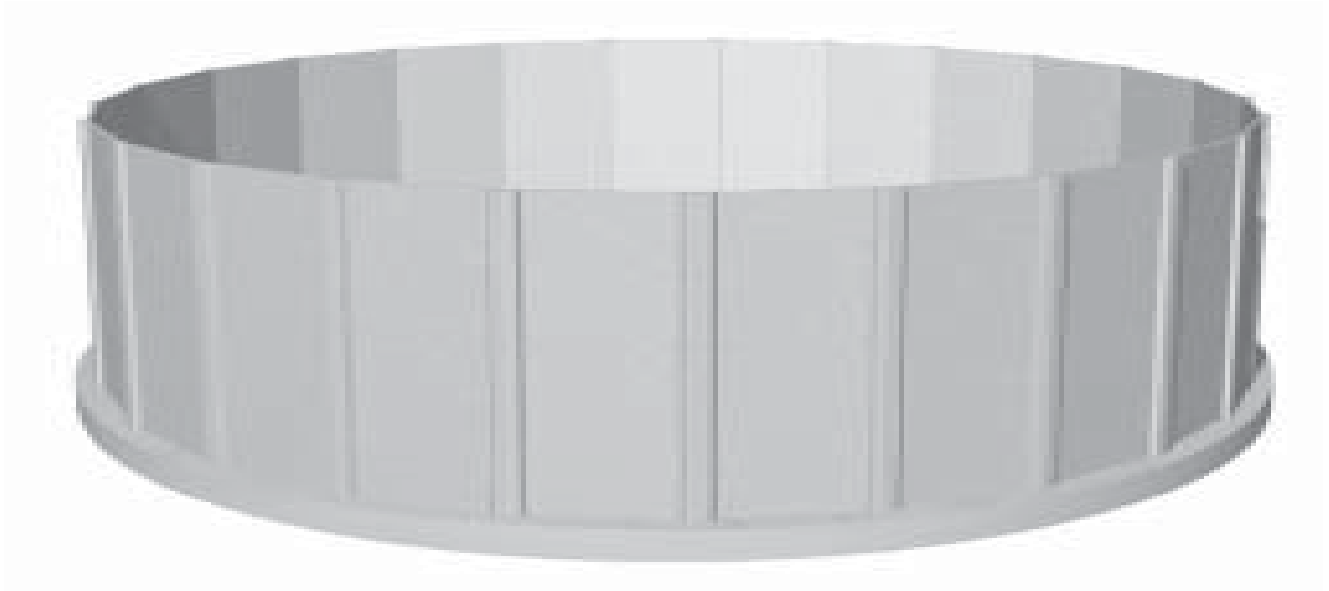
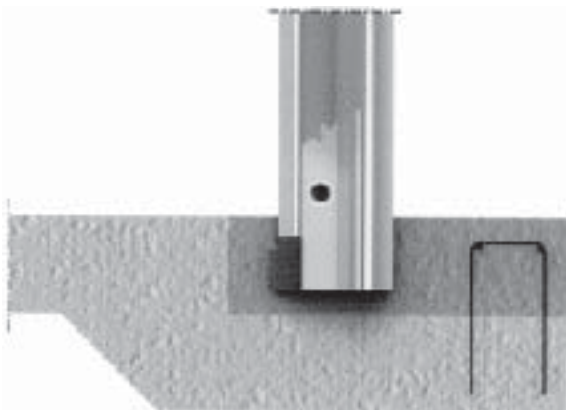


Abetong Tank C14

above or below ground placement up to a height of 14 m, diam. 9-70 m

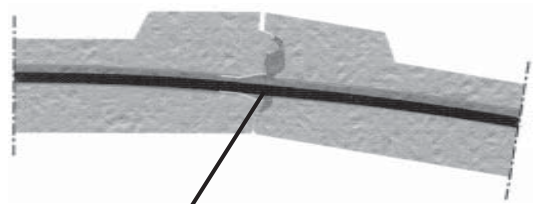


Position of strands and connection to the base slab



The panels could be provided with cast in details, like man-holes, pipes or steel plates

Joint design



Grout is injected from the bottom of the panel in to the joint and then distributed upwards

Quality control

Abetong is certified according to ISO 9001, 14001 and AFS 2001.

Chart, see backside

SWEDISH PRECAST TECHNOLOGY

Tank size C14

In the chart the height is only given in meters but optional measures are obtainable.

Certain adjustments of the measures in the chart could arise at the detail projecting.

