

The base for a beautiful, healthy lawn is soil

Pre-mix Nr.1 & Nr.2 for professional lawn maker

Provides optimum aeration, drainage and nutrients

Peat/humus blend that is specially formulated to grow grass seedlings by stimulating their root system.

Ideal for all seedling projects



Planting a new lawn
Top dressing

Golf courses
Commercial projects

Athletic fields mix
Public greenspaces

Construction / rebuilding
Turf maintenance

Lawn soil preparing with Pre-mix Nr.1 & Nr.2

GREENS:

Coarse sand 0.5 - 1.0 mm
Medium sand 0.25 - 0.50 mm
(60 % or more)
no more than 10 % gravel & very coarse
up to 20 % fine and very fine

FAIRWAYS and ROUGHS:

Fine Gravel >2 mm
Very Coarse sand 1.0 - 2 mm
Coarse sand 0.5 - 1.0 mm
Medium sand 0.25 - 0.50 mm
Fine sand 0.15-0.25 mm
Very Fine sand 0.05-0.15 mm
Silt 0.002-0.05 Clay <0.002 mm

root zone layer mix (10-15 cm)

Balticum sphagnum peat moss
Black humuspeat
Fermented peel mulch

80% sand

(mainly coarse and medium structure)

20%

Pre-Mix Nr.1

Absolute minimum quality soil depth for a care-free lawn is 10 cm (4 inches); for deeper root penetration and the benefits that brings, the accepted standard is 15 cm (6 inches).

The secret to good lawns is good soil

primary layer preparing

pH adjustment:
- limestone (for acid soil)
- sulphur (for alkaline soil)
Starter fertilizer
Clay
Black humuspeat
Fermented peel mulch

Pre-Mix Nr.2

10L/m³

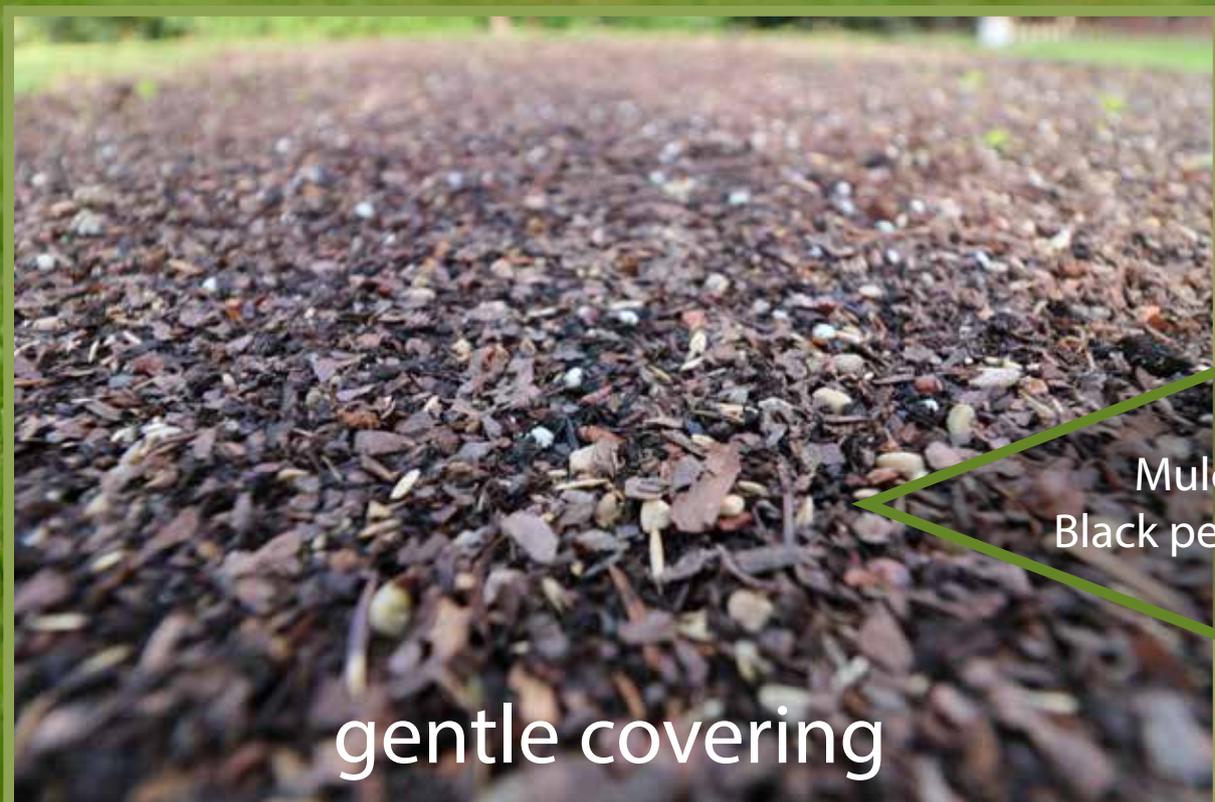
Vast majority of sands must be modified with organic matter to meet the required physical characteristics of lawn area.

