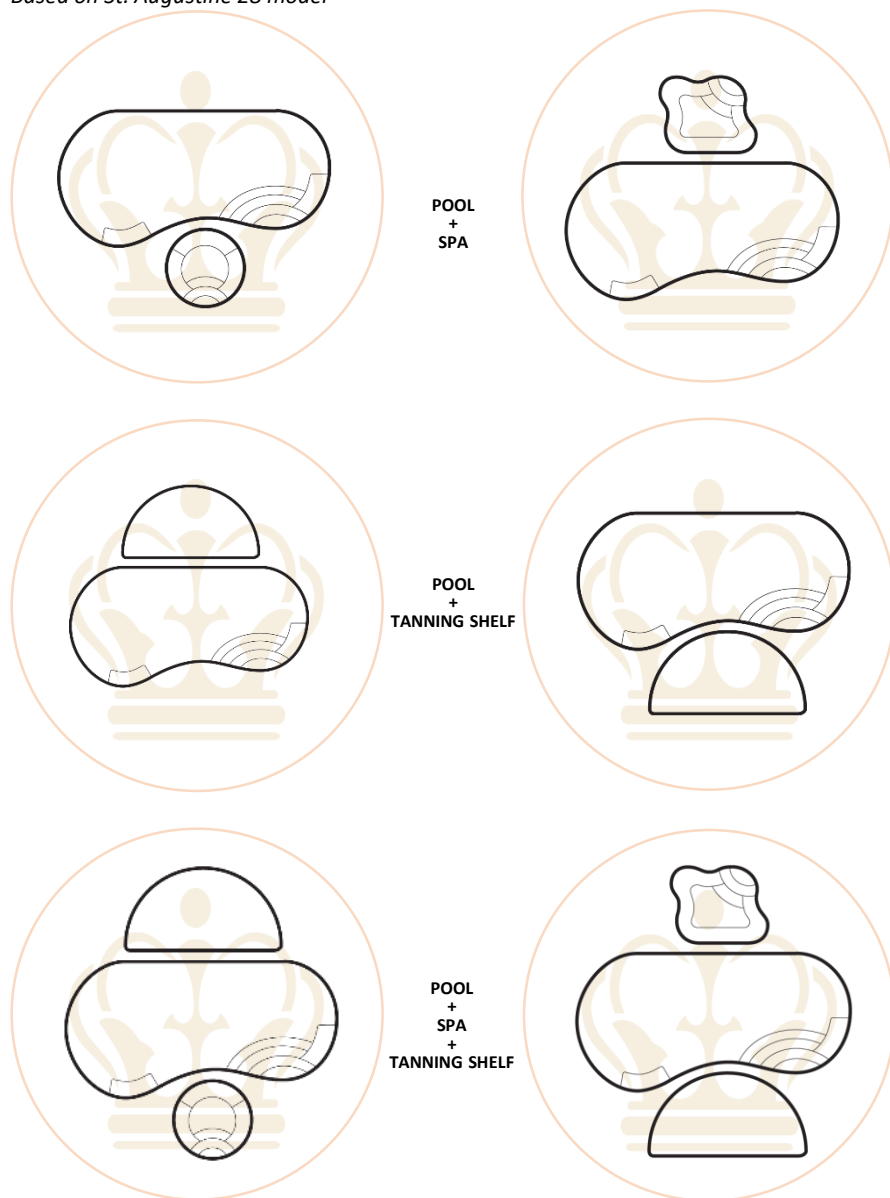
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MODULAR POOL CONFIGURATIONS

Based on St. Augustine 28 model

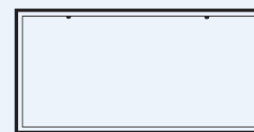


OPTIONAL MODULAR COMPONENTS

The design of this pool can be enhanced with several modules to add more actionable functionality and to extend the usability of the pool.

STANDARD MODULES

MODULE	LENGTH	WIDTH	DEPTH
Tanning Shelf Rectangular	7' 8"	15' 8"	10"
Tanning Shelf Semi Circle	8' 4"	16'	10"
Spa Round	9' 8"	9' 8"	3' 4"
Spa Free Form	7' 8"	9' 8"	3' 4"



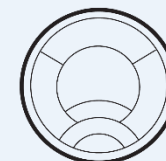
Tanning Shelf Rectangular



Tanning Shelf Semicircle



SPA Free Form



SPA Round

MODULAR POOL CONFIGURATIONS

MODEL	LENGTH	WIDTH	DEPTH	SPECIFICATIONS
Maui 16S	16'	15' +	4'	SPA MODEL
Laredo 20S	20'	16' +	5'	SPA MODEL
Cape May 24S	24'	18' +	5'	SPA MODEL
Augustine 28S	28'	20' +	5' 10"	SPA MODEL
Cape May 24TS	24'	19'	5'	TANNING SHELF MODEL
Augustine 28TS	28'	21'	5' 10"	TANNING SHELF MODEL
Cape May 24STS	24'	19'	5'	SPA TANNING SHELF MODEL
Augustine 28STS	28'	21'	5' 10"	SPA TANNING SHELF MODEL

* More custom modular configurations are available

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CONSTRUCTION PACKAGE

PRODUCTS AND MATERIAL

- Construction aggregate - 3/25 or 3/8 clean gravel
- Pool delivered to the project site
- Dewatering components for hydro pressure relief system
- All pipes and plumbing for up to 25-30 liner feet from pool to equipment
- (1) 1.5Hp Circulation Pump - Non-Corrosive
- (1) 200+ square feet Cartridge Filter - Non-Corrosive
- (1) In-line Automatic Chlorinator
- (1) Oversized Automatic Surface Skimmer
- (2) Water Return Jets
- (1) Tanker of water required for installation
- (2) Sets of pool blue prints for township permits
- (1) Vacuum hose
- (1) Vacuum head
- (1) Telescopic Pole
- (1) Leaf net
- (1) Brush
- 2" Plumbing
- Pool handling and construction machinery
- Temporary Construction Fencing

ELECTRICAL SERVICE

If electrical service is selected the following is what will be included in the standard package and it is based on 50ft from the main panel to the pool sub-panel and accessible location. Longer distance and/or location with obstacles will require additional estimate.

- Township permits preparation for electrical services
- Pool panel with timer
- Trenches if required

MASONRY SERVICE

If pool patio is selected the following is what will be included in the standard package and it is based on 3ft around pool. More patio or different material will require additional estimate. The following is based on brushed concrete patio package..

- Ground surface preparation
- Concrete shape formation
- Cantilever form installation
- Bond beam preparation
- Rebar foundation setup

PROFESSIONAL SERVICES

- Township permits preparation
- Pool and equipment delivery
- Excavation
- Excess dirt removal and trucking
- Complete pool installation and leveling
- Hydro Pressure Relieve system installation
- Gradual backfill
- Pool equipment assembly and plumbing
- Township inspections coordination
- Basic grading around pool
- Site cleanup

MANUFACTURER WARRANTY

- Lifetime Structural Warranty
- Lifetime Finish Coat Warranty against osmotic blistering

POOL EQUIPMENT WARRANTY

- 3 Years from date of purchase

SPN GUARANTEES

- 1 Year Workmanship Warranty

- 220V wiring from the main panel to sub-panel
- Sub-panel wiring for pool equipment
- Pool bonding

- Concrete pour
- Patio surface brush
- Removal of the cantilever forms and cantilever edge cosmetic cleanup
- Removal of construction debris and site cleanup