



RADAR II

CHEWINGS FESCUE

The 2nd generation of Radar is here! This variety showcases many of the original varieties' traits including excellent disease resistance and great color while improving upon other key attributes. Radar II is at the top of its class in drought resistance and summer density. It's no surprise that this variety also ranked highest for establishment and traffic stress. Radar II is widely adapted from the transition zone northward; either as a monostand or mixed with other fine fescues or cool season species to improve shade tolerance. It can handle fairway mowing heights or be grown in natural areas: both cultural practices show off this cultivar's visual appeal.

EXCELLENT DENSITY

GREAT SEEDLING VIGOR

IMPROVED LEAF SPOT RESISTANCE

DROUGHT TOLERANT

AREAS OF USE

- Golf Course Roughs
- Lawns, Parks
- Slopes
- Unmown Swards
- Mixes for Shaded, Dry or Low Fertility Areas

2021 NTEP DATA

Variety	Overall Turf Quality	Summer Density	Drought Tolerance	Fairway Mowing	Leaf Spot	Traffic Stress
Radar II	6.0	7.3	5.0	6.9	6.0	6.3
Brittney 2	6.0	7.2	4.7	6.7	5.3	5.8
DLFPS-FRC 3105	6.1	6.7	3.7	6.4	6.3	5.6
BAR FRC 130	5.5	6.8	3.0	6.8	3.7	5.2
Jamestown VII	5.6	7.0	4.0	6.1	2.7	5.2
Shadow IV	5.4	7.1	2.7	5.7	3.3	-
LSD	0.2	0.7	1.8	1.0	1.5	0.5

SEEDING

Broadcast seed at the rate of 4-5 lbs. per 1,000 sq. ft. whenever soil temperatures are above 60°F. Large expanses for erosion control, slopes or open turf areas can be seeded at a rate of 160-200 lbs. per acre depending on the stand density desired.

MAINTENANCE

Radar II performs over a wide range of environments, soil types, and fertility levels. For best results a minimum of 2-3 lbs. of nitrogen should be applied annually during the cool season. Recommended cutting heights range from 0.5" to 2" depending on the level of maintenance and turf stand desired. On winter overseeded greens it can be mowed down to 0.125" alone or in combination with ryegrass and poa trivialis. Verticutting or dethatching may prove helpful to open up older turf in spring.

