



RADAR
CHEWINGS FESCUE

DARKER-MORE VERSATILE-VISUALLY PLEASING

- DARK GREEN COLOR
- IMPROVED DISEASE/
INSECT RESISTANCE
- TOLERATES TRAFFIC
AND SHADE
- SUMMER STRESS
TOLERANCE
- MOWN OR UNMOWN
- TRANSITION
OVERSEEDING

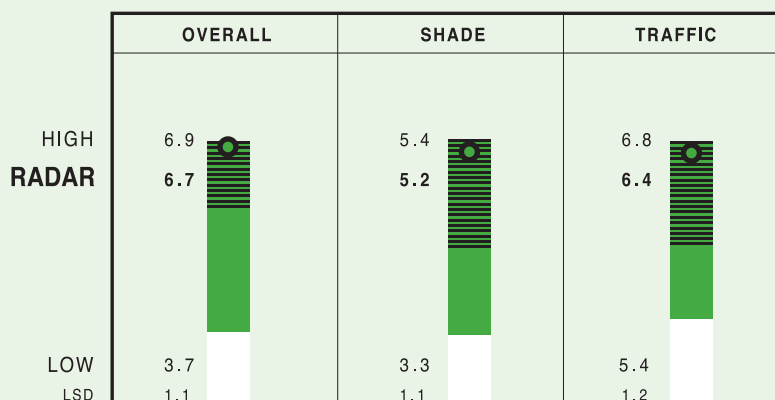
Radar chewings fescue is a recent release from the Mountain View Seed Research program to develop turfgrass varieties that combine density retention and pleasing visual appearance under stresses and lowered fertility.

Radar is dark green, in fact the darkest of the fine fescue varieties tested. It has excellent disease resistance, particularly to red thread and pink patch, and is also endophyte enhanced. Tolerance to shade and traffic and wear adds to its versatility.

Left unmown, its compact height and seed head expression contribute to a wavy wind blown look frequently employed to enhance the appeal of golf course secondary roughs. Radar 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. Radar is also used in combination with ryegrasses for dormant winter overseeding when a more natural spring transition is desired.



VERSATILE TURF QUALITY PERFORMANCE



2008 NTEP 11-3 1-9, 9 = Best Quality.

Radar produces a high quality persistent turf under a variety of environmental conditions and applications whether compared to other chewings fescue varieties or all fine fescue species.

 Denotes MVS Variety Ranking
 Denotes Range of Values Measured
 Denotes Top LSD Range

AREAS OF USE

- GOLF COURSE ROUGHS
- LAWNS, PARKS
- SLOPES
- UNMOWN SWARDS
- ELITE TURFGRASS MIXTURES
 - FOR SHADED, DRY, OR LOW FERTILITY AREAS
 - FOR DORMANT OVERSEEDING

DISEASE RESISTANCE

RADAR	7.5
Intrigue 2	6.5
Zodiac	5.8
Treasure II	5.8
Cascade	4.5
LSD	1.8

Radar is more resistant to diseases like red thread. The presence of endophyte also helps to improve insect tolerance. The combination reduces overall maintenance costs for pesticides, not to mention environmental friendliness.

NTEP 11-3, 1-9, 9 = No red thread disease.

Selected varieties including highest and lowest.

TURF COLOR

RADAR CHEWINGS	6.9
Navigator II Strong Creep.	6.6
Shademaster II S.C.	6.5
Cascade Chewings	6.5
Beacon Hard	6.2
Intrigue2 Chewings	5.9
Boreal S.C.	5.3
LSD	0.4

Radar ranks at the top for genetic color among all fine fescues. This improves its compatibility with other cool season varieties in mixtures and reduces the amount of fertility required to maintain high visual appearance.

NTEP 11-3, 1-9, 9 = Darkest color. Selected varieties including highest and lowest.

SEEDING AND OVERSEEDING Broadcast seed at 4-5 lbs per 1000 sq.ft. whenever soil temperatures are above 60°F. Large expanses for erosion control, slopes, or open turf area can be seeded at a rate of 160-200 lbs per acre depending on the density desired.

MAINTENANCE Radar 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 1/2 - 2 in. depending on the level of maintenance and turf stand desired. On winter overseeded greens it can be mowed down to 0.125 in. alone or in combination with ryegrass and poa trivialis. Verticutting or dethatching may prove helpful to open up older turf and speed breaking dormancy in spring.

AUTHORIZED DEALER



PROGRESSIVE-RELIABLE-SERVICE DRIVEN.

We're anxious to put our experience and resources to work for you. Contact us today!

8955 Sunnyview Rd. NE Salem, OR 97305 • Phone: 503 588 7333

Fax: 503 587 8688 • Email: sales@mtviewseeds.com • www.mtviewseeds.com

© 2012 MVS