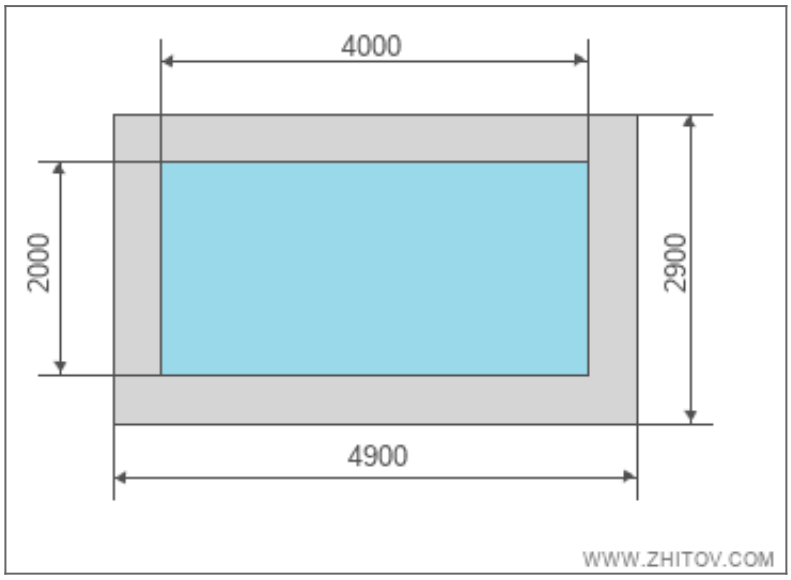
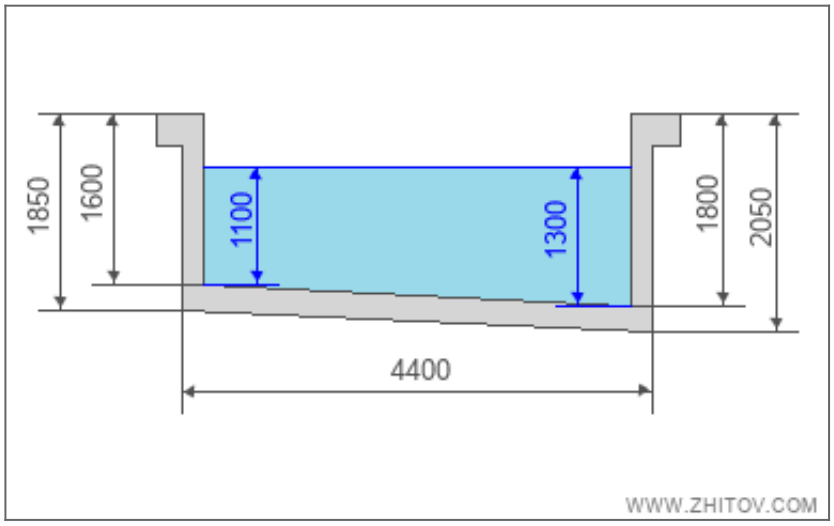
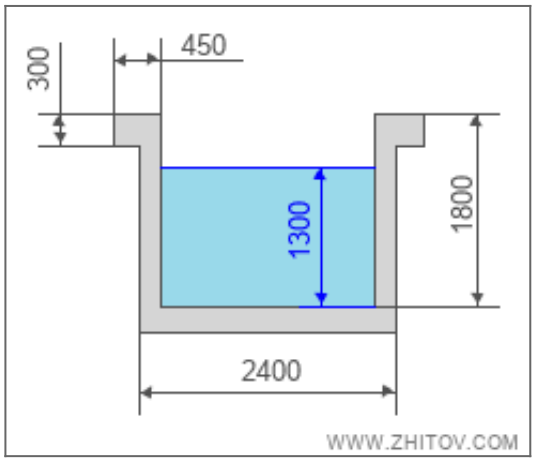
Calculation of materials for construction of swimming pools



Basin dimensions - Top view



Basin dimensions - side view



Basin dimensions - front view

The surface area of the water basin: 8 m^2
The volume of water in the pool: 9.6 m^3
Area of upstand: 6.21 m^2
Internal surface area: 28.4 m^2
The inner area of the walls and bottom of the pit or the outer area of the pool bowl: 35.69 m^2
The volume of excavation: 21.69 m^3
Concrete volume: 8.09 m^3

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