

Double Tine Innovations Spring Planting Guide

(A): Annual (P): Perennial

1. Sunflower Game Mix (A)

Sunflower Game Mix is a mix of warm season tall growing forages providing an excellent long season high protein food source. An ideal mix to use on plot edges or as a divider to provide cover and serve as a border for food plots promoting more day time movement. Sunflower Game Mix will grow on a wide variety of soils, but should not be planted until ground temperatures are at least 60 degrees Fahrenheit.

--4LB 1/4 Acre 11,000 sq ft/1,200 sq yd

--50% 4010 Forage Pea, 30% Lablab Rongai, 10% Peredovick Sunflower, 5% Wilder Game Sorghum, 5% White Porso Millet

--Planting Date: May-July, Ground temp at least 60 degrees Fahrenheit

--Soil Type: Widely adapted, firm seed bed with pH of 5.2 or higher.

--Planting Note: Should be covered by 1/2"-3/4" after seeding

2. Spring Perennial Mix (P)

Spring Perennial Mix is a blend of chicory, high end clovers, and alfalfa. An excellent source of high protein forage with great mineral content and good digestibility. This mix is a great variety for dormancy ratings for winter grazing with a good cold tolerance.

--5LB 1/2 acre 22,000 sq ft/2,400 sq yd

--25% Endure Forage Chicory, 20% Platinum Ladino Clover, 20% Medium Red Clover, 15% Dutch White Clover, 10% Alsike Clover, 10% GA 535 Allsoil Alfalfa

--Planting Date: Frost Seed, April-June/August-September 15

--Soil Type: Clay and loam, pH of 6 or higher

3. Spring Forage Mix (A)

Spring Forage Mix is an ideal all season blend. With early maturing Buckwheat and Forage Oats, deer will have access to plenty of early forage. With cold tolerant Kestrel Kale, this mix provides a sweet green forage even after frost. Wilder Game Sorghum is also a valuable source of winter food.

--15LB 1/4 Acre 11,000 sq ft/1,200 sq yd

--40% Buckwheat, 35% Buck Forage Oats, 15% Maris Kestrel Kale, 10% Wilder Game Sorghum

--Planting Date: May-July

--Soil Type: Widely adapted, firm seed bed with pH of 6 or higher

4. Native Bedding Grass Mix (P)

Native Bedding Grass Mix is a blend of warm season native grasses that provide a great bedding source. These grasses typically grow 6'-8' tall and provide plenty of bedding cover. For best results, make sure the seed site is free of all vegetation.

--2.5PLS/2.85LB 1/4 Acre 11,000 sq ft/1,200 sq yd

--50% Cave-In-Rock Switch, 30% Big Blue Stem, 10% Indiangrass, 10% Little Blue Stem

--Planting Date: April-June 15

--Soil Type: Widely adapted

--Planting Note: Make sure the site is free of any vegetation. You may till or disc prior to planting to make sure it is free of other competition. Open areas with mostly sunshine are best. Broadcast using a hand seeder or just simply spread by hand. If using a hand seeder, add pelletized lime to help broadcast seed. Lightly roll or culti-pack after seeding.

5. Shade Mix (A/P)

Shade Mix is a blend of Cereal Grain Rye, shade tolerant clovers, and chicory. A perfect mix for those areas that see less than ideal sunlight. Shade mix is packed with quick establishing clovers that withstand heavy grazing. This mix can be planted in early spring, fall, or frost seeded.

--5LB 1/4 Acre 11,000 sq ft/1,200 sq yd

--30% Cereal Grain Rye, 20% Platinum Ladino Clover, 15% Balansa Fixation Clover, 15% Dutch White Clover, 10% Endure Chicory, 10% Ruby Red Clover

--Planting Date: Frost seed, Early Spring, Fall

--Soil Type: Widely adapted, pH of 6.0 or higher

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Additional information:

Our mixes have been designed to be planted with minimal equipment.

Spraying can be done using a back pack or ATV sprayer. Kill all weeds prior to planting using a 41% Glyphosate spray, 2 QT per acre in late April. If necessary, spray approximately 4 weeks later with 1 QT per acre with final spraying being completed by July.

Some settling may occur after bagging. Simply shake the bag to remix the seed.

It's important to make sure you measure your plot area prior to seeding to ensure you aren't using too much or too little seed. To make things easy, simply use your range finder to measure the area you're planting.

We suggest having a soil sample taken before you purchase any seed. For best results, your soil should be around 7.0.

Prior to seeding, expose soil using a rake, drag, disc, or tiller. You may also seed onto a bed of dead vegetation as it will act as a protective top layer after planting.

All mixes have been designed to be hand broadcast using a hand seeder or just throwing the seed by hand.

After seeding you may roll, cultipack or simply drive over the plot with your ATV, to create a firm seed bed. Using fertilizer is suggested to improve growth. Suggested fertilizers include 12-12-12 or 'Blue 32' 28-14-10 after planting. We suggest placing a small cage or small fence in the center of your plot to keep track of how much the deer are eating.