

BLUE STAR ARUNDINACEA

BLUE LINE with robust leaves

Blue Star Arundinacea is a traditional blend of the highest quality composed of the best essences on the world market. The mix of *Festuca arundinacea* and *Poa pratensis*, certified SOD, is ideal for **fine gardens or for carpet roll manufacturers**.



CHARACTERISTICS

- Excellent drought resistance
- Low maintenance requirements
- High resistance to diseases
- Ideal for fine gardens
- Good winter color
- Composed of latest cultivars generation

Seeding rate

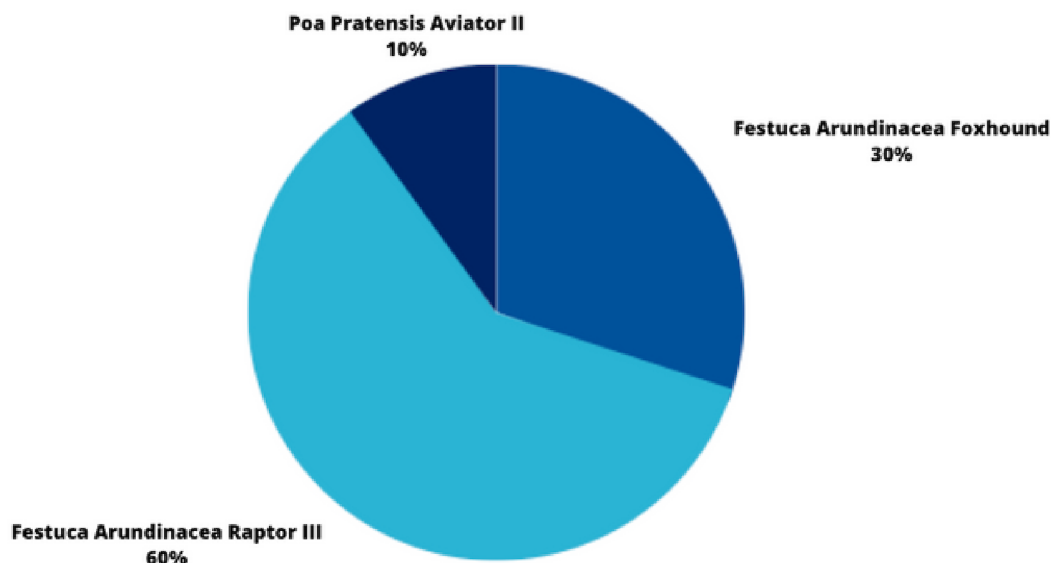
40 gr/mq

Cutting height

4/5 cm

Period

from March to October



Packaging Kg. 1

Packaging Kg. 3

Packaging Kg. 10



AVIATOR II Kentucky bluegrass is a new release from Columbia River Seed and Novel Ag. It brings improved turf quality with increased seed yield. **AVIATOR II** offers improved resistance to dollar spot and other diseases. This variety has competitive growth and has superior ability to repair itself. **AVIATOR II** also offers quick establishment, dark green color, early spring greenup and excellent seedling vigor.

AVIATOR II blends well with other Kentucky bluegrasses. It also mixes well with fine fescues and perennial ryegrass.

FACTS:

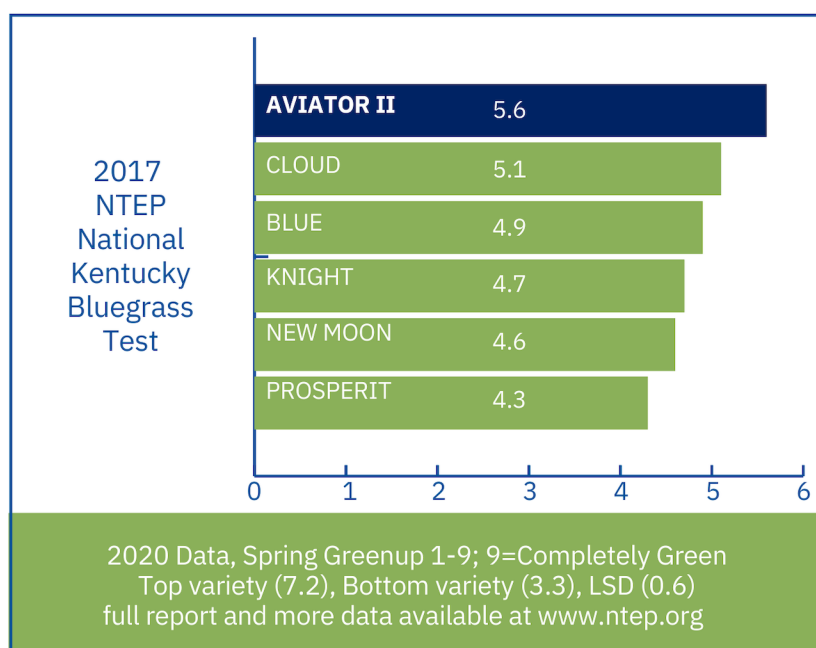
- Quick Establishment
- Excellent Seedling Vigor
- Early Spring Greenup
- Dark Green Color
- Good Density During the Growing Season

