





AMERISTAND 423TQ RR

FALL DORMANCY: 4

WINTERHARDINESS: 1



High Quality Traffic Tested® Alfalfa with **UltraCut™ Alfalfa Disease Package and** Roundup Ready® Technology

- · 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
- Top choice for heavy, compacted and saturated soils
- Extremely winterhardy providing superb cold tolerance
- Salt tolerance at germination
- High multifoliate expression for maximum quality
- The Roundup Ready[®] Alfalfa trait provides optimal weed control, making crop management easier than ever before. It helps produce better feed quality and stand during establishment while increasing yield potential.
- Disease resistance index (DRI) of 40/40 for solid yield potential and stand persistence across a wide range of soil types and climates
- Quick regrowth after cutting with outstanding standability for intensive management systems
- Dark green, fine-stemmed and a highly palatable HQ variety
- Very well-adapted and selected for use in the Midwestern, Northwestern, Central Plains or Northeastern regions of the U.S.

Primary Adaptation

PERFORMANCE

Traffic Tested®:	Excellent
Yield Potential:	Excellent
Forage Quality Potential	Excellent
Stand Persistence:	Excellent
Salt Tolerance*:	Germination

RESISTANCE

Phyto	phthora Root Rot:	HR
Aphar	nomyces Root Rot	
Race 1:		HR
Race 2:		HR
Evolvi	ng Strains¹:	HR
Anthr	acnose	
Race 1:		HR
Race 5 ² :		HR
Vertic	illium Wilt:	HR
Bacte	rial Wilt:	HR
Fusar	ium Wilt:	HR
Pea A	phid:	R
Spotte	ed Alfalfa Aphid:	R
Stem	Nematode:	R
HR	> 51% Resistance	
R	31–50% Resistance	
MR	15-30% Resistance	
LR	6-14% Resistance	

Includes race I and race Z protection. In addition, torage Genetics International, LLC (FGI) has identified a rowel 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 have been the processing the processing the processing the total content of the processing the processing the total content of the processing the total content of the total total content of total tota to help determine the level of resistance to this novel source

²Includes race I protection, along with Anthracnose Race 5 protection, which is patented by FGI.

* In tests established by the NAAIC Review Board, this variety demonstrated improved salt tolerance of germinating seeds as compared to the industry salt tolerant checks. References

Variety Performance: East

VARIETY	MULTI-YEAR % OF CHECKS
AMERISTAND 423TQ RR	103
54VR10	101
L-451APH2+	99
HYBRIFORCE-4400	95

Data from FGI Trials in Marshfield, Wisconsin from 2021-2022

Variety Performance: West

VARIETY	MULTI-YEAR % OF CHECKS
AMERISTAND 423TQ RR	111
54VR10	110
55VR08	105

Data from FGI Trials in Idaho from 2021-2022

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Due to the unique cropping practices do not plant Roundup Ready® Alfalfa in Imperial County, California, pending import approvals and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

Roundup Ready® Alfalfa has pending import approvals. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product.

Visit www.ForageGenetics.com/legal for the full legal, stewardship and trademark statements for these products