

6517R.ST

STEP CHANGE IN YIELD POTENTIAL AND FORAGE QUALITY

- High resistance to Stem Nematode.
- Building on 6516R's success with multiple generations of salt tolerance breeding.
- Highly resistant to multiple races of Aphanomyces Root Rot providing protection during both establishment and in-season disease stress conditions.
- 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: 5.1 / Winter Hardiness: Very Hardy



Agronomic Features

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

Disease Tolerance

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

Pest Resistance

Pea Aphid	High Resistance
Spotted Aphid	High Resistance
Stem Nematode	High Resistance

Product Yield Performance: West

Product	Multi-Year % of Checks
6517R.ST	114
55VR08	105
54VR10	102

Data from FGI Trials in Burley, ID from 2021-2023

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