



# Materials Coverage Chart

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Truck Carrying Capacities for Mulch	
½ Ton Short Bed Pickup	2 Cubic yards
½ or ¾ Ton Long Bed Pickup	2.5 Cubic yards
Ranger Type Pickup	1.5 Cubic yards

**Note: There are 27 cubic feet in one cubic yard!**

Material Coverage in Cubic Yards						
ft <sup>2</sup> To Cover	1" Deep	2" Deep	3" Deep	4" Deep	5" Deep	6" Deep
50	.15	.3	.46	.62	.78	.93
100	.3	.62	.93	1.24	1.54	1.85
200	.61	1.23	1.85	2.47	3.09	3.7
250	.77	1.54	2.3	3.09	3.86	4.63
300	.92	1.85	2.78	3.7	4.63	5.6
400	1.2	2.5	3.7	4.94	6.2	7.41
500	1.5	3	4.63	6.2	7.72	9.23
1000	3.1	6.2	9.26	12.35	15.43	18.52

Bag Coverage					
Bag Size	Depth	Coverage Per Bag (ft <sup>2</sup> )	# of Bags Required to Cover		
			8' x 8' 64 ft <sup>2</sup>	25' x 4' 100 ft <sup>2</sup>	12' x 12' 144 ft <sup>2</sup>
1 Cubic Ft	2"	6	11	17	24
	3"	4	16	25	36
	4"	2	22	33	48
2 Cubic Ft	2"	12	6	9	12
	3"	8	8	13	18
	4"	6	11	17	24
3 Cubic Ft	2"	18	4	6	8
	3"	12	6	9	12
	4"	9	8	12	16