



DEER CREEK
SEED Co.

Transition 5.2 HQ ALFALFA

The High Forage Yielding, Persistent Alfalfa

Key Traits:

- Outstanding forage yield of high quality forage
- Maintains high forage quality in a delayed harvest regime
- High Resistance to the six major diseases along with Resistant to Aphanomyces root rot Race 2.



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DISEASE RESISTANCE
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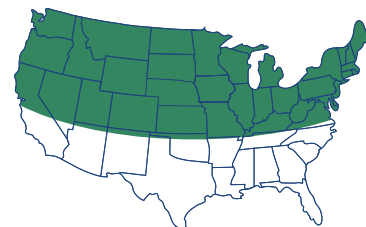
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FALL DORMANCY

2

WINTER HARDINESS

Adaptation Map



Disease Type

Resistance

Bacterial Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Anthraxnose	HR
Verticillium Wilt	HR
Aphanomyces Root Rot (Race 1)	HR
Aphanomyces Root Rot (Race 2)	R
Aphanomyces Root Rot (Race 3)	LR
Stem Nematode	LR
Northern Root-knot Nematode	LR
Southern Root-knot Nematode	MR
Pea Aphid	MR

Qualitative Traits

Early Seedling Growth	Excellent
Recovery after Cutting	Very Fast
Fineness of Stem	Excellent
Forage Quality	Exceptional

HR = >51% Resistance
MR = 15-30% Resistance

R = 31-50% Resistance
LR = 6-14% Resistance



www.deercreekseed.com

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