





FSG 421LH

KEY CHARACTERISTICS

- Very High Resistance to Potato Leafhoppers
- High Resistance to Aphanomyces Race 2
- Superior yield potential
- Excellent forage quality with increased platability
- Glandular haired conventional alfalfa
- Widely adapted

FSG 421LH

FSG 421LH alfalfa is Farm Science Genetics® latest conventional potato leafhopper resistant variety. With very high leafhopper resistance, a disease index rating of 35/35 and a fall dormancy of 4, FSG 421LH is at the top when it comes to performance, adaptability and pest resistance. FSG 421LH tolerates a wide range of environmental and soil conditions with characteristics such as high resistance to Aphanomyces Race 2, excellent persistence, fast recovery after cutting and high relative feed quality in sprayed or unsprayed conditions. FSG 421LH is the perfect choice for areas where potato leafhoppers cause economic damage year after year.

FALL DORMANCY

4.0

 $1=most\ dormant;\ 9=least$

WINTER SURVIVAL

2.0

1=most hardy; 9=least

ROOT TYPE

CUTTING SYSTEMS

3-4

RECOVERY AFTER CUTTING VERY FAST

DISEASE TRAITS

Bacterial WiltHR
Verticillium WiltHR
Fusarium WiltHR
Phytophthora Root RotHR
Anthracnose Race 1HR
Aphanomyces Root Rot (Race 1) $\dots\dots$ HR
Aphanomyces Root Rot (Race 2)HR

INSECT TRAITS

Stem Nematode	MR
Wisconsin Disease Index35	/35
Potato Leafhopper	HR
Pea Aphid	R
	1