APPLICATIONS:

- Residential Lawns
- Commercial Properties
- Sod Farms
- Golf Courses
- Sports Fields

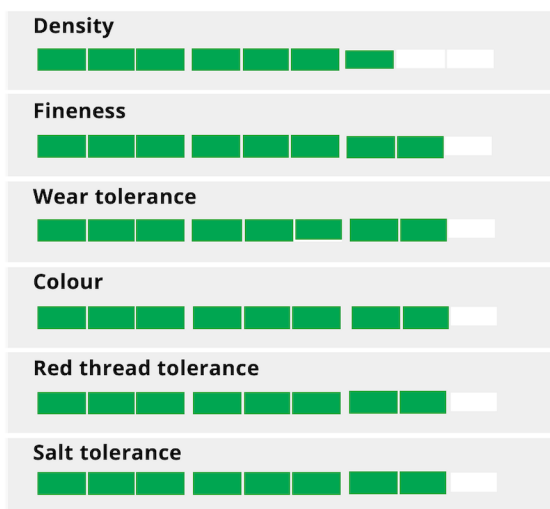
SEEDING RATES:

- New Establishment:
3-4 LBS/1000 sq. ft.
- Overseeding:
1-2 LBS/1000 sq. ft.
- Estimated Seeds per Pound:
1,100,000



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Ratings



Tall fescue

A healthy sports type

- High wear tolerance
- Nice dark green color
- Disease infection what is that?
- Fine leaved

Well prepared for a sports tackle

A nice high quality turf-type with dark green color. Foxhound delivers all you need in turf tall fescues. In NTEP trials as well as in French turf trials it showed high quality in criteria's like sport performance and wear tolerance.

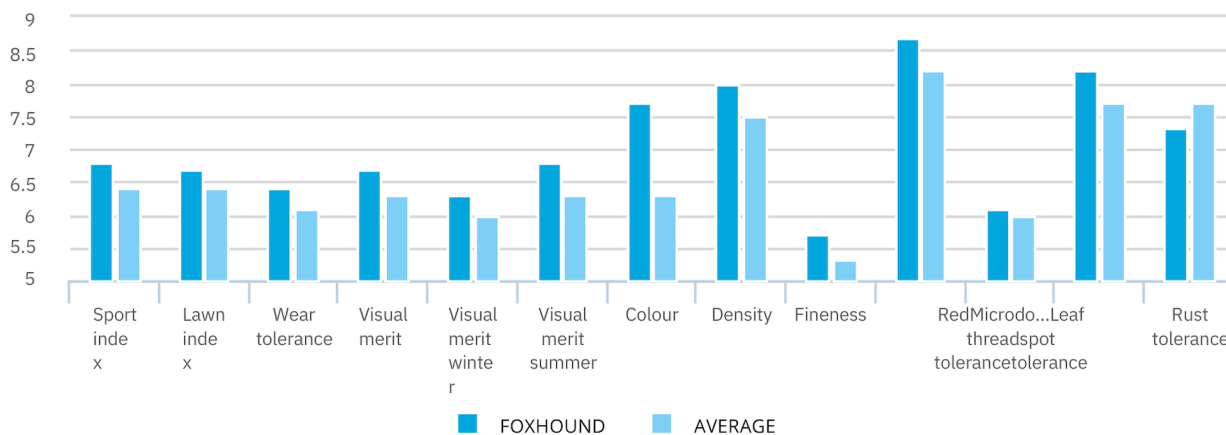
Always looks nice and vigorous

Outstanding is the infection resistance of Foxhound against all kinds of diseases like brown patch and Pythium or red thread. With high scores in several trials Foxhound staid healthy and took advantage of the nice summer and winter appearance.