Lawn soil preparing with Pre-mix Nr.1 & Nr.2

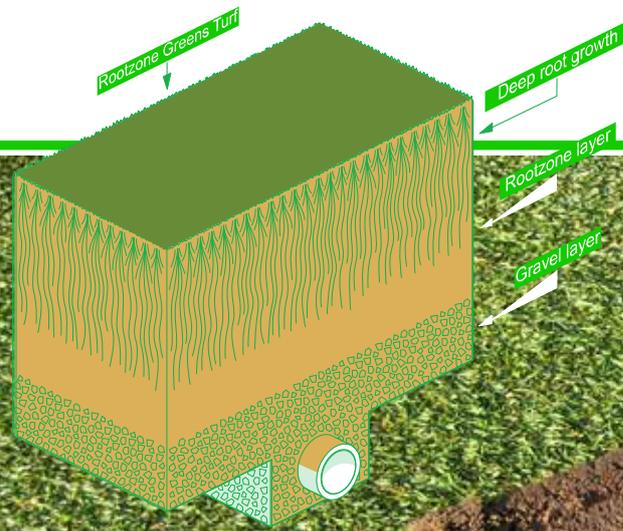


Sow seed with a filler in two directions at 90° angles. Seed will germinate best when soil temperature is above 18°C. Irrigate frequently but lightly until seedlings are established. Avoid excess water or puddling.

The secret to good lawns is good soil

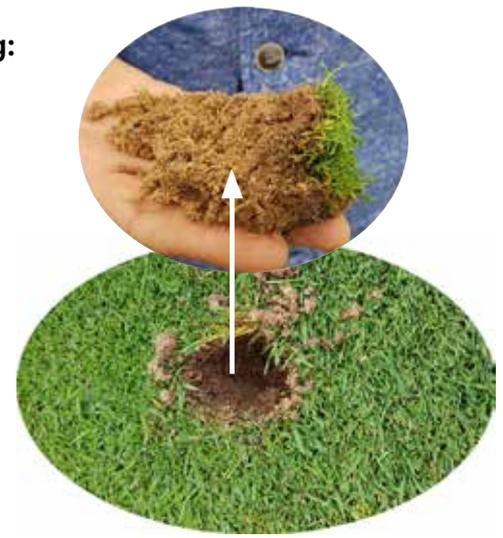


In order to protect the seeds from wind, direct sunlight, reduce the temperature variation of the day and maintain surface moisture, very good results are shown by the application of the thin layer of screened mulch/black peat mixture



Pre-mix Nr.1 - organic matter for basic root zone mix
Pre-mix Nr.2 - primary layer for initial seed germination with ready-to-use fertilizers and organics

1. Improve water and nutrient holding:
 - balanced pore space
 - high total porosity
2. Resist compaction
3. Cost-effective
4. Free from weed seeds
5. High in humic and fulvic acids
6. pH adjusted (on demand)



Available pack sizes:
 - big bag 3500 liter
 - plastic bag 70 liter