

Achieve greater yield potential and outstanding forage quality under heavy leafhopper pressure

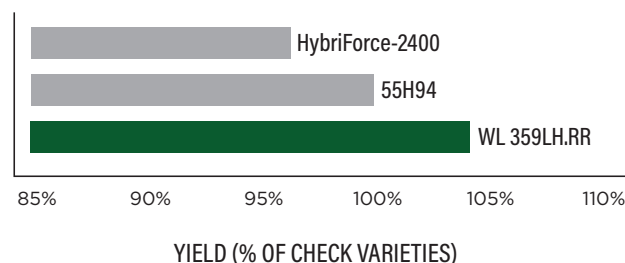
WL 359LH.RR is our third release in the category of stacked glyphosate tolerance and potato leafhopper resistance. Bred and selected for the Midwest and Northeastern U.S. growers, WL 359LH.RR is an exciting product. The HopperShield™ lineup, and now WL 359LH.RR, is an ideal pick for dairy, beef or cash hay growers looking for top yield potential and quality under various levels of leafhopper pressure.

WL 359LH.RR Advantages

- Excellent potato leafhopper resistance with HopperShield™ protection delivers high yield potential and forage quality without the need to spray, even under heavy leafhopper pressure
- Impressive stand health visuals under various levels of leafhopper pressure, coupled with ability to apply broad-spectrum weed control and crop safety of glyphosate
- Winterhardy (WH=2.2); WL 359LH.RR delivers solid winter survival, even under harsh winter conditions
- Disease resistance index (DRI) of 34/35 for solid yield potential and stand persistence across a wide range of soil types and climates
- Dark green, fine-stemmed and a highly palatable HopperShield™ product
- Under various management and cutting schedules, WL 359LH.RR helps ensure solid yield potential, quality and persistence against yield-robbing PLH pests
- Well-adapted and bred for use in the Midwestern or Northeastern U.S. for hay or haylage use

WL 359LH.RR Outyields the Competition*

IA 2015-2016



Planting WL 359LH.RR alfalfa and using the Roundup Ready® weed control system provides many benefits over conventional herbicide programs

- Superb weed control at both stand establishment and in established stands means fewer weeds and higher quality hay and haylage, which can result in more milk and beef per acre
- Optimal crop safety at all growth stages with the Roundup Ready® weed control system delivers increased yield potential in both the establishment year and subsequent years
- The simplicity of using a single herbicide (Roundup®) provides optimal weed control with no need to tank mix
- Flexibility in timing of application allows growers utilizing the Roundup Ready® system to spray when necessary; no carryover or crop rotation limitations
- Minimal wait (5 days) after Roundup® application before haying/feeding

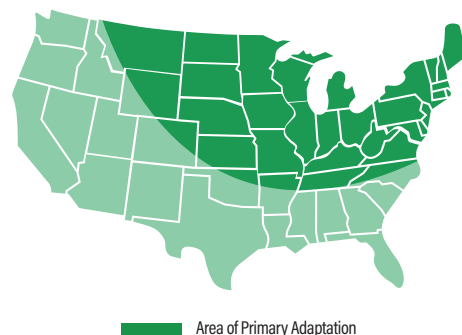


AGRONOMIC TRAITS		PEST RESISTANCE TRAITS	
Fall Dormancy	3.9	Bacterial Wilt	High Resistance
Winterhardiness	2.2	Fusarium Wilt	High Resistance
Maturity	Early	Verticillium Wilt	High Resistance
Digestibility	Superior	Anthracnose (Race 1)	High Resistance
Recovery After Harvest	Very Fast	Phytophthora Root Rot	High Resistance
Standability	Excellent	Aphanomyces Root Rot (Race 1)	High Resistance
Multileaf Expression	High	Aphanomyces Root Rot (Race 2)	Resistance
Disease Resistance Index	34/35	Pea Aphid	Resistance
		Spotted Alfalfa Aphid	Resistance
		Stem Nematode	Resistance
		Potato Leafhopper	High Resistance

Treatment Thresholds for Potato Leafhoppers*

IOWA STATE UNIVERSITY		
Alfalfa Stem	Conventional Varieties	WL 359LH.RR
4 inches	4	41
6 inches	6	62
8 inches	8	82
10 inches	10	103
LEAFHOPPERS PER 10 SWEEPS		

When compared to conventional alfalfas, WL 359LH.RR can tolerate over TEN times the level of potato leafhoppers before spray treatment is necessary.



* Results are based on controlled field trials at the listed W-L Alfalfas location. Results may vary and are dependent on factors outside of W-L Alfalfa's control, such as weather. Yield, profit and other results cannot be predicted or guaranteed by W-L Alfalfas.

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