**20' X 40' MARTINIQUE LEFT 2'R**

**DIMENSIONS**
- SQ FOOT: 860
- PERIMETER: 114'10"
- GALLONS: 30415

**EXCAVATION NOTES:**
- **1.** Rough excavation should be 2" deeper in each instance.
- **2.** Soil to have minimum bearing capacity of 2000 PSF.
- **3.** Locate top of pool at least 6" above the surrounding land elevation.
- **4.** See "overdig detail" for excavation around pool.
- **5.** Fill voids under base of panels and tamp well.
- **6.** Backfill with non-expansive material.

**NOTES:**
- **1.** These are finished dimensions ready for the liner.
- **2.** Dimensions are from inside pool panels.
- **3.** The ideal water level should be to the middle of the skimmer opening(s).

**IMPORTANT NOTES:**
- The dimensions for illustrative purposes only. The dealer or contractor who sells or installs your pool is an independent contractor and is not an agent of the manufacturer. The construction methods illustrated are suggestions and apply only to normal ground conditions. There may be additional precautions and/or methods of construction. Proper installation is the responsibility of the dealer/builder/contractor.

**NO DIVING WARNING:**
- It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

**OVERDIG DETAIL:**
- No diving warning labels must be installed in no diving areas according to ANSI specifications.

**OVER DIG DETAIL**

**CONCRETE DECK**

**UNDISTURBED EARTH**

**BACKFILL**

**Panel Legend:**
- Light Skimmer Aquagenie
- Concrete Deck
- Undisturbed Earth
- Concrete Collar
- Steel Panel
- Brace
- Contraction
- Bottom

**Item No.**
- Item No.
- Part Number
- Description
- Qty.

<table>
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<tr>
<th>Item No.</th>
<th>Part Number</th>
<th>Description</th>
<th>Qty.</th>
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<td>HPSPFOB</td>
<td>Steel Brace</td>
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<td>HPSPD108P</td>
<td>8' Plain Panel</td>
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<td>12</td>
<td>HPSP102P</td>
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NOTES:
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. THE IDEAL WATER LEVEL SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S).

EXCAVATION NOTES:
4. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
5. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
6. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
7. SEE "OVERRIDE DETAIL" FOR EXCAVATION AROUND POOL.
8. BACKFILL WITH NON-EXPANSIVE MATERIAL.

IMPORTANT NOTES:
THE DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL PRECAUTIONS AND/OR METHODS OF CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

OVERDIG DETAIL

LIGHT SKIMMER AQUAGENE

NO DIVING WARNING:
ATTENTION DEALER/BUILDER:
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

EXCAVATION NOTES:
ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
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