# LH 455TQ RR

## ROUNDUP READY® ALFALFA

### **POSITIONING & MANAGEMENT**

AmeriStand 455TQ RR is our newest Genuity® Roundup Ready® alfalfa product offering.

This Traffic Tested® alfalfa produces a large deep set crown with high root and crown carbohydrate reserves to allow for aggressive regrowth and winter hardiness. These features combined with an outstanding disease package and resistance to Roundup Ready® herbicide make this an ideal choice for those in search of high quality, weed control, and high yield under an aggressive cutting schedule.





**GroZone**Preinoculated
Uncoated

24 Days After Emergence

Each bag of **LH 455TQ RR** comes precoated with GroZone®. This unique coating is proven to deliver 100% more live rhizobium per seed than preinoculated uncoated seed. This promotes:

PACKAGED WITH GROZONE® SEED COATING

- Better Emergence (up to 25% better emergence when growth is delayed due to low moisture)
- · Better nodulation
- Better application

### **HIGHLIGHTS**

- Outstanding disease resistance
- Excellent regrowth for aggressive harvest schedules
- Increased tonnage capacity and better quality

## **OVERALL CHARACTERISTICS**

Fall Dormancy	4	Disease Resistance Index	35/35
Winter Hardiness	2	Phytophora Root Rot	High Resistance
Cuttings per Season	4 - 5	Aphanomyces Root Rot Race 1	High Resistance
Forage Quality	Excellent	Aphanomyces Root Rot Race 2	Medium Resistance
Regrowth After Cutting	Very Fast	Anthracnose	High Resistance
Leaf Style	Multifoliate	Bacterial Wilt	High Resistance
Root Type	Тар	Verticillium Wilt	High Resistance
Stem Type	Fine-Medium	Fusarium Wilt	High Resistance
Wheel Traffic	Excellent	Lepto Leaf Spot	Recommended
Dry Soils	Average	Stem Nematode	Recommended
Heavy Wet Soils	Excellent	North Root-Knot Nematode	High Resistance
		Southern Root-Knot Nematode	Not Rated

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