

Number of vertices	Total time (s)	Memory (MB)
16.0	0.000343	2.51
32.0	0.000439	47.67
64.0	0.001271	47.8
128.0	0.004544	48.18
256.0	0.018054	50.98
512.0	0.059141	54.66
1024.0	0.242233	77.6
2048.0	0.978283	176.78
4096.0	4.14268	503.27
8192.0	17.570757	2560.0
16384.0	74.530255	7710.72
32768.0	318.74908	25251.84