



MODERN FREE FORM COLLECTION

MODERN FREE FORM STYLE




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- **POOL MODEL OVERVIEW**
- **ADVANCED COMPOSITES AND REINFORCEMENTS**
- **DESIGN AND SHAPE ADVANCEMENTS**
- **MODULAR CONFIGURATIONS**
- **PRICE BREAKDOWN:**
 - **BERMUDA - 12' x 26' x 6'**
 - **LAGUNA - 14' x 30' x 6'**
 - **CANCUN - 16' x 35' x 6' 6"**
 - **CARIBBEAN - 16' x 40' x 6' 6"**
- **CONSTRUCTION PACKAGE**



 THE EMINENCE LINE

Transferable Warranty
Structural: Lifetime
Finish Coat: Lifetime against osmosis

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 **EMINENCE POOLS**
LIFETIME OF SWIMMING

MODERN FREE-FORM STYLE

MODEL	LENGTH	WIDTH	SHALLOW	DEEP
Caribbean 40	40'	16'	3' 6"	6' 6"
Cancun 35	35'	15'	4' 3"	6' 6"
Laguna 30	30'	14'	4'	6'
Bermuda 26	26'	12'	3' 6"	5' 6"

EXCLUSIVE FINISH



SKY BLUE



SEA BLUE

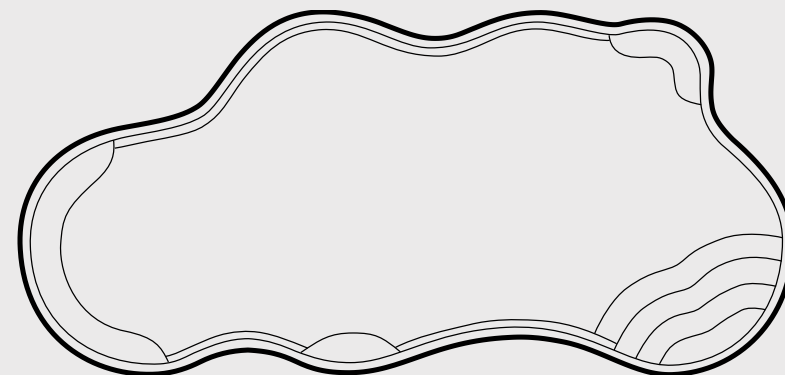


STONE



SAND

ICC Evaluation Report Number (ESR-2014)



Cancun 35 diagram

ADVANCED COMPOSITES AND REINFORCEMENT

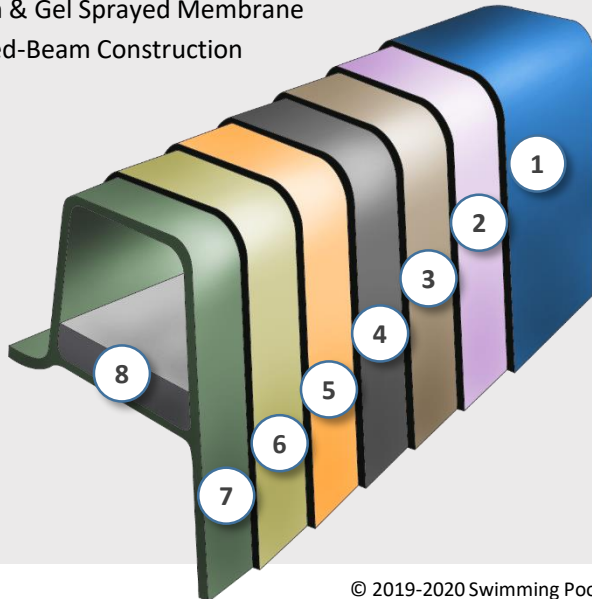
ADVANCED COMPOSITES vs Traditional or Lightweight Manufacturing Application Methods

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*. **Advanced Composites and Reinforcement Application** methods of the our offered 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 withhold 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			✓

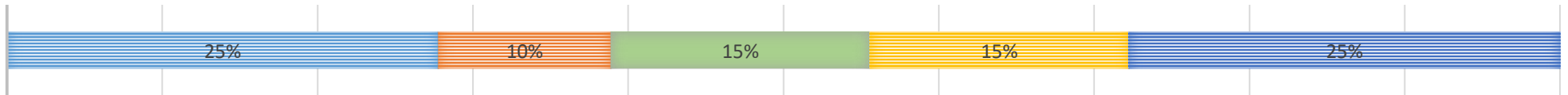
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DESIGN AND SHAPE ADVANCEMENTS

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



Curvilinear lines

Calculated wall inclination angle

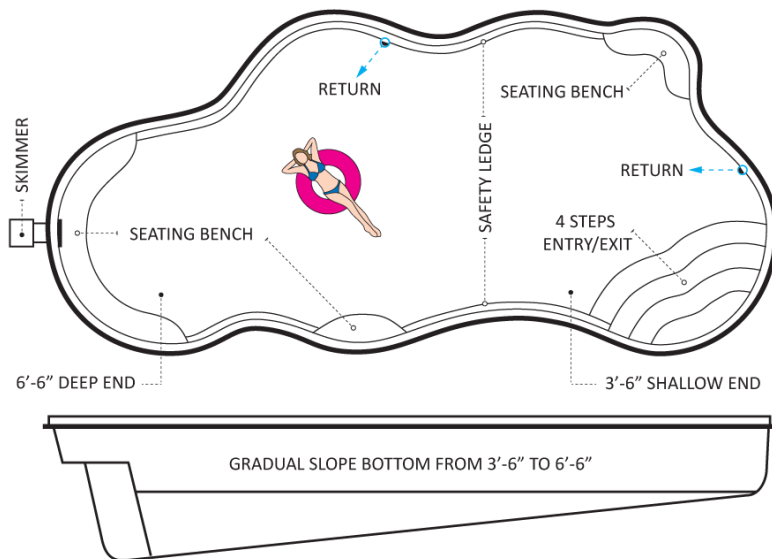
Wall-to-wall entry steps

Wall-to-wall bench

Rigid safety ledge

- 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;
- Wall-to-wall steps and/or wall-to-wall benches combined with carbon fiber core insure the pool's lifetime structural solidity;
- Extensive safety ledge around the perimeter of the pool creates the secondary reinforcement line;

