



NEW

54B66 ALFALFA BRAND



- A premium blend of winterhardy genetics that work well in many alfalfa growing environments.
- Resistant to most common alfalfa diseases (DRI>30), helping to provide yield protection in all but the most extreme environments.
- Seed has fungicide and inoculants to ensure emergence and seedling growth at establishment.

DISEASE & PEST RESISTANCE

Fall Dormancy	4.0
Winter Survival	2.0
Total DRI	32/35

Phytophthora Root Rot	HR
Verticillium Wilt	R
Anthrachnose	HR
Bacterial Wilt	HR
Fusarium Wilt	R
Aphanomyces Race 1	R
Aphanomyces Race 2	MR
Pea Aphid	R

PEST RESISTANCE RATINGS

% Resistant Plants	Resistance Class	Class Abbreviation
>50%	High Resistance	HR
31-50%	Resistant	R
15-30%	Moderate Resistance	MR
6-14%	Low Resistance	LR
0-5%	Susceptible	S



SUITABILITY AND PLACEMENT GUIDE

Well drained or excessively drained soils	•••
Poorly drained, root rot prone soils	••
Stem nematode pressure	••
Aphid pressure	••
Potato leafhopper pressure (no insecticide used)	•
Irrigated growing environments	•••
Very high forage quality and harvest flexibility	••
High forage quality goals	••
Harvest delays or long cutting intervals	••
Short cutting intervals, fast regrowth	••
Frequent winterkill area, stand persistence	•••
Heavy wheel traffic tolerance	••
Standability in lodging prone conditions	••
Non GMO and organic production systems	•••
Salt tolerant soils	•

HIGHLY SUITABLE ••• SUITABLE •• POOR SUITABILITY •

