

Starbuck Alfalfa

OUTSTANDING FEATURES:

- Very high forage quality
- Extra fast regrowth
- Persistent
- High yield
- High multifoliolate expression >85%
- High disease resistance (DRI=29)

PRODUCT INFORMATION:

CHARACTERISTICS:

Stems	Leafy Top to Bottom
Leaves	Multifoliolate >85%
Flowers	89% Purple, 1% Variegated, 9% Yellow
Roots	Wider Crown
Adaptation	Throughout Canada
Fall Dormancy	3.7
Winter Hardiness	Excellent
Early Seedling Growth	Very Rapid
Stand Persistence	Excellent
Growth Habit	Upright
Recovery after Cutting	Very Rapid
Fineness of Stem	Medium - Fine
Leafiness	Very High
Seeding Rate	7-9 kg/ac

DISEASE AND PEST RATING

Bacterial Wilt	HR
Verticillium wilt	R
Fusarium wilt	HR
Anthraxnose	HR
Phytophthora root rot	HR
Aphanomyces root rot	HR

STARBUCK FORAGE QUALITY

LOCATION	MILK (kg/ha)
Ontario	123% of checks (Magnum IV & 5454) 122% better than 53Q60 110% better than 8925MF
Minnesota	120% of checks (5312, Oneida VR, Vernal)

	STARBUCK ALFALFA	RICHMOND TIMOTHY	AC OPAL TIMOTHY	BELLEVUE REED CANARYGRASS
PS 135*	85%	15%		
PS 137*	75%		25%	
PS 139*	85%			15%
Starbuck Alfalfa*	100%			

*Treated with Apron XL[®] & Pre-inoculated with Nitragin Gold[®];

Starbuck Alfalfa

STARBUCK YIELDS

FORAGE TEST	YEAR	% OF CHECKS
Ontario (1 checks Magnum IV and 5454)	Average	107%
	Year 1	107%
	Year 2	106%
	Year 3 &4	109%
New York		113% of checks (5312, Oneida VR, Vernal)
Minnesota		120% of checks (5312, Oneida VR, Vernal)
Western Canada		108% of check (Beaver)
Michigan		117% of checks (5312, Oneida VR, Vernal)
Penn State		132% of check (Vernal)

VARIETY	FALL DORMANCY (1=MOST DORMANT)	WINTER SURVIVAL (1=MOST HARDY)	PERSISTENCE (9=MOST PERSIST.)	REGROWTH AFTER CUTTING (9=FASTEST)
Starbuck	3.7	1.3	9.3	8.6
Magnum IV	4	3.4	5.7	7
Vernal	2	2.1	6.3	5
WL324	3.9	3.4	5.7	6.8
5312	3.3	2.8	5.7	6.5