

DOMESIZE	WALL HT.	DOMEFLOOR AREA (Sq. Ft.)	PRODUCT HT. (FT.)	DOME HT. (FT.)	CUBIC YARDS	U.S TONS
150'	12	17,359	58.38	83.52	17,624	19,034
150'	10	17,359	56.38	81.52	16,338	17,645
150'	8	17,359	54.38	79.52	15,052	16,256
150'	6	17,359	52.38	77.52	13,766	14,867
142'	12	15,615	55.93	76.46	15,360	16,589
142'	10	15,615	53.93	74.46	14,204	15,340
142'	8	15,615	51.93	72.46	13,047	14,091
142'	6	15,615	49.93	70.46	11,890	12,841
136'	12	13,856	53.37	69.6	13,193	14,248
136'	10	13,856	51.37	67.6	12,166	13,140
136'	8	13,856	49.37	65.6	11,140	12,031
136'	6	13,856	47.37	63.6	10,114	10,923
124'	12	12,108	50.68	62.97	11,129	12,020
124'	10	12,108	48.68	60.97	10,232	11,051
124'	8	12,108	46.68	58.97	9,336	10,082
124'	6	12,108	44.68	56.97	8,439	9,114
116'	12	10,297	47.67	56.58	9,086	9,813
116'	10	10,297	45.67	54.58	8,323	8,989
116'	8	10,297	43.67	52.58	7,560	8,165
116'	6	10,297	41.67	50.58	6,798	7,342
110' (33M)	12	8,784	44.91	59.74	7,443	8,038
110' (33M)	10	8,784	42.91	57.74	6,792	7,336
110' (33M)	8	8,784	40.91	55.74	6,142	6,633
110' (33M)	6	8,784	38.91	53.74	5,491	5,930
100'	12	7,585	42.58	62.44	6,212	6,709
100'	10	7,585	40.58	60.44	5,650	6,102
100'	8	7,585	38.58	58.44	5,088	5,495
100'	6	7,585	36.58	56.44	4,526	4,888
100' (30M)	12	7,458	42.32	52.61	6,083	6,569
100' (30M)	10	7,458	40.32	50.61	5,530	5,973
100' (30M)	8	7,458	38.32	48.61	4,978	5,376
100' (30M)	6	7,458	36.32	46.61	4,426	4,780
90'	12	6,326	39.92	55.71	4,974	5,372
90'	10	6,326	37.92	53.71	4,506	4,866
90'	8	6,326	35.92	51.71	4,037	4,360
90'	6	6,326	33.92	49.71	3,569	3,854
90' (27M)	12	6,109	39.44	46.25	4,768	5,150
90' (27M)	10	6,109	37.44	44.25	4,316	4,661
90' (27M)	8	6,109	35.44	42.25	3,863	4,172
90' (27M)	6	6,109	33.44	40.25	3,411	3,684
82'	12	5,078	37.02	49.20	3,813	4,118
82'	10	5,078	35.02	47.20	3,437	3,712
82'	8	5,078	33.02	45.20	3,061	3,305
82'	6	5,078	31.02	43.20	2,684	2,899
80' (24M)	12	4,792	36.31	40.21	3,557	3,841
80' (24M)	10	4,792	34.31	38.21	3,202	3,458
80' (24M)	8	4,792	32.31	36.21	2,847	3,074
80' (24M)	6	4,792	30.31	34.21	2,492	2,691
72'	12	3,897	33.92	42.95	2,778	3,000
72'	10	3,897	31.92	40.95	2,489	2,689
72'	8	3,897	29.92	38.95	2,201	2,377
72'	6	3,897	27.92	36.95	1,912	2,065
70' (21M)	12	3,547	32.91	34.55	2,484	2,683
70' (21M)	10	3,547	30.91	32.55	2,222	2,399
70' (21M)	8	3,547	28.91	30.55	1,959	2,115
70' (21M)	6	3,547	26.91	28.55	1,696	1,832
61'C	12	2,890	30.83	36.96	1,948	2,104
61'C	10	2,890	28.83	34.96	1,734	1,873
61'C	8	2,890	26.83	32.96	1,520	1,641
61'C	6	2,890	24.83	30.96	1,306	1,410
60' (17M)	12	2,422	29.28	29.28	1,589	1,716
60' (17M)	10	2,422	27.28	27.28	1,409	1,522
60' (17M)	8	2,422	25.28	25.28	1,230	1,328
60' (17M)	6	2,422	23.28	23.28	1,051	1,135
50'C	12	1,859	27.03	31.27	1,163	1,256
50'C	10	1,859	25.03	29.27	1,026	1,108
50'C	8	1,859	23.03	27.27	888	959
50'C	6	1,859	21.03	25.27	750	810
40'	12	1,305	24.59	36.33	778	841
40'	10	1,305	22.59	34.33	682	736
40'	8	1,305	20.59	32.33	585	632
40'	6	1,305	18.59	30.33	488	527
32'c	12	824	22.00	36.33	465	502
32'c	10	824	20.00	34.33	404	437
32'c	8	824	18.50	32.33	343	371
32'c	6	824	16.00	30.33	282	305

PRODUCT NAME	Salt
REPOSE ANGLE	32
DENSITY OF MAT'L	80

NOTES:

1. Building diameter is nominal; actual radius varies due to segmental nature.
2. Area is net inside foundation wall.