



# AmeriStand 405T RR

High Yielding Traffic Tested®  
Genuity® Roundup Ready®

Fall Dormancy 4.0 • Very Winterhardy 2.0



- The original Traffic Tested® Genuity® Roundup Ready® alfalfa
- Enhanced forage quality for better animal performance
- High resistance to anthracnose, bacterial wilt, *Phytophthora* root rot, *Verticillium* wilt, *Fusarium* wilt, *Aphanomyces* root rot and root-knot nematode
- High multifoliolate leaf expression



	Performance Profile			
Yield Potential	S	G	VG	EX
Forage Quality Potential	S	G	VG	EX
Genuity® Roundup Ready®	S	G	VG	EX
Traffic Tested®	S	G	VG	EX
Cuttings per Season	2-3	3-4	4-5	5+
Stand Persistence	S	G	VG	EX
Recovery After Cutting	Slow	Norm	Fast	Very Fast
Stress Tolerance	S	G	VG	EX
Manure Tolerance	S	G	VG	EX
Crown Size	Small	Med	Large	Very Large

### Resistance Ratings

<i>Aphanomyces</i> Root Rot (Race 1)	LR	MR	R	HR
<i>Aphanomyces</i> Root Rot (Race 2)	LR	MR	R	HR
Anthracnose	LR	MR	R	HR
<i>Phytophthora</i> Root Rot	LR	MR	R	HR
<i>Verticillium</i> Wilt	LR	MR	R	HR
<i>Fusarium</i> Wilt	LR	MR	R	HR
Bacterial Wilt	LR	MR	R	HR
Root Knot Nematode	LR	MR	R	HR
Pea Aphid	LR	MR	R	HR

EX = Excellent • VG = Very Good • G = Good • S = Susceptible/Satisfactory

HR = >51% Resistance • R = 31-50% Resistance • MR = 15-30% Resistance • LR = 6-14% Resistance

### Traffic Tested® Conventional

#### Selected for Survival and Resistance

Superior disease resistance index of 35/35. AmeriStand 405T RR has high resistance to seven yield-robbing alfalfa pests. Excellent choice to maximize forage production and profitability while reaping the benefits of the Genuity® Roundup Ready® weed control system.

T = Traffic Tested®  
RR = Roundup Ready®



575 Kennedy Road, Buffalo,  
NY 14227

(716)895-SEED (7333)

(877)417-SEED (7333)

Fax (716)895-3421

[www.preferredseed.com](http://www.preferredseed.com)

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. 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. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Genuity®, Genuity and Design®, Genuity Icons, Roundup®, and Roundup Ready® are trademarks of Monsanto Technology LLC. ©2010 Monsanto Company.