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## Planting New Grass

After rototilling the area to be planted, apply up to 1" in. dept of greenwaste compost or fir humus, and rototill into the soil to thoroughly incorporate.

### How much do I need?

- First, multiply the length by the width of the area planted.

**Equation:** Length x Width = Area

**Example:** 100 ft. x 90 ft. = 9,000 Square feet

- Second, divide the square footage by 1,000 and then multiply that number by 3 to get an idea of the amount of compost or humus you will need applied at a rate of 1" (In.) deep.

**Example:** 9,000 / 1,000 = 9 x 3 cubic yards per thousand square feet = 27 cubic yards.

### Compost or Humus?

Our **compost** is made from recycled community greenwaste. Compost will give you a small amount of the plant nutrients, nitrogen, phosphorus and potassium (N-P-K). Most importantly, compost provides organic matter to help retain water and fertilizer. Because greenwaste compost is a recycled product, it may contain tiny bits of plastic, wire or glass.

**Fir Humus** is a natural, post-industrial byproduct of lumber manufacturing it is not treated in any way. Fir humus will add organic matter to your soil and is not a recycled product. Fir Humus contributes very little nutritional value to soil.

### Do I need gypsum?

Gypsum, or calcium sulfate is natural mined material which aids in improving water penetration into the soil, helps to loosen hard soils, and reduces the amount of potentially damaging salts in the root of your lawn or garden. Suggested application rate is 25 Lbs. (pounds) to 50 Lbs. per thousand square feet. Gypsum can be rototilled into the soil with the compost or humus.

### What Next?

After tilling is completed, rake the lawn flat, compact with landscape roller, and apply lawn seed, sod or plugs per the label instructions. If you are seeding, be sure to cover your seed with a light application of bagged Seed Topper available from Lowe's or Home Depot, or Fir Humus (less than 1 cubic yard per thousand square feet), and irrigate per the label instructions.