# Frosty Berseem Clover

Frosty Berseem is very versatile, and can add many benefits to any production.

#### Grazing:

Excellent choice for grazing by itself in a monoculture or a mixture with cool season grasses. Berseem clover is considered to be a low -no bloating legume reported in animal feeding trials. Adding Frosty Berseem to a pasture mix can be very cost effective as you can greatly decrease/eliminate your nitrogen inputs while harvesting a forage with greater nutritional attributes. As an annual clover, your Frosty Berseem will eventually die and when it does nitrogen will be released to benefit of remaining pasture components.

#### Hay:

Excellent high-quality hay as the plant structure is very similar to that of alfalfa. Easy to dry down and to feed. This variety features a high leaf-stem ratio and the livestock love it! Frosty has shown excellent disease resistance and is capable of producing more than 4 tons of hay from a single planting.

### Silage/Haylage:

Frosty Berseem Clover is an excellent choice for silage/haylage. Can be planted by itself or with small grains. If planting with small grains, you will want to reduce seeding rates of the small grain by 25-30% to help open up the canopy and allow growth of the clover. If planted with small grains, harvest when the grains are in the pre-boot stage for best results.

#### Cover Crop:

Frosty is a tap-rooted legume that is capable of breaking up the hard pans and improving the soil. As a legume, Frosty is capable of fixing more than 150lbs of nitrogen per acre. Its deep roots are able to pull up Phosphorous, Potassium, and other nutrients deep in the soil and makes them available to the following crops. Research has shown that Frosty has a return of \$75 an acre of N,P,K.

#### Plant with Alfafalfa:

Research has shown that by adding Frosty to your initial sowing of alfalfa (10-20% of the mix) that are the synergy between the two results in greater quality by as much as 30%

Frosty is not affected by the alleleopathy of alfalfa. Try frost seeding in thin alfalfa fields.

Great for Pollinators and Wildlife Plots!



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# At A Glance:

## **Key Features:**

Easy to dry down

- ◊ Versatile
- High Stem to leaf Ratio
- Low-No Bloating

#### **Best Uses:**

Hay, Silage, Haylage, Cover Crops, Wildlife Plots.

#### **Establishment:**

Seeding Rate: 12-16lbs/Acre Seeding Rate in Mixes: 5-7lbs/Acre

Depth: Surface- 1/8-3/8"



Forage Tech Sheet