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*AUTOMATIC POOL COVERS
SOUTHEAST*

BUILDER SPECIFICATIONS CS 1800 FLUSH MOUNT RECESSED TOP GUIDE

General Specifications:

- You must provide adequate decking to completely cover the pool.
- Handrails, grab rails, etc., must have 6" clearance from the deck in order for leading edge bar to pass under it.
- Ladders or slide supports must not be within the rectangle created by the guides and the housing. Ladder hinges are available.
- Guides are 1" wide and 2" deep for vertical flush and 2" wide and 2" deep for horizontal guides.
- Guides will be installed in the deck and be flush with the top of the deck.
- All rough corners, coping, and decking must be smoothed to prevent damage to the cover as it passes over it.
- Cover is installed once water is in the pool.

Excavation

- Skimmers may be on either side of the pool or on the end opposite the mechanism.
- Dig housing area shelf 15" below the top of sidewall bond beams.
- After final grading, we will set track before the decking is poured. Deck forms need to be in place before we set track
- We must know finished thickness of deck to set track.

Cover Housing

- Install after gunite or after the pool shell is in place.
- Housing must be square to the pool and cover guides when installed.
- Stake housing in place. Housing must not be moved after installation.
- A 3" drain is required in the motor end of the housing. Keep this as tight to the wall as possible. Non-motor end drain is optional but preferred.
- SEE HOUSING SPECIFICATIONS.

Plumbing

- All plumbing should be a minimum of 16" lower than the side wall elevation in housing area.

Electrical

- Use a #8 solid bond wire with a 6" tail on each end of box. Wire should be bonded to pool equipment.
- SEE ELECTRICAL SPECIFICATIONS.