



## 6305Q

**NEXGROW® alfalfa, a brand equipped to deliver the traits and technology you need — now and in the future. NEXGROW® alfalfa varieties bring the top potential yields, high forage quality and the exceptional persistence you demand. Choose from a full line-up of dormant conventional alfalfa varieties carrying proven NEXGROW® alfalfa genetics.**

### SELECTING A DORMANT CONVENTIONAL VARIETY

Knowing your geography, climate and preferred cutting schedule are crucial in selecting a proper alfalfa variety. Growers seeking to maximize cuttings and those on a 26- to 30-day cutting schedule should opt for varieties with higher fall dormancy ratings.

Higher fall dormancy varieties tend to green-up faster in the spring and continue growing later in the fall. This extra growth period and proven NEXGROW® alfalfa genetics could make the difference when making one additional cutting. For operations with high traffic harvest scenarios, consider the great quality and optimal yield potential of 6305Q. This fall dormancy 3 variety possesses exceptional winterhardiness and a solid defense against disease.

### ALFALFA IS ALL WE DO

High yield potential, quality and outstanding persistence are all essential qualities for long alfalfa stands. NEXGROW® alfalfa varieties enable growers to plant “full season” alfalfa varieties without sacrificing winterhardiness or forage quality. To learn more about NEXGROW® alfalfa, talk to your local Syngenta retailer, seed advisor or visit [plantNEXGROW.com](http://plantNEXGROW.com).



For more information visit: [plantNEXGROW.com](http://plantNEXGROW.com)



## 6305Q

### PERFORMS WELL UNDER INTENSE HARVEST TRAFFIC

- Great quality and yield potential in a fall dormancy 3
- Exceptional winterhardiness and persistence
- Top disease rating for defensive capability

### AGRONOMIC FEATURES

Yield Cuts	4
Fall Growth	Medium Fall Dormancy
Stand Persistence	Excellent
Early Seedling Growth	Very Good
Drought Stress	Excellent
Recovery After Cutting	Moderately Fast
Forage Quality	Excellent

### DISEASE TOLERANCE

Bacterial Wilt	High Resistance
Verticillium Wilt	High Resistance
Fusarium Wilt	High Resistance
Anthracnose	High Resistance
Phytophthora Root Rot	High Resistance
Aphanomyces Root Rot	High Resistance
Disease Rating Index	30

### WINTER SURVIVAL & ADAPTATION

Fall Dormancy	3
Winterhardiness	Hardy

### PEST RESISTANCE

Pea Aphid	Resistance
Spotted Aphid	Resistance
Blue Aphid	—
Leafhopper Yellowing	—
Stem Nematode	Resistance
N. Root Knot Nematode	—
S. Root Knot Nematode	—

### PLANT CHARACTERISTICS

Growth Habit	Medium Upright Crowns
Fineness of Stem	Very Fine
Leafiness	V. High Leaf to Stem Ratio
Leaf Retention	Excellent
Plant Color	Dark Green