Performance in France

Source: Geves 2017 (France)

Scale: 1-9, 9 = best/darkest



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RAPTOR III

TALL FESCUE

- **OUTSTANDING TURF QUALITY**
- **VERY DARK GREEN**
- **HIGHLY RATED NTEP VARIETY**
- **FINE LEAF TEXTURE**
- **IMPROVED DISEASE RESISTANCE**
- **HIGH TURF DENSITY**
- **WEAR TOLERANT**

ANOTHER TOP NTEP PERFORMER

Raptor III is the next generation tall fescue in the highly successful Raptor line. **Raptor III** is one of the top-rated NTEP performers in the latest tall fescue trials. **Raptor III** ranked #1 in mean turfgrass quality. In addition to its outstanding turf quality **Raptor III** is a compact, wear tolerant tall fescue. **Raptor III** has excellent disease resistance scoring high in all the NTEP disease trials and showing outstanding resilience to Brown Patch. **Raptor III** also shows excellent turf density, ranking high in both the fall and spring trials.





NTEP DATA

VARIETY	TURF QUALITY MEAN	LEAF TEXTURE MEAN	SPRING DENSITY MEAN	RELATIVE GROWTH RATE*	TQ UNDER WEAR MEAN (VA.)
RAPTOR III	6.6	6.4	6.4	2.0	6.9
RHAMBLER2 SRP	6.4	6.2 6.1	6.3	2.0 2.3	6.2
HOT ROD	6.3	6.0	6.1	2.7	5.8
GRANDE 3	6.2	6.0	6.3	2.7	5.4
FAITH	6.2	6.1	6.1	2.0	6.7
FALCON V	6.2	5.7	6.4	3.3	6.2
RAIN DANCE	5.9	6.2	6.0	2.0	5.5
FOXHOUND	6.1	0.3	6.3	1.4	5.1
LSD VALUE	0.2		0.6		0.9

2012 NTEP TALL FESCUE DATA - 2013 PROGRESS REPORT DATA, TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST * LOWER NUMBER = SLOWER GROWTH RATE

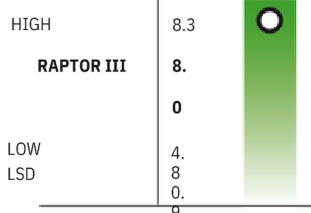
TURFGRASS QUALITY - SE

#1

Raptor III has excellent overall turfgrass quality. Thanks to its dark green color and high turf density, it ranked as the #1 entry in the SE region.

2013 NTEP Mean Turfgrass Quality - SE Region

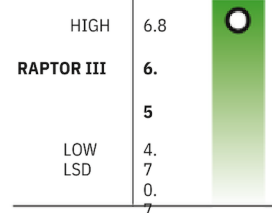
BROWN PATCH RESISTANCE



Raptor III has excellent disease resistance, particularly resistant to Brown Patch, ranking as the #3 overall entry in the trial.

2013 NTEP Mean Brown Patch Ratings

FALL COLOR - DECEMBER



Raptor III has excellent color, maintaining its dark green color throughout the winter months.

2013 NTEP Mean Fall Color (December)

SEEDING AND OVERSEEDING Tall fescue prefers warmer soil for germination, typically 55oF to 58oF. In the Transition zone this means early spring and early fall. Further north, late spring and late summer is preferred. Raptor III should be sown at a rate of 6 to 9 lbs per 1000 sq ft (275 to 400 lbs per acre), lightly covered with soil and kept moist until after the first cutting. Maximum density is achieved by planting with a slicer/seeder or following aerification, and with the application of a starter fertilizer. First mowings are generally within three weeks, or when plants first reach 3 in. in height. Over- seed existing tall fescue at a rate of 225 to 300 lbs per acre.

MAINTENANCE Raptor III natural dark color, density and pest resistance minimize the need for extensive maintenance. Generally 2 to 3 pounds of nitrogen as part of a balanced fertilizer applied annually is all that's required. Cutting heights should range between 2 to 3 inches. Under controlled conditions heights down to 1 inch can be satisfactorily maintained.