Nos. of panels pc.	Int. Diam D m	Base slab Dy m	Int. height 5,0	Int. height 6,0	Int. height 7,0	Int. height 8,0	Int. height 9,0	Int. height 10,0	Int. height 11,0	Int. height 12,0	Int. height 13,0	Int. height 14,0
11	8,08	9,08	243	291	388	485						
12	8,84	9,84	293	351	469	586						
13	9,59	10,59	348	417	556	695						
14	10,35	11,35	407	488	651	814						
15	11,1	12,3	472	566	660	755	849	943	1038	1132	1226	1321
16	11,9	13,1	540	648	756	864	972	1081	1189	1297	1405	1513
17	12,6	13,8	613	736	859	982	1105	1227	1350	1473	1596	1718
18	13,4	14,6	693	831	969	1107	1246	1384	1523	1661	1800	1938
19	14,2	15,4	775	930	1085	1240	1395	1550	1705	1860	2015	2170
20	14,9	16,1	862	1034	1207	1379	1551	1724	1896	2068	2241	2413
21	15,7	16,9	953	1144	1335	1526	1716	1907	2098	2289	2479	2670
22	16,5	17,7	1050	1260	1470	1680	1890	2100	2310	2521	2731	2941
23	17,2	18,4	1152	1382	1612	1843	2073	2303	2534	2764	2994	3225
24	18,0	19,2	1258	1510	1761	2013	2265	2516	2768	3020	3271	3523
25	18,8	20,0	1369	1643	1917	2191	2465	2739	3013	3287	3561	3835
26	19,5	20,7	1483	1780	2077	2373	2670	2967	3263	3560	3857	4153
27	20,3	21,5	1603	1924	2245	2565	2886	3206	3527	3848	4168	4489
28	21,1	22,3	1728	2073	2419	2765	3110	3456	3801	4147	4493	4838
29	21,8	23,0	1858	2229	2600	2972	3343	3715	4086	4458	4829	5201
30	22,6	23,8	1990	2388	2786	3184	3582	3980	4378	4776	5175	5573
31	23,4	24,6	2129	2555	2981	3407	3833	4259	4685	5111	5537	5962
32	24,1	25,3	2272	2726	3180	3635	4089	4543	4998	5452	5906	6361
33	24,9	26,1	2418	2902	3386	3870	4354	4837	5321	5805	6288	6772
34	25,7	26,9	2570	3084	3598	4112	4627	5141	5655	6169	6683	7197
35	26,4	27,6	2729	3275	3821	4366	4912	5458	6004	6550	7095	7641
36	27,2	28,4	2890	3468	4046	4624	5203	5781	6359	6937	7515	8093
37	28,0	29,2	3057	3668	4279	4890	5501	6113	6724	7335	7946	8558
38	28,7	29,9	3228	3873	4518	5163	5809	6454	7100	7745	8391	9036
39	29,5	30,7	3403	4083	4764	5444	6125	6805	7486	8167	8847	9528
40	30,3	31,5	3580	4296	5012	5728	6444	7160	7876	8592	9308	10024
41	31,0	32,2	3765	4518	5271	6024	6777	7530	8283	9036	9789	10542
42	31,8	33,0	3955	4746	5537	6328	7119	7910	8701	9492	10283	11074
43	32,6	33,8	4150	4980	5809	6639	7469	8299	9129	9959	10789	11619
44	33,3	34,5	4349	5219	6089	6959	7828	8698	9568	10438	11308	12178
45	34,1	35,3	4550	5460	6369	7279	8189	9099	10009	10919	11829	12739
46	34,9	36,1	4758	5710	6662	7614	8566	9517	10469	11421	12373	13324
47	35,6	36,8	4973	5967	6962	7956	8951	9945	10940	11934	12929	13923
48	36,4	37,6	5187	6224	7262	8299	9337	10374	11411	12449	13486	14524
49	37,2	38,4	5411	6493	7575	8657	9739	10821	11903	12985	14067	
50	37,9	39,1	5634	6761	7888	9015	10141	11268	12395	13522	14649	
51	38,7	39,9	5868	7041	8214	9387	10561	11734	12908	14081	15255	
52	39,5	40,7	6100	7320	8540	9760	10980	12200	13420	14640	15860	
53	40,2	41,4	6343	7611	8880	10148	11417	12686	13954	15223	16491	
54	41,0	42,2	6585	7902	9219	10536	11853	13170	14487	15804	17121	
55	41,8	43,0	6838	8205	9572	10940	12307	13675	15042	16410	17777	
56	42,5	43,7	7088	8506	9924	11342	12760	14177	15595	17013	18431	
57	43,3	44,5	7351	8821	10291	11761	13231	14702	16172	17642	19112	

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