

6528Q

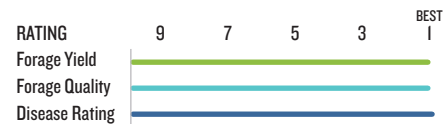
ULTRACUT®
Alfalfa Disease Package

HIGH-YIELD POTENTIAL FD5

- Fast recovering, high yield potential fall dormancy 5 variety (FD 5.3), selected for top forage quality.
- An UltraCut® variety that combines plant health with great winterhardiness to help create leading persistence for multi-year performance.
- Salt tolerance for germinating seedlings.
- Highly resistant to multiple races of Aphanomyces for protection during establishment and early season cool and wet soil conditions.
- Highly resistant to multiple races of Anthracnose for protection during warm and humid weather conditions.
- Disease resistance index (DRI) of 40/40 and strong resistance to aphids and nematodes provides solid yield potential and long stand life across a wide range of soil types and climates.



Fall Dormancy: 5.3 / Winter Hardiness: 2.0



Agronomic Features

Fall Growth	Late Fall Dormancy
Stand Persistence	Excellent
Early Seedling Growth	Excellent
Drought Stress	Very Good
Recovery After Cutting	Very Fast
Forage Quality	Excellent
Salt Tolerance	Germination

Disease Tolerance

Bacterial Wilt	High Resistance
Verticillium Wilt	High Resistance
Fusarium Wilt	High Resistance
Anthracnose (Race 1)	High Resistance
Anthracnose (Race 5) ²	High Resistance
Phytophthora Root Rot	High Resistance
Aphanomyces Root Rot (Race 1)	High Resistance
Aphanomyces Root Rot (Race 2)	High Resistance
Evolving Aphanomyces Strains ¹	High Resistance
Disease Rating Index	40/40

Pest Resistance

Pea Aphid	High Resistance
Spotted Alfalfa Aphid	Resistance
Blue Alfalfa Aphid	Resistance
Stem Nematode	Resistance

Product Yield Performance: West

Product	Multi-Year % of Checks
6528Q	124
54Q29	106
AFX 579	105
6305Q	101
HYBRIFORCE-4400	88

Data from FGI Trials in Idaho from 2023-2025

Product Yield Performance: East

Product	Multi-Year % of Checks
6528Q	118
6305Q	102
54Q29	102
AFX 579	100
HYBRIFORCE-4400	95

Data from FGI Trials in Wisconsin from 2023-2025

¹Includes race 1 and race 2 protection. In addition, Forage Genetics International, LLC (FGI) has identified a novel source of Aphanomyces resistance in the greenhouse and field that visibly outperforms unrelated varieties on the market when grown under natural or artificial disease pressure. FGI researchers have been working cooperatively with universities collecting and testing the most virulent strains of Aphanomyces to help determine the level of resistance to this novel source.²Includes race 1 protection, along with Anthracnose Race 5 protection, which is patented by FGI.

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NEXGROW

ALFALFA IS ALL WE DO.