



PGI 405 PI™ brand

KEY FEATURES:

- Widely Adapted
- Blend of proprietary Alfalfa varieties for fields when "the best" isn't necessary, but value is
- Adapted to production geographies where fall dormancy 3 to 5 varieties are recommended
- Highly resistant to Bacterial Wilt, PRR, and Verticillium Wilt

Agronomics	
Fall Dormancy	4.000
Winter Hardiness	VH
Cutting Recovery	
Forage Yield	7.000
Relative Forage Quality	7.000

Disease	
Disease Rating Index (DRI)	27.000
Anthracnose Race 1	R
Aphanomyces Race 1	R
Aphanomyces Race 2	N/A
Bacterial Wilt	HR
Fusarium Wilt	R
Phytophthora Root Rot	HR
Verticillium Wilt	HR

Insects	
HR Potato Leaf Hopper	N/A
Pea Aphid	R
Blue Aphid	N/A
Spotted Aphid	N/A
Root Knot Nematode	N/A
Stem Nematode	N/A

IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by Seed Consultants, Inc.

Information and scores are assigned by Seed Consultants, Inc. and are based on period-of-years testing through 2021 harvest and were the latest available at time of printing. Some scores may change after 2021 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

StandFast™ is the trademark of PGI Alfalfa.

Roundup Ready™ is a registered trademark used under license from Monsanto Company.

Do not export alfalfa seed or crops containing Roundup Ready™ technology including hay or hay products, to China pending import approval. In addition, due to the unique cropping practices, do not plant this product in Imperial County, California.

Always Read and Follow Pesticide Label Directions. Alfalfa with the Roundup Ready™ technology provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions. Glyphosate agricultural herbicides will kill crops that are not tolerant to glyphosate. ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS.

®, TM, SM Trademarks and service marks of DuPont, Dow AgroSciences or Pioneer, and their affiliated companies or their respective owners. © 2022 Seed Consultants, Inc.



AGRONOMIC RATINGS KEY:

9 – Best	T – Tall
1 – Worst	H - High
S – Short	-- Not Rated
M – Medium	

EAR TYPE:

Flex – Flex Ear
Det – Determinant
Semi – Semi-Flex

SOIL TYPE:

X – Recommended
Blank – Not Recommended

NITROGEN CLASSIFICATION:

Category 1 Hybrids -	flower early for maturity, flourish in a weed and feed program; derive less benefit from side dress applications of N; do relatively well at moderate N rates.
Category 3 Hybrids -	flower somewhat later; longer grain fill; take up N over a longer period; and derive the most benefit from side dress applications of N as well as higher N rates
Category 2 Hybrids -	are somewhere in between

IMPORTANT: Trait rating scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by SCI. Information and scores are assigned by SCI and are based on period-of-years testing through 2020 harvest and were the latest available at time of printing. Some scores may change after 2021 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions and a wide range of both climate and soil types and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.



Agrisure®, Viptera®, Agrisure Artesian® and Artesian™ are trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

Herculex® Insect Protection technology by Dow AgroSciences and Pioneer.

Liberty®, LibertyLink® and the **Water Droplet Design** are trademarks of BASF. Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control.

Roundup Ready®, YieldGard® and the YieldGard® Corn Borer design are registered trademarks used under license from Monsanto Company.

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects.

AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes.

In EPA-designated cotton growing countries, a 20% separate corn borer refuge must be planted with Optimum AcreMax, Optimum AcreMax Xtra and Optimum AcreMax XTreme products.

YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains a Bt trait and Herculex® I gene for resistance to corn borer.

Product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All hybrids may exhibit reduced yield under water and heat stress. Individual results may vary.

Qrome® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit <http://www.biotradestatus.com/>

All products are trademarks of their respective manufacturers.

TM ® Trademarks of Corteva Agriscience and its affiliated companies. © 2021 Corteva. Roundup Ready® Corn 2 (RR2), Herculex® I (HX), Herculex® XTRA (HXX), YieldGard® Corn Borer (YGCB), LibertyLink® (LL), Rootworm (RW)