

# AFX 779

## ALFALFA

*High Yield Alfalfa*

### Agronomics

Yield rating:	5 or Best
Fall dormancy class:	FD 7
Multifoliate leaf expression:	Moderate
FastGrowth rating:	Average
Salinity tolerance:	
Germination:	Tolerant
Forage production:	Tolerant

### Pest Package

HR R MR LR S

Diseases	HR	R	MR	LR	S
Anthraxnose		●			
Bacterial wilt		●			
Fusarium wilt		●			
Phytophthora root rot		●			
Verticillium wilt		●			
Insects	HR	R	MR	LR	S
Blue alfalfa aphid	●				
Cowpea aphid	●				
Pea aphid	●				
Spotted alfalfa aphid	●				
Nematode Resistance	HR	R	MR	LR	S
Southern rook knot	●				
Stem nematode	●				

### Performance

- A high yield potential, semi-dormant Hi-Ton designated variety for California, Arizona, New Mexico and western Texas

### Management

- Stable yield performance into the later production years
- Adapted to five or six cut aggressive management systems
- Features salinity tolerance and a strong aphid resistance package
- Average regrowth, green-up recovery after cutting

### Appearance at Harvest Maturity

- Medium-tall plants with a moderate ML expression



### Yield Rating Key: 5 = Best; 3 = Average; 1 = Poor

**Agronomic Yield 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.

**FastGrowth Ratings** are calculated by Alforex Seeds from weekly measurement of varieties grown side-by-side from green-up to harvest through the growing season. Expressed as average centimeters growth per day. >2.20 = Very Fast; >2.00 = Fast; >1.80 = Average; >1.60 = Slow; <1.60 = Very Slow

### 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