

# AmeriStand 457TQ RR



#### FALL DORMANCY: 4.2

WINTERHARDINESS: 1.8

#### **CUTTINGS/SEASON: 4-5**

#### PERFORMANCE PROFILE

Traffic Tested®: Excellent Yield Potential: Excellent Forage Quality: Excellent

Stand Persistence: Excellent

Recovery After Cutting: V. Fast

#### **RESISTANCE RATINGS**

Phytophthora Root Rot: HR

Aphanomyces Root Rot RACE 1: HR

Aphanomyces Root Rot RACE 2: HR

Anthracnose: HR

Verticillium Wilt: HR

Bacterial Wilt: HR

Fusarium Wilt: HR

Pea Aphid: HR

Spotted Alfalfa Aphid: R

Stem Nematode: R

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

# High Quality Traffic Tested® Alfalfa with Roundup Ready® Tolerance

- Excellent forage quality for optimal animal performance
- Perfect disease resistance score of 35/35 DRI with HR for both races 1 and 2 of *Aphanomyces*
- Very fast recovery for frequent harvest schedules under intensive management



### QUALITY HAY

Many factors affect production of high quality alfalfa including the plant itself and the weed control in the field. Traffic Tested® alfalfa produces large and deep set crowns with high root and crown carbohydrate reserves for regrowth and winter survival. When combined with the Roundup Ready® system, you also can have unsurpassed weed control for higher quality and higher yielding forage. Managing harvests and cutting schedules to lower dry matter losses also increases quality.



## VARIETY PERFORMANCE

YIELD TRIAL LOCATION	TRIAL YEARS REPORTED	MULTI-YEAR TOTAL TONS PER ACRE	MULTI-YEAR % OF MEAN
Boone, IA	3	12.09	110%
Mount Joy, PA	3	12.68	104%
West Salem, WI	3	14.67	107%
Nampa, ID	3	35.63	106%
Touchet, WA	3	39.07	107%
Perry, NY	2	14.84	104%

The above table compares variety performance in locations with positive results relative to trial means.

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

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready<sup>®</sup> crops contain genes that confer tolerance to glyphosate. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

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cannot be predicted or guaranteed by FGI. Results are based upon FGI controlled tests and field trials and public trials. Actual results may vary.