Cancun 35 diagram



STANDARD SIZES

MODEL	LENGTH	WIDTH	SHALLOW	DEEP
Caribbean 40	40'	16'	3' 6"	6' 6"
Cancun 35	35'	15'	4' 3"	6' 6"
Laguna 30	30'	14'	4'	6'
Bermuda 26	26'	12'	3' 6"	5' 6"



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%

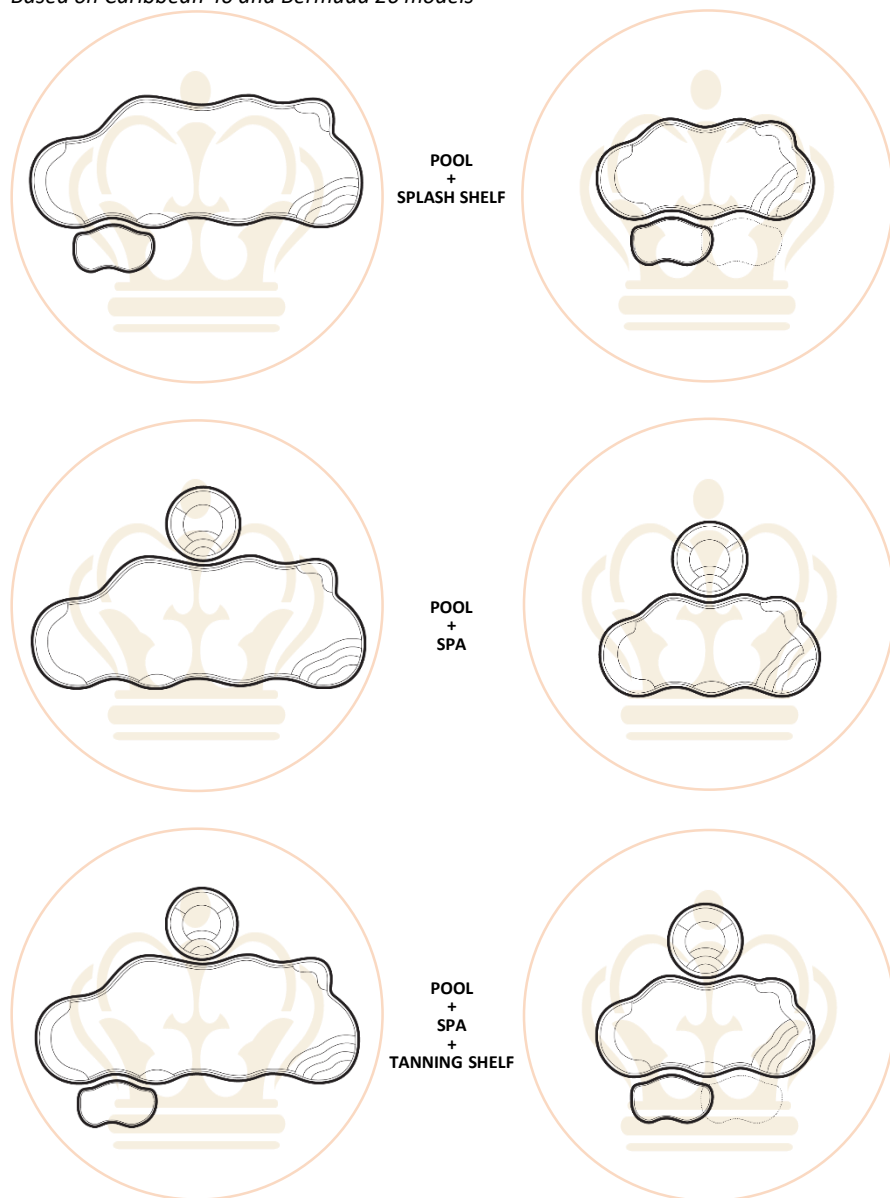
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MODULAR POOL CONFIGURATIONS

Based on Caribbean 40 and Bermuda 26 models



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 Free Form	5' 9"	9' 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"



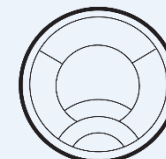
Tanning Shelf Free Form



Tanning Shelf Semicircle



SPA Free Form



SPA Round

MODULAR POOL CONFIGURATIONS

MODEL	LENGTH	WIDTH	DEPTH	SPECIFICATIONS
Caribbean 40TS	40'	22' +	6' 6"	SPLASH DECK MODEL
Cancun 35TS	35'	21' +	6' 6"	SPLASH DECK MODEL
Laguna 30TS	35'	20' +	6'	SPLASH DECK MODEL
Bermuda 26TS	26'	18' +	5' 6"	SPLASH DECK MODEL
Caribbean 40S	40'	22' +	6' 6"	SPA MODEL
Cancun 35S	35'	21' +	6' 6"	SPA MODEL
Laguna 30S	35'	20' +	6'	SPA MODEL
Bermuda 26S	26'	18' +	5' 6"	SPA 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