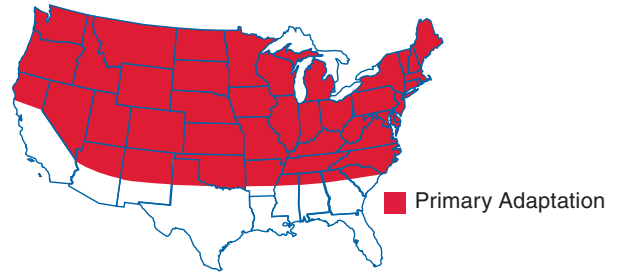


HarvXtra® Alfalfa with Roundup Ready® Technology is the industry's first genetically enhanced alfalfa technology developed to maximize quality

- FALL DORMANCY 4
- WINTERHARDINESS 2.2
- 4+ CUTTINGS A SEASON



- HarvXtra® Alfalfa gives growers the ability to better manage the yield-versus-quality tradeoff. It offers more flexibility in cutting schedule to achieve improved forage quality or greater yield potential, when compared to conventional alfalfa at the same stage of maturity.
- HarvXtra® Alfalfa is stacked with the Roundup Ready® Technology for unsurpassed weed control with excellent crop safety.
- Expect fast recovery for frequent harvest schedules under intensive management.

Performance Profile	
Yield Potential	Good
Forage Quality Potential	Excellent
Stand Persistence	Excellent
Recovery After Cutting	Fast
Resistance Ratings	
Phytophthora Root Rot	HR
Aphanomyces Root Rot (Race 1)	HR
Anthracoese (Race 1)	HR
Verticillium Wilt	HR
Bacterial Wilt	HR
Fusarium Wilt	HR
Pea Aphid	R
Spotted Alfalfa Aphid	R

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

Potential Benefits of HarvXtra® Alfalfa with Roundup Ready® Technology

Forage quality advantage

- Maintain current harvest schedule
- Higher likelihood of harvesting premium quality hay

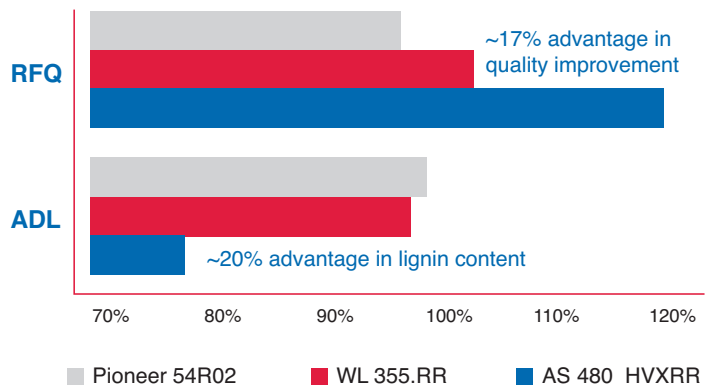
Delayed harvest

- Potential for fewer harvests
- Potential for higher forage yield
- Potential for improved persistence

Flexibility

- Increased harvest timing flexibility

Variety Performance



2013 HarvXtra® Alfalfa Demo -- Average of 2014-15 data collected demo harvested at late bud stage, 28-32 day cutting schedule.
Note: forage yield is two-year mean, 4-5 harvests per year. Forage quality averaged over all cuts all locations. Acid detergent lignin (ADL) is a measurement of the lignin content of the plant. Typically, as lignin content increases, overall plant digestibility decreases which in many situations is undesirable.