THE FARM AT GREEN VILLAGE RECOMMENDS THE FOLLOWING JONATHAN GREEN AND OTHER RELATED PRODUCTS

MORE INFORMATION LOCATED ON PRODUCT LABELS AND ON THE MANUFACTURER'S WEBSITE



JONATHAN GREEN BLACK BEAUTY FALL MAGIC

- Contains turfgrasses specially bred to ensure a successful fall seedina
- Use to thicken an established lawn or to plant a new lawn in the fall
- Grows well in full sun to partial shade
- Repairs summer damage quickly



JONATHAN GREEN GREEN-UP LAWN FOOD FOR SEEDING & SODDING

- Fertilizer analysis: 12-18-8
- High phosphorus formula helps to develop deep, dense roots
- Apply the same day as seeding or sodding
- Feeds for up to 2 months



JONATHAN GREEN MAG-I-CAL PLUS NATURAL SOIL FOOD

- Natural soil food for lawns in acidic soil
- Helps to rapidly raise soil pH increasing nutrient absorption
- Loosens hard soil promoting air and water penetration for better rooting



JONATHAN GREEN LOVE YOUR SOIL

- Loosens hard, compacted soil
- Increases root mass and drought tolerance of turfgrass
- Spurs soil microbes to break down trapped soil nutrients
- Rich in humates to help restore soil life, and creates a humus reserve in the soil



FAFARD PREMIUM TOPSOIL

- Adds much-needed organic matter to any garden soil or landscape planting requiring enrichment
- Ideal for starting or top-dressing lawns, or filling in low spots in the landscape or garden
- Regionally formulated
- Contains a blend of compost and other natural materials



PENNMULCH SEED ACCELERATOR

- Better moisture management super absorbent polymer pellets absorbs up to 400 percent of their weight in water to keep seeds and seedlings from drying out.
- Faster turf establishment mulch and fertilizer combine to form an innovative, all-in-one turf establishment solution that saves you time and money.
- Better germination matrix of mulch, soil and seed that prevents movement of seedlings during germination for turf establishment results you can depend on

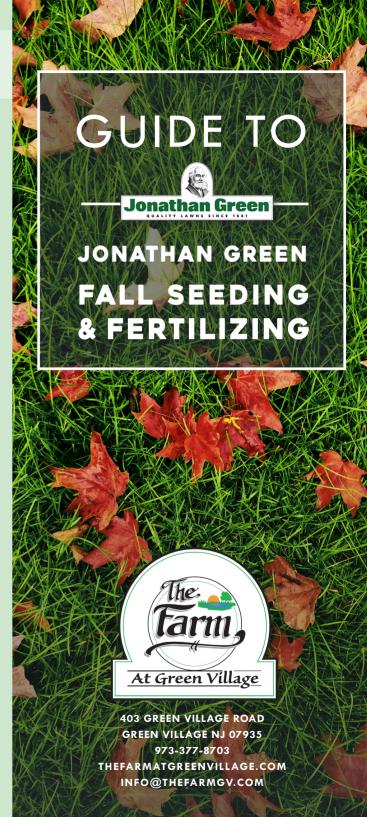


DEWITT STRAW TACKSAK

- Stops erosion & conserves water
- Speeds up germination
- Safe for pets & children
- Protection from birds
- Protects grass seed from heavy washout, runoff, and wind
- Biodegrades naturally

For more information, visit the Jonathan Green website at jonathangreen.com







GUIDE TO JONATHAN GREEN

FALL SEEDING TIPS & TRICKS

FALL IS THE BEST TIME TO PLANT GRASS SEED



The best time of the year to plant coolseason grass seed is generally from mid-August to mid-October, when soil temperatures are between 50°F – 80°F.

DETERMINE HOW MUCH GRASS SEED YOU NEED



Calculate your lawn's square footage prior to purchasing grass seed. Your lawn will need approximately one to five pounds of grass seed for every 1,000 square feet. Consult the coverage information provided by manufacturers on the front of most grass seed bags or on their website.

SELECT THE RIGHT GRASS SEED



Cool-season grasses thrive best in our geographic area. You will also need to consider how many hours of sun and the amount of traffic your lawn receives.

The Farm at Green Village recommends Jonathan Green Black Beauty Fall Magic Premium Grass Seed Mixture to overseed or plant a new lawn.



PREPARE YOUR SOIL FOR SEEDING

Use a soil tester to make sure that it has a pH in the 6.2–7 range (neither too acidic nor too alkaline) for optimal growth. Soil amendments like **Jonathan Green Mag-i-Cal Plus** work to balance soil pH and loosen hard soil.

Check your soil for any heavy rocks or debris, and level out any holes or depressions with topsoil to avoid pooling of water/seeds.

If you are unable to push a screwdriver at least 6 inches into the ground, you have compacted soil, which makes it challenging for the necessary water, air, and nutrients to reach the root system of your lawn. Amend your soil with **Jonathan Green Love Your Soil** to help loosen and restore compacted soil.





After spreading, rake the seed into the soil to cover all seed with no more than 1/4" of soil. Sweep any excess seed or soil on surrounding surfaces back onto the lawn.

Add seeding fertilizer (such as Jonathan Green Green-Up Fertilizer for Seeding and Sodding) on the same day you seed for deep, dense root development.

WATER TO KEEP YOUR SEEDS MOIST



Jonathan Green
GREEN-UP
Seeding & Sodding

For the first few weeks after seeding, lightly water 2–3 times a day, in the early morning, late morning, and late afternoon. Germination time depends on the variety of grass seed – perennial ryegrass takes 7–14 days to germinate, while Kentucky bluegrass can take 21–28 days.

After your grass has reached 4 inches in height, decrease watering to 2-3 times a week, while increasing length of watering time to approximately 30 minutes per zone. Established lawns require about 1–1.5" of water per week including rainfall.

PLANT GRASS SEED & FERTILIZE



Use a spreader according to the settings on the back of your seed bag. Spread the seed around the perimeter of your lawn first, before applying the remainder in an north-to-south and then east-to-west direction, overlapping between passes.

MAINTAIN YOUR LAWN



Wait until the grass blade height is at least 4 inches in length before mowing for the first time. Regular mowing height should be 3 inches. Do not take off more than 1/3 of the length of grass blades when mowing.