

# How Many Plants Do You Need?

On-Center Spacing of Plants

Area in square ft.	4"	6"	8"	10"	12"	15"	18"	24"
25	225	100	57	36	25	16	11	6
50	450	200	114	72	50	32	22	12
75	675	300	170	108	75	48	33	19
100	900	400	227	143	100	64	44	25
150	1350	600	341	214	150	96	67	38
200	1800	800	454	286	200	128	89	50
250	2250	1000	565	357	250	160	111	63
300	2700	1200	682	428	300	192	133	75
350	3150	1400	795	500	350	224	155	88
400	3600	1600	909	571	400	256	178	100
450	4050	1800	1022	643	450	288	200	113
500	4500	2000	1136	714	500	321	222	125
1000	9000	4000	2272	1428	1000	641	444	250
1500	13500	6000	3408	2141	1500	962	666	375
2000	18000	8000	4544	2856	2000	1282	888	500
2500	22500	10000	5680	3570	2500	1603	1110	625
3000	27000	12000	6816	4284	3000	1923	1332	750
3500	31500	14000	7952	4998	3500	2244	1554	875
4000	36000	16000	9088	5712	4000	2564	1776	1000
4500	40500	18000	10224	6426	4500	2885	1998	1125
5000	45000	20000	11360	7140	5000	3505	2220	1250
7500	67500	30000	17040	10710	7500	4808	3330	1875
10000	90000	40000	22720	14280	10000	6410	4440	2500
<b>Spacing Multiplier</b>	<b>9</b>	<b>4</b>	<b>2.28</b>	<b>1.44</b>	<b>1</b>	<b>0.64</b>	<b>0.44</b>	<b>0.24</b>

Use the formula below for an area not on the chart:

Area in square feet x the Spacing Multiplier = Number of plants needed