

Turf Guide

Discover GO Seed's improved turf cultivars!

GO Seed is committed producing elite turf varieties. We've swept the top three places the Kentucky bluegrass National Turf Evaluation Program over multiple years. We continue to develop turfgrasses that feature improved disease resistance, seedling vigor, and drought tolerance.

How to use this guide:

Take the GO Seed Turf guide on the road with this handy flip book!

- Review the highlights of each cultivar
- · Consult the seeding rate and soil specifications for success
- Check the map to verify the variety will grow in your region
- Scan the OR code to learn more











- Leader in resistance to pythium blight
- Decreased vulnerability to dollar spot
- Increased ground coverage
- Good spring green-up







Overseed

Seeding Rate

6-10lbs per 1k sq ft

12-15lbs per 1k sq ft

Planting Depth

<1/8 inch

Seed-to-soil contact

Ideal Soil

5.5-7.5 soil pH; Well drained, loamy soil

Planting Season

Fall, spring if necessary





Fine Leaf



Vigor





Brown Patch



Gray Leaf Resistance Spot Resistance Color





NTEP Top Statistical Group



Good





















- Impressive genetic color
- Versatile applications, from sod to sports field
- Improved gray leaf spot resistance
- Rapid establishment and tillering







Overseed

Seeding Rate

6-10lbs per 1k sq ft

12-15lbs per 1k sq ft

Planting Depth

<1/8 inch

Seed-to-soil contact

Ideal Soil

5.5-7.5 soil pH; Well drained, loamy soil

Planting Season

Fall, spring if necessary











Brown Patch



Genetic **Gray Leaf** Resistance Spot Resistance Color



Drought



























- Tolerates salty soils
- Top performer in high traffic settings*
- Shows resistance to pythium blight, dollar spot, and pink snow mold
- Wonderful genetic color







Overseed

Seeding Rate

6-10lbs per 1k sq ft

12-15lbs per 1k sq ft

Planting Depth

<1/8 inch

Seed-to-soil contact

Ideal Soil

5.5-7.5 soil pH; Well drained, loamy soil

Planting Season

Fall, spring if necessary





Fine Leaf Texture



Seedling Vigor



Winter Color



Brown Patch



Gray Leaf Resistance Spot Resistance Color



Drought Recovery





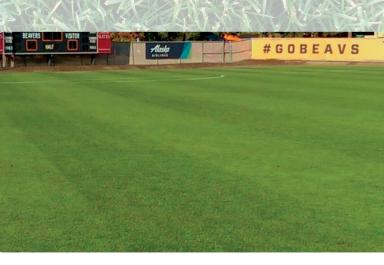








- Exceptional early spring green-up
- Leader in resilience under heavy traffic*
- Good overall turf quality
- Dark green color







Overseed

Seeding Rate

6-10lbs per 1k sq ft

12-15lbs per 1k sq ft

Planting Depth

<1/8 inch

Seed-to-soil contact

Ideal Soil

5.5-7.5 soil pH; Well drained, loamy soil

Planting Season

Fall, spring if necessary





Fine Leaf



Seedling Vigor



Vinter





Genetic **Gray Leaf** Resistance Spot Resistance Color



Drought Tolerance



NTEP Top Statistical Group



Good



















- Tied #1 for overall turf quality in the latest NTEP*
- Top for seedling vigor
- Top for stem and crown rust, and summer patch resistance
- Top for winter color







Overseed

Seeding Rate

2-3lbs per 1k sq ft

4-6lbs per 1k sq ft

Planting Depth

<1/4 inch

Seed-to-soil contact

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary

Key Benefits



Spring Green-Up









Color



Tolerance

Shade **Traffic Stress**

Drought

Tolerance



Resistance



Dollar Spot Summer Patch Resistance



























- Tied #1 for overall turf quality in the latest NTEP*
- Top for spring green-up
- Top for stem and crown rust, dollar spot, and summer patch resistance
- Top for spring, summer, and fall density





Overseed

Seeding Rate

2-3lbs per 1k sq ft

4-6lbs per 1k sq ft

Planting Depth

<1/4 inch

Seed-to-soil contact

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary



Fine Leaf







Spring Green-Up





Drought

Resistance

Dollar Spot Summer Patch Resistance

Genetic Color

Shade Tolerance

Traffic Stress Tolerance

























- Tied #2 for overall turf quality in the latest NTEP*
- Top for drought tolerance
- Top for summer patch and dollar spot resistance
- Top for spring, summer, and fall density







Overseed

Seeding Rate

2-3lbs per 1k sq ft

4-6lbs per 1k sq ft

Planting Depth

<1/4 inch

Seed-to-soil contact

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary

Key Benefits



Spring Green-Up



Dollar Spot Summer Patch Resistance Resistance



Seedling Vigor



Genetic Color



Winter



Shade **Traffic Stress Tolerance Tolerance**

Drought

Tolerance







Excellent





















- Tied #3 for overall turf quality in the latest NTEP*
- Top for stem rust resistance
- Reduced vertical growth for less mowing
- Excellent summer quality





