



FORAGE GRASS & CLOVER



DMX-D™ 50 lb. bag dairy mix

CALIBRA 4N per. ryegrass	45%*
RESPECT 2N per. ryegrass	33%
DOLINA timothy	15%
IVORY white clover	7%

recommended seeding rate: 30-35 lbs/a

- ingredients specifically selected for excellent relative feed value
- a high density stand for grazing, hay or combination program
- Calibra 4N perennial ryegrass is a more winterhardy, intermediate-to-late-maturing tetraploid perennial ryegrass selected for both longer persistence in the northeastern US & for very good palatability
- Respect 2N is a diploid perennial ryegrass with outstanding yield, palatability and feed value
- Dolina timothy adds winter hardiness
- Ivory white clover contributes additional high quality forage

DMX-H™ 25 lb. bag hay mix

LG-31 orchardgrass	40%
DOLINA timothy	30%
RENEGADE red clover	30%

NOTE: If sowing DMX-H with an alfalfa, recommended seeding rate is 5-8 lbs of DMX-H with 15-18 lbs of alfalfa

recommended seeding rate: 15-20 lbs/a

- can be used in a traditional 3-cutting system or an intensely managed 5-plus cutting system
- can be used for nutrient management
- can be used as a dry-cow feed if soil potassium levels are properly managed
- orchardgrass selected to withstand Northeast winters; very disease-resistant, high yielding & late heading
- timothy will tolerate wetter, heavier soils & delivers heavy "yield-punch" in early spring & late summer or fall
- red clover is high yielding, has erect plant structure & is early flowering which places it more in sync with grass components of the mixture to maximize mixture's quality



popular mixes

DMX-P™ 50 lb. bag pasture mix

MARTIN 2 tall fescue	35%
LG-31 orchardgrass	25%
RESPECT 2N per. ryegrass	20%
RENEGADE red clover	8%
DOLINA timothy	6%
IVORY white clover	6%

recommended seeding rate: 25-30 lbs/a

- ideal for grazing for first cutting or for season-long grazing
- well-suited for hay/haylage
- tall fescue is endophyte-free, offers improved forage quality & tonnage with longevity of stand & improved rust resistance
- white clover is very winterhardy
- orchardgrass, perennial ryegrass, red clover and timothy are all important contributors to the mixture

NOTE: On occasion, circumstances beyond Doebler's control may interfere with the availability of one or more products or seed mixture ingredients. These occurrences may require Doebler's to search for and use a substitute variety. When substituting, Doebler's will make every effort to ensure the replacement is of similar value and that both agronomic characteristics and forage quality are as close as possible to those of the original product or ingredient.

**Percentages of mix ingredients are suggestive of actual amounts. Actual percentages appear on the bag of seed.*

special mixes

DMX-FT™ alfalfa-timothy mix
50 lb. bag
PROLIFIC alfalfa 80%
DOLINA timothy 20%

recommended seeding rate: 30-35 lbs/a

- highly productive mixture
- strong performer in well-drained to poorly-drained soils.

DEBUTANTE™ horse pasture mix
25 lb. bag

RESPECT 2N perennial ryegrass	25%
GINGER Kentucky bluegrass	20%
LAURA meadow fescue	20%
LG-31 orchardgrass	20%
DOLINA timothy	15%

recommended seeding rate:
25 lbs/a if drilled
or broadcast

For hay making, combine 1 unit of Debutante with 1 unit of LG-31 orchardgrass (dryer soils); or combine 2 units of Debutante with 1 unit of Winnetou timothy (wetter soils).

- excellent feed source
- resilient sod base that stands up to heavy hoof traffic
- perennial ryegrass provides palatable feed with rapid regrowth
- bluegrass - excellent early spring growth, rapid recovery from harvest or grazing, fills in bare spots very quickly
- meadow fescue establishes itself quickly, tolerates close grazing & poorly drained soils very well
- orchardgrass provides very consistent supply of high quality forage; also provides for extended season grazing well into summer, very late into fall & often into early winter
- timothy provides much desired leafy texture & extra palatability

- NO TALL FESCUE
- ENDOPHYTE-FREE



pure varieties

WINNETOU timothy
25 lb. bag

recommended seeding rate:
10-12 lbs/a for pure stands

- flexible, persistent hay type
- late heading
- excellent for grazing or multiple hay cutting
- very good disease resistance package
- highly palatable
- expect high dry matter yield

LG-31 orchardgrass
25 lb. bag

recommended seeding rate:
12-14 lbs/a for pure stands

- non-clumping
- aggressively spreading
- longer season of growth
- high yield expectation
- excellent palatability & digestibility
- very winterhardy
- unique low-to-the-ground growth habit
- good tolerance to close grazing & wheel traffic



RENEGADE red clover
25 lb. bag

recommended seeding rate:
10-12 lbs/acre for pure stands;
6-8 lbs/a mixed

- erect, very productive & early flowering
- double cut with improved disease resistance
- very good digestibility & feed value scores
- very rapid recovery rate after harvest due to high rate of tiller growth
- performs well in poorly drained soils



IVORY white clover
25 lb. bag

recommended seeding rate:
2-4 lbs/acre into existing pastures;
2 lbs/a mixed with red clover & grasses

- perennial Ladino-type
- greater persistence in adverse conditions & under intense grazing
- routinely outperforms both alfalfa & red clover in yield
- persistent in poorly drained soils & with frequent grazing



JUMBO white clover
25 lb. bag

recommended seeding rate:
2-4 lbs/a into existing pastures

- Ladino-type
- very large leaf, up to 3 in.
- grows fast; very vigorous
- improves pastures when seeded at recommended ratio of up to 30% with grasses
- used in new seedings or to overseed existing pastures