



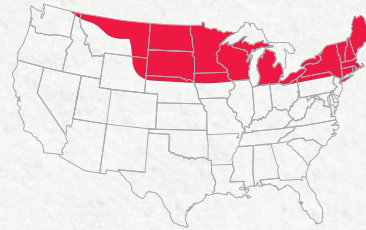
# AMERISTAND 201T



FALL DORMANCY: 2.0 | WINTERHARDINESS: 1.5

## The Diehard of Alfalfas

- High resistance to common disease threats in areas of intended use
- Withstands stressful growing conditions and grazing
- Broad deep-set crowns and healthy root systems



• Primary Adaptation

## Selected for Survival and Persistence

Under severe selection pressure for Phytophthora root rot and winter injury, the surviving parent plants had the best root and crown health. The exposure to traffic for three years helped create large and deeper crowns, high root and crown carbohydrate reserves for re-growth and winter survival. The increased resistance to the crown rot complex including Phoma crown rot increases potential for higher yields and stand establishment. Young seedlings are vigorous and resistant to root rots in the critical first two weeks after planting.

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

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



Traffic Tested®



Non-Traffic Tested®

## PERFORMANCE

Traffic Tested®:	<b>Excellent</b>
Yield Potential:	<b>Good</b>
Forage Quality Potential:	<b>Excellent</b>
Stand Persistence:	<b>Excellent</b>

## RESISTANCE

Phytophthora Root Rot:	<b>HR</b>
Aphanomyces Root Rot Race 1:	<b>HR</b>
Anthracoese Race 1:	<b>R</b>
Verticillium Wilt:	<b>HR</b>
Bacterial Wilt:	<b>HR</b>
Fusarium Wilt:	<b>HR</b>
Pea Aphid:	<b>R</b>

<b>HR</b>	> 51% Resistance
<b>R</b>	31–50% Resistance
<b>MR</b>	15–30% Resistance
<b>LR</b>	6–14% Resistance