Overseed

Seeding Rate

2-3lbs per 1k sq ft

4-6lbs per 1k sq ft

Planting Depth

<1/4 inch

Seed-to-soil contact

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary

Key Benefits









Spring Green-Up









Resistance

Dollar Spot Summer Patch Resistance

Genetic Color



Tolerance

Traffic Stress Tolerance















- Rapid establishment
- Deep, verdant green even in winter
- Reduced maintenance
- Improved seedling vigor and performance







Overseed

Seeding Rate

2-3lbs per 1k sq ft

4-5lbs per 1k sq ft

Planting Depth

<1/4 inch

Seed-to-soil contact

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary



Spring Green-Up





Fine Leaf Establishment



Winter Color



Drought Tolerance



Dollar Spot Summer Patch Resistance Resistance





Color



Shade **Tolerance**



Traffic Stress Tolerance





Excellent













- Low growing and increased tillering to tolerate intensive mowing
- Excellent dollar spot resistance
- Medium-fine leaf texture
- Heat and drought tolerant







Overseed

Seeding Rate

2-3lbs per 1k sq ft

4-6lbs per 1k sq ft

Planting Depth

<1/4 inch

Seed-to-soil contact

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary





Seedling Vigor













Resistance

Dollar Spot Summer Patch Resistance

Genetic Color

Shade **Traffic Stress** Tolerance Tolerance















- Performs excellently in the southeast
- Top resistance to leaf spot*
- Year-round dense growth
- Rich fall color, extending into winter







Overseed

Seeding Rate

5-8lbs per 1k sq ft

10-12lbs per 1k sq ft

Planting Depth

<1/2 inch

Covered with soil

Ideal Soil

6.0-7.0 soil pH; Well-draining clay-loam

Planting Season

Fall, spring if necessary

Key Benefits



Spring Green-Up

Pythium Blight

Resistance



Fine Leaf

Brown Patch Resistance



Seedling Vigor





Drought



Shade



Traffic Stress Tolerance Tolerance





Genetic

Color











- Strong performer in overall turf quality*
- Top for leaf texture*
- Top performer in drought recovery*
- Very good genetic color







Overseed

Seeding Rate

8-12lbs per 1k sq ft

14-16lbs per 1k sq ft

Planting Depth

<1/2 inch

Cover with soil

Ideal Soil

5.5-7.5 soil pH; clay soil

Planting Season

Fall, spring if necessary

Key Benefits



Spring Green-Up





Vigor



Winter Color



Drought Tolerance



Resistance

Brown Patch Resistance



Color



Tolerance Tolerance







Good















BIRMINGHAM

TALLFESCUE

- Medium-fine leaf texture
- Drought toleranct
- Improved resistance to brown patch and gray leaf spot
- Rapid establishment







Overseed

Seeding Rate

8-12lbs per 1k sq ft

14-16lbs per 1k sq ft

Planting Depth

<1/2 inch

Cover with soil

Ideal Soil

5.5-7.5 soil pH; clay soil

Planting Season

Fall, spring if necessary

Key Benefits



Spring Green-Up

Pythium Blight



Fine Leaf

Brown Patch Resistance Resistance



Seedling Vigor



Genetic Color



Winter Color



Shade Tolerance



Drought Tolerance



Traffic Stress Tolerance





Good









- Top NTEP* performer in the southeast
- Strong resistance to brown patch
- Year-round dense growth
- Rich fall color, extending into winter







Overseed

Seeding Rate

8-12lbs per 1k sq ft

14-16lbs per 1k sq ft

Planting Depth

<1/2 inch

Cover with soil

Ideal Soil

5.5-7.5 soil pH; clay soil

Planting Season

Fall, spring if necessary



Spring Green-Up





Vigor



Winter Color



Drought Tolerance



Blight Resistance



Brown Patch Resistance



Color



Tolerance



Traffic Stress Tolerance

























- Good NTEP* performer for overall turf quality
- Top for fall density and color thru winter*
- Top for traffic resilience*
- Top for pythium blight resistance







Overseed

Seeding Rate

8-12lbs per 1k sq ft

14-16lbs per 1k sq ft

Planting Depth

<1/2 inch

Cover with soil

Ideal Soil

5.5-7.5 soil pH; clay soil

Planting Season

Fall, spring if necessary



Spring Green-Up



Texture



Seedling Vigor



Winter Color



Drought Tolerance



Blight Resistance



Brown Patch Resistance



Color



Shade Tolerance



Traffic Stress Tolerance









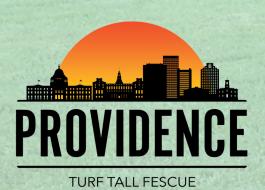












- Top NTEP* performer for overall turf quality
- Top for leaf texture*
- Top disease resistance package*
- Top for drought tolerance and summer and fall density*







Overseed

Seeding Rate

8-12lbs per 1k sq ft

14-16lbs per 1k sq ft

Planting Depth

<1/2 inch

Cover with soil

Ideal Soil

5.5-7.5 soil pH; clay soil

Planting Season

Fall, spring if necessary

Key Benefits



Spring Green-Up

Pythium Blight

Resistance



Brown Patch Resistance



Seedling Vigor



Genetic Color



Winter Color



Shade Tolerance



Drought Tolerance



Traffic Stress Tolerance

















