



*Festuca arundinacea*

**Prospect** is a fine bladed turf type tall fescue that performs very well under a wide range of conditions. **Prospect** outperforms in water restricted areas and resists Brown Patch better than many other tall fescue varieties.

**Characteristics:**

- Excellent Brown Patch Resistance
- Tolerates low water input and heavy traffic wear
- Outstanding performance in the transition zone
- Exceptional fall density
- Good seedling vigor
- Dark green color

**Recommended Use:**

Golf Courses (Roughs), Sod Farms, Athletic Fields, Parks, and Home Lawns

**Climatic Zones:**

3, 5, 6, 7, 8 (may not be adaptable to all areas within each zone)

**Establishment & Maintenance:**

Sow in sun or shade in spring or fall. Mid-summer sowing is not recommended except for areas of dense shade that can be well watered. Lime soil to 5.5 – 6.0 pH and follow soil test recommendations for fertilization. Maintain adequate soil moisture for proper germination. Under ideal conditions, germination may begin in as few as 9 days. Full germination may take up to 21 days. First mowing is suggested when plants reach approximately 2 inches. (7.5 cm).

**Seeding Rates:**

- |                      |   |
|----------------------|---|
| • Parks & Home Lawns | 8 - 10 lbs/1000 sq ft (3 1/2 - 5 kgs/100 sq meters) |
| • Fairways & Roughs  | 5 - 10 lbs/1000 sq ft (2 – 5 kgs/100 sq meters)     |
| • Athletic Fields    | 10 - 15 lbs/1000 sq ft (5 –7 kgs/100 sq meters)     |
| • Sod Farms          | 8 - 10 lbs/1000 sq ft (3 1/2 - 5 kgs/100 sq meters) |

## Quality Ratings:

Table 1

**MEAN TURFGRASS QUALITY RATINGS OF TALL FESCUE CULTIVARS  
GROWN AT SIXTEEN LOCATIONS IN THE U.S. 1/  
MAINTAINED USING SCHEDULE A” \*\*  
2002 DATA FROM THE 2001 TEST  
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/**

| NAME               | MD1        |
|--------------------|------------|
| PADRE              | 6.8        |
| FALCON IV          | 5.9        |
| KITTYHAWK 2000     | 5.7        |
| MILLENNIUM         | 5.6        |
| <b>PROSPECT</b>    | <b>5.5</b> |
| DYNASTY            | 5.0        |
| KENTUCKY 31 W/ENDO | 3.4        |
| LSD VALUE          | 0.8        |

Table 24

**DROUGHT TOLERANCE (WILTING) OF TALL FESCUE CULTIVARS 1/  
2002 DATA FROM THE 2001 TEST  
DROUGHT TOLERANCE (WILTING) 1-9; 9=NO WILTING 2/**

| NAME            | VA1        |
|-----------------|------------|
| AVENGER         | 7.0        |
| <b>PROSPECT</b> | <b>6.0</b> |
| FALCON IV       | 5.7        |
| MILLENNIUM      | 4.0        |
| KITTYHAWK 2000  | 4.0        |
| LANCER          | 2.7        |
| LSD VALUE       | 2.6        |

Table 25

**BROWN PATCH (WARM TEMPERATURE) RATINGS OF TALL FESCUE CULTIVARS 1/  
2002 DATA FROM THE 2001 TEST  
BROWN PATCH RATINGS 1-9; 9=NO BROWN PATCH 2/**

| NAME            | VA1        |
|-----------------|------------|
| <b>PROSPECT</b> | <b>8.7</b> |
| FALCON IV       | 8.0        |
| AVENGER         | 8.0        |
| KITTYHAWK 2000  | 7.0        |
| PADRE           | 6.3        |
| BARLEXAS II     | 5.0        |
| SR 8550         | 4.7        |
| LSD VALUE       | 2.4        |

These examples represent varieties tested in the National Turfgrass Evaluation Program, Progress Report 2002, NTEP No. 03-1 from the 2001 test. For complete trial data, go to [www.ntep.org](http://www.ntep.org)