



# ENVIROBLEND SOIL

## Technical Data Sheet

Hermanns EnviroBlend Soil is a lightweight planting soil formulated for use in planters that require a lightweight planting soil option. This product can be installed by blower truck into planters on terraces on high rise condominium and office buildings.

Having a fine porous texture, it has good aeration and drainage properties to provide optimal root growth to support and sustain healthy plants.

### COMPONENT PROPORTIONS BY VOLUME:

Sandy Loam Topsoil	20%
Leaf Compost	40%
Aged Pine Substrate Pine	10%
Bark Fines	30%

### TYPICAL ANALYSIS:

pH	6.0 - 7.5
CEC (MEQ/100g)	> 25
Phosphorous (ppm)	30 - 100
Potassium (ppm)	80 - 500
Calcium (ppm)	< 5000
Magnesium (ppm)	100 - 500
Total Salts (mmhos/cm)	< 1.5
Percent Organic Matter	> 30

### **Recommendations:**

It is highly recommended, as with any soil, that plants are watered regularly to ensure optimum moisture content.