



8444R

Fall Dormancy: 4

Hybrid Highlights

- Features Roundup Ready® herbicide technology
- High resistance to stem nematode
- Delivers yield, persistence, and quality in one alfalfa variety
- Ideal choice for maximum tonnage and rapid regrowth after cutting
- Attractive, dense leaf canopy at harvest

Trait

- RR



Plant Hardiness

Fall Dormancy	4
Winter Survival	2.5

Disease Resistance

Bacterial Wilt	R
Verticillium Wilt	HR
Fusarium Wilt	HR
Anthracnose	HR
Phytophthora Root Rot	HR
Aphanomyces r.1	N/A
Aphanomyces r.2	R

Insect Resistance

Pea Aphid	R
Blue Alfalfa Aphid	N/A
Spotted Alfalfa Aphid	HR
Potato Leafhopper	N/A
Stem Nematode	HR
Root Knot Nematode - Northern	N/A
Root Knot Nematode - Southern	N/A

Plant Characteristics

Tonnage Potential	9
Persistence (Regrowth)	9
Forage Quality	8

Roundup Ready® Alfalfa seed is available for sale and distribution by authorized Seed Companies or their dealers for use in the United States only. This seed may not be planted outside of the United States, or for the production of seed, or sprouts.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

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. Roundup Ready®, and Roundup® are trademarks of Bayer Group.

Always follow grain marketing and IRM requirements and pesticide label directions. Agronomic characteristics and ratings may vary with growing conditions and environment. Ratings are approximate and should not be considered as absolute. Ratings on new products are based on limited data and may change as more data are collected. Extreme or variable conditions may adversely affect performance.

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Key

Ratings:	9 Excellent	8 Very Good	7 Above Average	5-6 Average	3-4 Below Average	1-2 Poor
Resistance:	HR Highly Resistant	R Resistant	MR Moderately Resistant	LR Least Resistant	MS Moderately Susceptible	S Susceptible
Hardiness:	1 Most Hardy	2 Very Hardy	3 Above Average	4-5 Average	6-7 Below Average	8-9 Least Hardy