Anchor Socket
Installation Tips

Choosing the Correct Socket:
Choosing the correct socket is important for a safe long
lasting pool.

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<th>Aluminum</th>
<th>Plastic</th>
<th>Bronze</th>
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<td>Residential / Salt System</td>
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Anchor Socket Drainage:
It is critical that anchor socket drain holes
are always open and free of debris. This should
not only be checked during installation but
periodically through the season to allow proper
drainage. Improper drainage can cause corrosion
which could lead to injury or damage to pool deck
and equipment.

Anchor Socket Bonding:
All Anchor Sockets should be bonded to the pool
bonding grid. Be sure to follow all NEC and local
building codes.

Getting the Right Fit:
Determine the correct location and placement of anchor socket.

It is important that the ladder and
handrail have the proper anchor
setback, anchor distance, be flush
with the top of the deck, and be
level. By not checking all these
measurements could cause injury
or damage to pool deck and pool
equipment.

Concrete:
When selecting concrete make
sure the minimum compression
strength is 3000 PSI. Also
allow the cement to cure per
the manufacturer’s instructions.
Along with following all local
building codes.

*Check with your Handrail and Ladder Manufacturer for proper measurements.*