

54m² Sealions Pool Technical Sheet

Entirely length of the plant ca. 17 m Entirely width of the plant ca. 6,4 m

Setting up surface 6,4 m x 11,4 m

Pool size $5,3 \times 10,2 \text{ m} = 54 \text{ m}^2$

Pool height 120 cm
Depth of water 110 cm
Capacity volume 59 m³

Pool must stand on as even a surface as possible, whose underground should be hard and 50 tons bears. Bitumen is perfect, gras is good, but crushed stones does not go. The water must be filtered by a sand filter. In the winter an expiration possibility of the splash-water must be present, because of the freezing up danger.

Couch surface

Length	4 m
Width	2,2 m
Height	2,95 m

Staircase

Off couch surface 1,45 m

One can be hung up still about 150 cm for the door on the face or the right side before stairs needs.

Setting up surface truck largely 17 m x 4 m

Truck	Volvo FL8	Number-plate	2550 TX94
inneres Bassin	2,5 m x 6 m x 1 m	Water capacity	15 m^3
dry area 1	2 m x 2.5m	Surface	5 m ²
dry area 2	3 m x 2.5m	Surface	7.5 m^2

Water connection for filling the pool minimum ½ tariff, better a C pipe connection in the periphery of max. 30 M. power connection in the periphery of 50 m, 15 ampere of FI secured, 1 cooling peace and warmly water storage water heater with filter pump. Water drain in the periphery of max. 5m. The place of the truck must be in the proximity of the pool.