



# HYBRIFORCE-3400

GEN-3 HYBRID ALFALFA

- Great balance of yield and quality
- Gen-3 hybrid alfalfa using msSunstra® Hybrid Alfalfa Technology
- Improves yield potential and maintains quality beyond 30-day cut
- Shows exceptional yield potential in good years and in drought years
- Provides a dense, uniform stand of high quality forage
- Very fine stemmed and palatable
- Awesome leaf retention in good conditions and under stress

## Agronomic Performance

Forage Yield	2
Forage Quality	1
Early Seedling Growth	1
Spring Vigor	1
Summer Re-growth	2
Drought Stress	1
Traffic Tolerance	1

## Alfalfa Characteristics

Fall dormancy class:	FD 4
Winter survival:	1.8
Root type:	Tap



HybriForce alfalfas are products of Dairyland Seeds exclusive patented msSunstra® Hybrid Alfalfa Technology.



1-877-560-5181  
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## Multiple Pest Package

	HR	R	MR	LR	S
<b>Diseases</b>					
Anthracnose	✓				
Aphanomyces-race 1	✓				
Aphanomyces-race 2			✓		
Bacterial wilt	✓				
Fusarium wilt	✓				
Phytophthora root rot	✓				
Verticillium wilt	✓				
<b>Nematode Resistance</b>					
Stem nematode	✓				
Northern root knot	✓				
Southern root knot		✓			
<b>Insects</b>					
Blue alfalfa aphid		✓			
Cowpea aphid		✓			
Pea aphid		✓			
Spotted alfalfa aphid		✓			

## Head-to-Head Comparison Yield in DM Tons per Acre

Competitor	Competitor	HybriForce 3400	Harvest Years <sup>1</sup>	% Yield Advantage
FSG 420LH	5.31	6.78	9	28%
L-447HD	4.76	5.65	4	19%
DKA 65-10RR	5.52	6.37	4	15%
AmeriStand 405T	5.00	5.74	4	15%
WL 322HQ	5.61	6.29	4	12%
AmeriStand 403T	5.27	5.89	19	12%
N-R-GEE	5.81	6.49	32	12%
WL 355RR	4.02	4.41	6	10%
WL 353LH	4.93	5.41	3	10%
GH 727	8.21	8.97	6	9%
WL 343HQ	8.35	8.97	6	7%
DKA 41-18RR	7.31	7.78	21	6%
L-455HD	4.37	4.61	12	5%
AmeriStand 407TQ	6.91	7.22	37	4%
Rebound 6.0	6.54	6.77	13	3%

1 Harvest Years = the number of years in either Public and/or Private trials where the two varieties have been in the same trial and are on harvest schedule for the yield comparisons to be listed.

## Agronomic Performance

1 to 9, 1 = Excellent

## Agronomic Ratings

are based on average performance between Alforex varieties. Actual performance may be adversely affected by extreme conditions. Unless stated, ratings are based on standardized testing procedures endorsed by the North American Alfalfa Improvement Conference.

## Pest Resistance Ratings

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