



## **AMERISTAND 331TQ RR**

FALL DORMANCY: 3.3 WINTERHARDINESS:1.0



# Traffic Tested® Alfalfa with Roundup Ready® Technology

- Outstanding leaf retention and stem quality for optimizing digestibility and forage quality potential
- High yield potential with excellent stand persistence
- Extreme cold tolerance with a winterhardiness score of 1.0
- High resistance to common yield-robbing diseases
- Improved salt tolerance of germinating seeds\*

## Primary Adaptation

## Selected for Survival and Persistence

Traffic Tested® varieties are bred and selected for improved plant types with:

- Large deep-seated crowns
- \_\_\_\_\_\_
- Fine stems
- Heavy plant weight
- · Large roots to store energy
- · Abundant leaf mass



Traffic Tested®

Non-Traffic Tested®

## **Product Performance: East**

PRODUCT	MULTI-YEAR % OF CHECKS	
AMERISTAND 331TQ RR		
PIONEER 54R02	104	
54V09	103	
WL 355RR	99	
ATTENTION II	93	

**Product Performance: West** 

PRODUCT	MULTI-YEAR % OF CHECKS	
AMERISTAND 331TQ RR	111	
PIONEER 54R02	104	
CONSISTENCY 4.1RR	99	
WL 355RR	97	

Data from FGI Trials in Idaho from 2015-2017

Data from FGI Trials in Wisconsin from 2015-2017

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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.

#### **PERFORMANCE**

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

#### **RESISTANCE**

Phytophthora Root Rot:	HR
Aphanomyces Root Rot	
Race 1:	HR
Race 2:	R
Anthracnose Race 1:	HR
Verticillium Wilt:	HR
Bacterial Wilt:	HR
Fusarium Wilt:	HR
Pea Aphid:	R
Spotted Alfalfa Aphid:	R
Stem Nematode:	R

 $\begin{array}{lll} \textbf{HR} & > 51\% \text{ Resistance} \\ \textbf{R} & 31-50\% \text{ Resistance} \\ \textbf{MR} & 15-30\% \text{ Resistance} \\ \textbf{LR} & 6-14\% \text{ Resistance} \end{array}$ 

\* 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 available upon request.