

6430R

ROUNDUP READY® FD 4 WITH IMPROVED DISEASE AND PEST RESISTANCE

- Combines a fall dormancy rating of 4.0 with a winter-hardiness score of 2.0 for optimum persistence and high yield potential.
- Highly resistant to all six major alfalfa diseases—Phytophthora Root Rot, Bacterial Wilt, Fusarium Wilt, Anthracnose (Race 1), Aphanomyces (Race 1), and Verticillium Wilt.
- Resistant to Aphanomyces Root Rot (Race 2) and Stem Nematode providing both establishment and in-season disease and pest protection.
- Good stress tolerance for dryland, irrigated and saturated soils under intense management situations.
- Forage quality is above average with a high leaf-to-stem ratio.
- The Roundup Ready® Alfalfa trait provides optimal weed control, making crop management easier than ever before. It helps produce better feed quality and stand during establishment while increasing yield potential.



Fall Dormancy: 4.0 / Winter Hardiness: 2.0



Agronomic Features

Recovery After Harvest	Moderate to Fast
Average Stand Life	Medium
Salt Tolerance	Germination

Disease Tolerance

Bacterial Wilt	High Resistance
Verticillium Wilt	High Resistance
Fusarium Wilt	High Resistance
Anthracnose (Race 1)	High Resistance
Phytophthora Root Rot	High Resistance
Aphanomyces Root Rot (Race 1)	High Resistance
Aphanomyces Root Rot (Race 2)	Resistance
Disease Rating Index	34/35

Pest Resistance

Pea Aphid	Resistance
Stem Nematode	Resistance

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

Roundup Ready® Alfalfa has pending import approvals. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product.

Visit www.ForageGenetics.com/legal for the full legal, stewardship and trademark statements for these products.