

HAYWORTH
SEED

WILLAMETTE PASTURE MIX

BRAND

Custom Pasture Seed Mixture for Grazing Animals



Willamette Mix
may contain the following
endophyte-free ingredients:

- *Forage tall fescue*
- *Orchardgrass*
- *Annual-Tetraploid ryegrass*
- *Forage perennial ryegrass*

- *Willamette Mix Brand* is a custom pasture mix especially formulated for high performance in western Oregon soils and climate.
- *Willamette Mix Brand* contains improved varieties that have displayed vigorous and persistent growth habits under all livestock grazing conditions.
- *Willamette Mix Brand* displays excellent forage quality, increased palatability and rapid recovery following close grazing.
- *Willamette Mix Brand* provides good heat and cold tolerance.



WILLAMETTE BRAND PASTURE MIX

Planting instructions:

New plantings:

- Broadcast at 50 to 75 lbs. / acre
- Drill at 25 to 30 lbs. / acre

Timing:

New plantings achieve the most success when planted in the late fall or early spring prior to rainfall.

Re-seeding:

Drill seed when ground is moist at 15 to 20 lbs. / acre in late fall or early spring.

Fertilizer:

Apply 350 to 450 lbs. / acre of a “starter” type fertilizer like 6-24-24, or 10-20-20 at time of planting.

Seasonal management:

Grazing:

Begin grazing when plant heights reach 10 to 12 inches and soil conditions (well drained, no standing water) are dry enough to support reasonable livestock traffic. Try to avoid grazing below 3 to 4 inches. Leaving some plant height will aid in recovery and survivability during times of stress caused by grazing and/or weather.

Fertility:

Apply nitrogen (N) based fertilizer throughout the growing season in conjunction with irrigation or rainfall. One hundred-fifty to 200 units/lbs. of nitrogen/acre/year should provide optimum levels for sustained growth.

A word about Endophytes:

Endophyte is a natural fungus found in fescues and ryegrasses. It lives within the plant and cannot be seen with the naked eye. Endophytes produce alkaloids that are beneficial for turfgrass performance. These same alkaloids can produce negative side effects in grazing livestock. Always look for, inquire about, and purchase endophyte-free seed for your pasture.

Formulated, mixed and marketed by:

Distributed by:



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