

Fall Dormancy 4.4

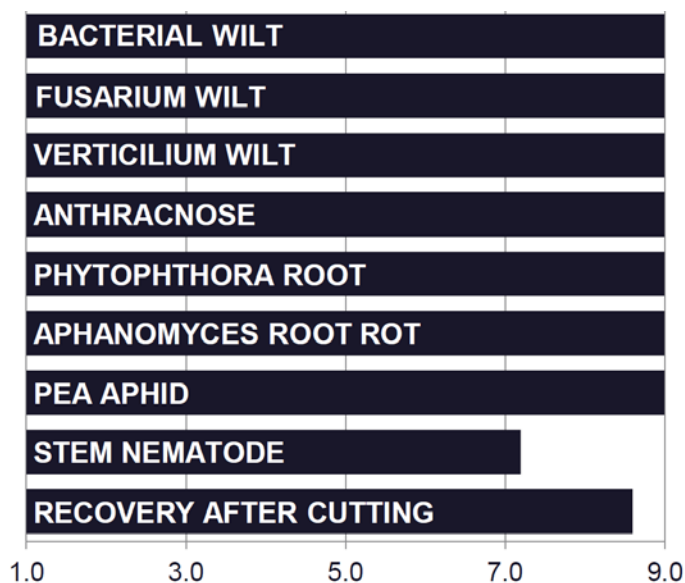
Management & Positioning

- New genetics that combine high end tonnage yields along with excellent winterhardiness
- Brings added disease resistance with high resistance to Aphanomyces Race 2 and Race 3 Significantly more winterhardy than other commercial varieties of this dormancy
- Multiple pest resistance is excellent with very fast recovery after cutting
- High multifoliate leaf expression and dark green in color produces high field values
- Plant across Midwest and north for high quality, long stand life, and high yields

Agronomic Traits

Fall Dormancy	4.4
Winter Hardiness	1.3
Persistence Index	8.8
Recovery After Cutting	8.6
Yield Level	9.0
Forage Quality	9.0
Recommended Cuts Per Season	3-5
Multifoliate Leaf Expression	82%
Disease Resistance Index	30/30
Foliage Color	Dark Green

Agronomic Package



Disease and Insect Package

Bacterial Wilt	HR
Fusarium Wilt	HR
Verticillium Wilt	HR
Anthracnose	HR
Phytophthora Root Rot	HR
Aphanomyces Root Rot	HR
Aphanomyces Races 2 & 3	HR
Stem Nematode	R
Southern Root Knot Nematode	n/a
Spotted Alfalfa Aphid	HR
Pea Aphid	R
Potato Leaf Hopper	n/a
Blue Alfalfa Aphid	n/a

DISEASE / INSECT RESISTANCE

HR = Highly Resistant = 5
 R = Resistant = 4
 MR = Moderately Resistant = 3
 LR = Low Resistance = 2
 S = Susceptible = 0

FALL DORMANCY

1 = Earliest Dormant
 9 = Non-Dormant
WINTERHARDINESS
 1 = Most Hardy
 9 = Non-Hardy

PERSISTENCE INDEX

1 = Least Persistent
 9 = Most Persistent

Actual ratings are based on best current information available and may be affected by changing environmental conditions.