



LOW GROW GRASS MIXTURE

Description: Low Grow Grass/Native Wildflower Mixture is the perfect combination of grasses and wildflowers that provide the beauty of the wildflowers accented by the aesthetics of the low growing prairie type grasses. The grasses are added to maintain an adequate environment for the wildflowers to grow and flourish and not be crowded out by unwanted weeds and grasses. The season long wildflower bloom creates the optimal environmental for all forms of wildlife. It will fully establish in 2-3 years and once established it will be extremely low maintenance.

Main Uses:
Conservation Areas, Low Maintenance Areas, Parks, Vereages, Waterways and DitchesSeeding Rate:
New Seeding (bare ground): 32 LBS per acreSeeding Dates:
March-June
November-February (dormant seeding)Days to Germination:
7-28 days as a MixtureSeeding Care
Mixture

Botanical Name	Common Name	% of Mix
Bouteloua curtipendula Bouteloua gracilis Festuca longifolia Festuc ovina Festuca spp. Schizachyruim scoparium	Sideoats Grama Blue Grama Hard Fine Fescue Sheep Fine Fescue Blue Fine Fescue Little Bluestem Not too Tall Wildflower Mixture	9% 9% 14% 14% 14% 14% 25%



OMAHA HEADQUARTERS 7500 BURLINGTON STREET OMAHA, NE 68127 (402)-331-4800 DES MOINES WAREHOUSE 1800 DIXON AVE, SUITE A DES MOINES, IA 50316 (515)-282-1750



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I. SEEDING DATES

April 15 to June 15 August 10 to October 15

November 15 to February 15 (Dormant Seeding)

II. SITE PREPARATION FOR BAREGROUND SEEDING

i. Conduct a soil test, per acre, to determine any needed soil amendments

ii. Check soil PH. Ideal PH is between 6.0 and 7.0

iii. Eliminate existing vegetation

iv. Spray with a non-selective herbicide

v. Remove any dead vegetation

vi. Add soil amendments. Adjust PH.

vii. Till soil to a 4-6 inch depth

viii. Remove any large debris

ix. Pulverize and lightly roll soil

x. Apply 1 lb of Phosphorous (P) (2.27 lbs P205) / 1000 ft2 to soil surface

III. SITE PREPARATION FOR INTERSEEDING/OVERSEEDING

i. Conduct one soil test, per acre, to determine any need soil amendments

ii. Check soil PH. Ideal PH is between 6.0 and 7.0

iii. Remove any debris that may inhibit seeding

iv. Mow area to be seeded if existing vegetation is higher than 3-4 inches

IV. SEEDING METHODS

Seeding Method is base on the slope and soil at site. Use broadcast, drop, slit or drill seeding methods where erosion is not a concern.

i. Seed should be planted .125 to .25 inches below soil surface

ii. Plant two directions putting 1/2 of seed down each direction

iii. Gently roll or rake seeded area to ensure good soil to seed contact

iii. If inter-seeding into existing vegetation use a slicer/inter-seeder that cuts into existing vegetation and places the seed into the soil at an optimum depth of 1/4 to 1/2 inch and achieves good soil to seed contact

iv. If broadcast seeding into existing vegetation drag a harrow or chain link fence over seeded area to ensure seed to soil contact.

Hydro seed steep slopes or areas where erosion is a concern..

i. Broadcast 1/2 of the seed before hydro-seed mixture is applied

ii. Place the other 1/2 in the hydro seed mixture

V. WATERING REQUIREMENTS

i. Water to field capacity immediately after seeding

ii. The first three weeks after seeding keep top 1.t inches of soil moist

iii. Weeks four through six after seeding water 3-4 times per week

iv. After six weeks water when grass begins to show drought stress

VI. FERTILIZATION AND MOWING

i. Fertilize seeded area once for the first two months with .5 lbs of N / 1000ft2 after seeding ii. Mow when the grass is one inch longer than desired height. Do not remove more than 1/3 of grass blade.