

# 2020 Technical Data



## Able Alfalfa

Fall Dormancy: 2

### KEY FEATURES

- Partially creeping rooted
- Very good winterhardiness
- Adaptable to many different soil conditions
- Good forage yield
- Good forage quality

### VARIETY DESCRIPTION

Varietal Class:	Synthetic
Ploidy:	Tetraploid
Plant, Early Spring Growth:	N/A
Plant Spring Height:	N/A
Plant Spring Growth Habit:	Erect
Plant Fall Regrowth:	26cm
Fall Growth Habit (Dormancy):	2
Winter Survival Rating:	Good
Stem Length:	N/A
Stem Thickness:	Medium
Stem Pubescence:	Absent, 0%
Leaf Colour:	Medium Green
Multifoliate Leaf Expression:	N/A
Average of Multifoliate:	N/A
Days to Flowering:	N/A
Flower Colour:	83% Purple, 10% Variegated, 1% White, 1% Cream, 5% Yellow
Root Type:	N/A
Crown Width:	N/A
Crown Depth:	N/A
Pod Shape:	Crescent-Shape to Coiled in Three Spirals
Pod Pubescence:	Present (100%)
Seeding Rate:	9kg/ac, 20lbs/ac

### REACTION TO PESTS & DISEASES

Blue Alfalfa Aphid:	Not Tested
Pea Aphid:	Not Tested
Spotted Alfalfa Aphid:	Resistant
Potato Leafhopper:	Not Tested
Cowpea Aphid:	Not Tested
Stem Nematode:	Not Tested
Northern Root Knot Nematode:	Not Tested
Anthracnose:	Resistant
Aphanomyces Rot (Race 1):	Not Tested
Bacterial Wilt:	Highly Resistant
Fusarium Wilt:	Highly Resistant
Phytophthora Root Rot:	Highly Resistant
Verticillium Wilt:	Highly Resistant
Aphanomyces Root Rot (Race 2):	Not Tested

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### DLF PICKSEED CANADA INC. YIELD COMPARISONS

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
<b>Able</b>	<b>2014-'16</b>	<b>106</b>	<b>34</b>	<b>11583.7</b>	<b>102</b>
4S417	2014-'16	106	34	11442.1	101

### DLF PICKSEED CANADA INC. YIELD SUMMARY

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
<b>Able</b>	<b>2011-'18</b>	<b>130</b>	<b>41</b>	<b>11011.1</b>	<b>101</b>