

6427R

TOP YIELD POTENTIAL VARIETY WITH HIGH RESISTANCE TO STEM NEMATODES

- Broadly adapted variety with high resistance to stem nematode.
- High tolerance to salt at germination.
- Replaces Mutiny with better winterhardiness.
- High multifoliate expression for maximum quality.
- 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: 4.1 / Winter Hardiness: 1.0



Agronomic Features

Fall Growth	Late Fall Dormancy
Stand Persistence	Excellent
Early Seedling Growth	Very Good
Drought Stress	Very Good
Recovery After Cutting	Fast
Forage Quality	Excellent
Salt Tolerance	Germination

Disease Tolerance

Bacterial Wilt	High Resistance
Vectillium 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
Spotted Aphid	Resistance
Stem Nematode	High Resistance

Product Yield Performance: West

Product	Multi-Year % of Checks
6427R	107
55VR05	101
54R02	100
54QR04	100

Data from FGI Trials in Washington from 2015-2016

Product	Multi-Year % of Checks
6427R	106
55VR08	103
HYBRIFORCE-3400	102
54VR10	100
54Q29	97
AFX 579	96

Data from FGI Trials in Kansas from 2019-2021

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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.

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