



WESTWOOD
Organic Recycling

Guide to Coverage: Topsoil, Compost & Mulch

Depth In Inches	1/2"	1"	2"	3"	4"	5"	6"
Sq. Ft. To Be Covered	Cubic Yards Needed						
50	0.1	0.2	0.3	0.5	0.6	0.8	0.9
100	0.2	0.3	0.6	0.9	1.2	1.5	1.9
150	0.2	0.5	0.9	1.4	1.9	2.3	2.8
200	0.3	0.6	1.2	1.9	2.5	3.1	3.7
300	0.5	0.9	1.9	2.8	3.7	4.6	5.6
400	0.6	1.2	2.5	3.7	4.9	6.2	7.4
500	0.8	1.5	3.1	4.6	6.2	7.7	9.3
600	0.9	1.9	3.7	5.6	7.4	9.3	11.1
700	1.1	2.2	4.3	6.5	8.6	10.8	13.0
800	1.2	2.5	4.9	7.4	9.9	12.3	14.8
900	1.4	2.8	5.6	8.3	11.1	13.9	16.7
1,000	1.5	3.1	6.2	9.3	12.3	15.4	18.5
1,500	2.3	4.6	9.3	13.9	18.5	23.1	27.8
2,000	3.1	6.2	12.3	18.5	24.7	30.9	37.0
5,000	7.7	15.4	30.9	46.3	61.7	77.2	92.6
10,000	15.4	30.9	61.7	92.6	124	155	186
15,000	23.1	46.3	92.6	139	186	232	278
20,000	30.9	61.7	124	186	247	309	371

How Much Topsoil, Compost or Mulch is Needed

- 1) Calculate square footage to be covered
- 2) Determine depth of material to be applied
- 3) Where coordinated meet, equals cubic yards of topsoil, compost or mulch needed

Weight

Topsoil Dry 1,500 lbs. per yd, Wet 1,800 lbs per yd
Compost Dry 1,100 lbs. per yd, Wet 1,500 lbs per yd
Mulch Dry 500 lbs. per yd, Wet 800 lbs per yd

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