

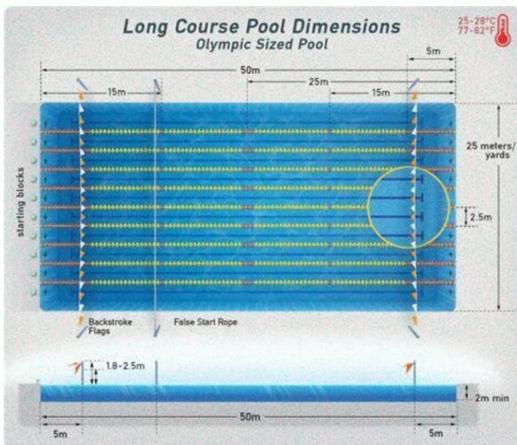
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**Fina standards for swimming pool. Fina swimming standards. Swimming pool design standards.**

A semi-Olympic swimming pool must meet specific requirements outlined by World Aquatics. These pools are essentially half the length of Olympic pools, measuring at least 25 meters in length. The distance between the inner edges of the pool must be 25 meters to accommodate timing touch panels. The allowable tolerance is  $\pm 0.010$  meters. The pool's dimensions require a minimum depth of 1.35 meters, with a gradual slope extending from 1 meter to 6 meters from the end wall for pools with starting blocks. A minimum depth of 1 meter applies elsewhere. End walls must be vertical, parallel, and form right angles with the swimming lane and water surface. The "swimmer's step" or rest ledge is permitted along the pool walls, but not less than 1.2 meters below the water surface. Lane widths are also specified, with a minimum of 2.5 meters for lanes 1-8 and slightly narrower lanes for lanes 0 and 9.



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