

Agrisure® Traits – Built for Yield™

AGRISURE 3000GT TRIPLE STACK

Hybrids with the Agrisure 3000GT trait stack help growers launch maximum yield performance



while providing the flexibility to choose management practices that fit their needs. This stack of Agrisure traits protects against both corn borer and corn rootworm, with tolerance to in-season applications of both glyphosate and glufosinate (Ignite®) herbicides.

AGRISURE 3000GT PERFORMANCE CHARACTERISTICS

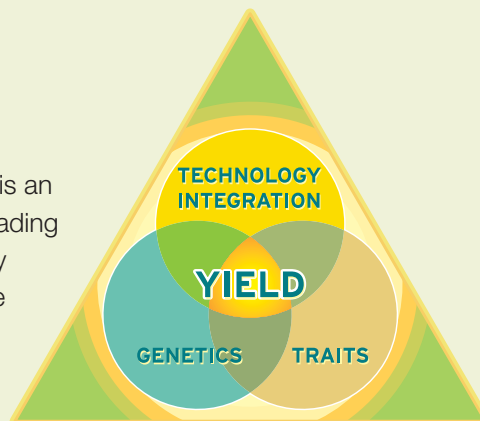
- Protects against yield-robbing Western, Northern and Mexican corn rootworms
- Effectively controls first- and second-generation European corn borer
- Excellent control of leaf-feeding damage and suppression of ear-feeding damage from corn earworm
- Suppression of fall armyworm and Southern cornstalk borer
- Increased flexibility in weed and volunteer corn management with tolerance to glyphosate and glufosinate herbicides

THE AGRISURE TRAITS DIFFERENCE

Yield is what matters, and Agrisure corn traits are Built for Yield. Only Agrisure traits bring together the three critical elements that unleash yield:

- High-performance traits
- Elite hybrid genetics
- Advanced Technology Integration

Putting traits into genetics – Technology Integration – is an art and a science. Syngenta scientists use industry-leading standards to develop, screen and advance proprietary traits. The selection process brings forward only those events that will optimize both hybrid yield potential and trait expression. The result is a line of hybrids designed to help growers discover maximum yield.



Less than 1% of hybrids screened meet the rigorous standards for commercialization set by Syngenta. This demanding testing and evaluation process significantly reduces the risk of new product performance issues with new traits. With Agrisure corn traits, growers can discover maximum yield performance with complete confidence, even in the very first year of a hybrid.



©2009 Syngenta Seeds, Inc., Minneapolis, MN 55440. Built for Yield™ is a trademark and Agrisure®, Touchdown® and the Syngenta logo are registered trademarks of a Syngenta Group Company. Roundup® is a registered trademark of Monsanto Technology LLC. Ignite®, Liberty® and LibertyLink® are registered trademarks of Bayer CropScience.



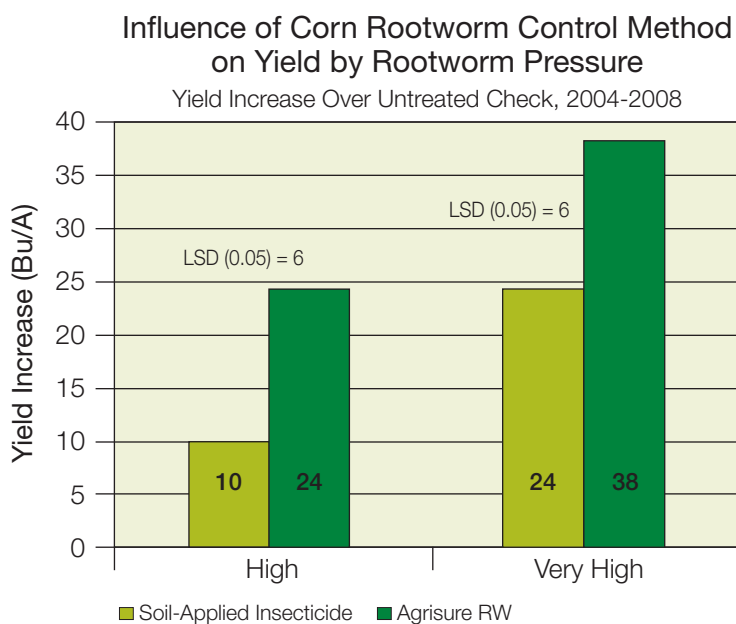
Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of new Ignite® herbicide for optimum yield and excellent weed control.

AGRISURE RW: ROOT PROTECTION BUILT FOR YIELD

The Agrisure RW trait delivers proven protection from Northern, Western and Mexican corn rootworms. This unique trait developed by Syngenta unleashes the full genetic potential of elite hybrids.

AGRISURE RW HYBRID PERFORMANCE

- In 2004-2008 field trials, corn hybrids with the protection of the Agrisure RW trait yielded an average of 24 bu/A more than hybrids without the rootworm trait in areas of heavy corn rootworm infestation.¹
- In areas of very heavy corn rootworm infestation, the average yield increase rose to 38 bu/A.¹



The Agrisure RW trait even pays off in areas of no rootworm pressure. Syngenta grower strip trials demonstrated that adding the Agrisure RW trait to Agrisure CB/LL hybrids increased yields an average of 3.5 bu/A over the same hybrid without the Agrisure RW trait – even in the absence of rootworm pressure.²

¹ Syngenta Agronomy Research, Third Party Contractors, and University Cooperators.

² Average yield increase when comparing isoline hybrids at 1,244 grower strip trial comparisons in 2007-2008 where rootworm feeding was not present in untreated checks.

For more information on Agrisure products, visit www.agrisuretraits.com

The Agrisure system also includes the following high-performance traits and stacks:

Agrisure[®]CB/LL

- Helps hybrids reach their maximum yield potential by providing excellent control of European corn borer and other damaging insects.
- All hybrids with the Agrisure CB/LL trait are tolerant to glufosinate herbicide.

Agrisure[®]GT

- Provides tolerance to in-crop applications of glyphosate-based herbicides while offering growers a full range of assurances and the freedom to choose their preferred glyphosate brand.
- Exhibits outstanding tolerance to in-crop applications of glyphosate-based herbicides - the active ingredient in Roundup[®] and Touchdown[®] herbicide brands.

Agrisure[®]GT/CB/LL

- Provides the combined benefits of Agrisure GT and Agrisure CB/LL by stacking these proven technologies into a single hybrid.
- Combines the convenience and performance of glyphosate tolerance, corn borer resistance and tolerance to glufosinate herbicides.

Agrisure[®]CB/LL/RW

- Delivers superior insect control plus control of glyphosate-tolerant volunteers in corn-on-corn rotations.