



CREEPING RED FESCUE

Garnet



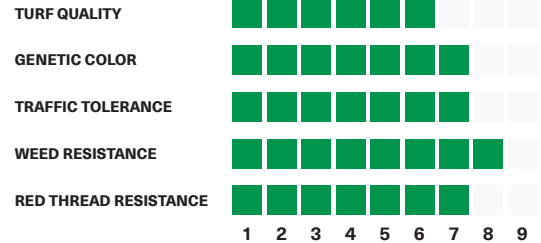
Garnet - Creeping Red Fescue

has shown excellent performance at every maintenance level, from no-mow to fairway cutting heights of 1/2". Red fescues have been documented to often contain high levels of a natural herbicide, meta-tyrosine. Garnet has shown low levels of weed invasion in all trials reporting, from crabgrass to poa annua.

Garnet is a tough, persistent, endophyte enhanced variety that is well adapted to deep shade, hot summers lower fertility soils, higher salt conditions, and lower maintenance situations. Garnet has a pleasing dark green color, medium fine leaf texture, and will spread by producing long underground rhizomes and large numbers of basal tillers under favorable conditions. Garnet is very persistent and has improved heat and drought tolerance.

Garnet is well adapted to low fertility situations and tolerates acid soils and shady conditions very well. It will germinate and grow under higher salt conditions, even with water salt levels higher than 12,000 ppm total salts. Garnet can be blended with other improved varieties of fine fescue, and also mixes well with improved varieties of Kentucky bluegrass.

(Rating: 1- 9, 1: Poor; 9: Excellent)



NTEP 2004-2007

TURF QUALITY

@7 N. Central Locations

Epic	6.0
Garnet	5.9
Wendy Jean	5.8
Jasper II	5.6
Razor	5.6
Audubon	5.4
Oracle	5.0
Boreal	4.7
LSD	0.3

NTEP 2004-2007

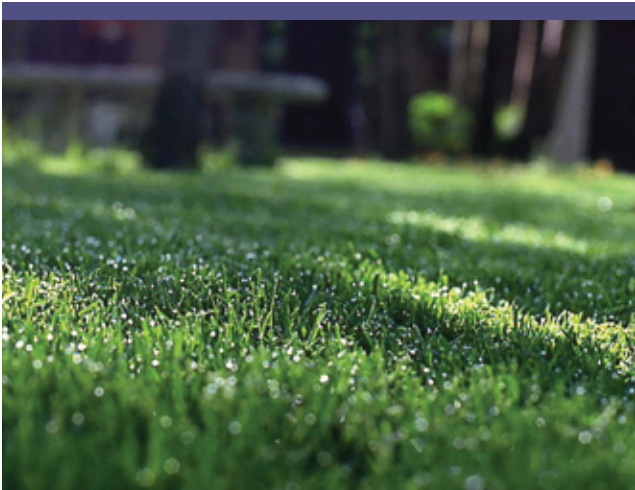
SHADE

@3 Locations

Wendy Jean	5.4
Garnet	5.2
Razor	4.8
Jasper II	4.7
Splendor	4.7
Audubon	4.7
Oracle	4.2
Boreal	3.8
LSD	0.8

SEEDING RATE	ESTAB. RATE	MOWING FREQ.	NITROGEN REQ.	ENDOPHYTE +
4-6	7-12	1	LOW	YES

LBS PER 1000 SQ. FT.	DAYS	PER WEEK		



NTEP 2004-2007

POA ANNUA (%)

Garnet	6.8
Wendy Jean	7.5
Jasper II	9.0
Razor	12.8
Oracle	18.5
Audubon	22.7
Shademaster	23.2
Boreal	26.8
LSD	10.4

NTEP 2008 - 2010

CRABGRASS

Ratings 1-9; 9 = None

Garnet	8.2
Jasper II	6.2
Splendor	5.2
Razor	4.8
Audubon	4.5
Oracle	4.5
Boreal	3.2
Shademaster	2.8
LSD	2.9