



The industry's most comprehensive solution for insect control, simplicity and choice

Take control of yield-robbing above- and below-ground pests by choosing DuracadeViptera.

DuracadeViptera™ trait stacks control 16 damaging above- and below-ground pests, more than any competitive trait stack.



Control of these damaging insect pests provides:

Above-ground: less damage from ear-, stalk- and leaf-feeding insects resulting in:

- Potential for improved stand and higher-yielding crop
- Noticeably healthier ears with less insect damage
- Reduced risk of mold and mycotoxin development provides high-quality grain and livestock feed

Below-ground: stronger, more robust root systems that lead to:

- Healthier plants
- Fuller leaves that allow for increased photosynthesis and maximum grain fill
- More robust stalks that stand tall

DuracadeViptera delivers more control of more insect pests:

Insect	DuracadeViptera trait stacks*	Duracade™	Optimum® AcreMax® XTreme®/ Grome®	SmartStax®/ SmartStax® PRO RIB Complete®
Corn earworm	++++	++	++	+++
Black cutworm	++++	+++	+++	+++
Fall armyworm	++++	+	+	+++
Western bean cutworm	++++	+	+	+
Dingy cutworm	++++			
Common stalk borer	+++	+	+	+
Lesser cornstalk borer	++++	+++	+++	++++
Southern cornstalk borer	++++	+++	+++	++++
True armyworm	++++			
Beet armyworm	++++	+++	+++	+++
Sugarcane borer	++++	++++	++++	++++
European corn borer	++++	++++	++++	++++
Southwestern corn borer	++++	++++	++++	++++
Western corn rootworm, Northern corn rootworm, Mexican corn rootworm	+++	+++	+++	+++

Insect control scale:

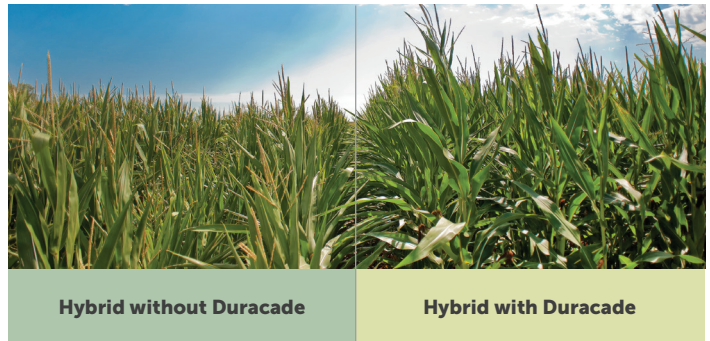
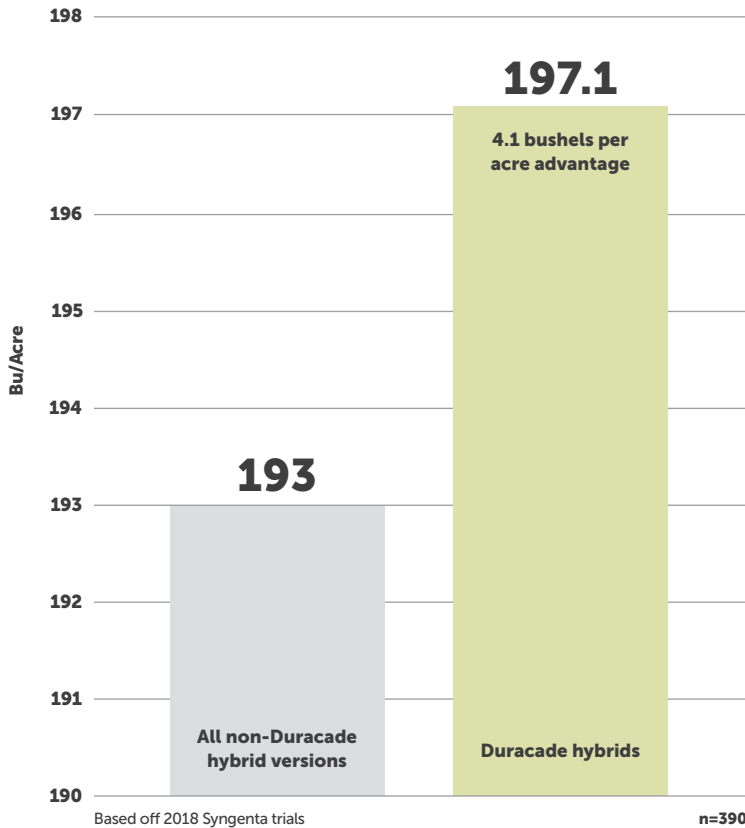
blank = unavailable; + = some; ++ = good; +++ = very good; ++++ = excellent

*DuracadeViptera, DuracadeVipteraZ3

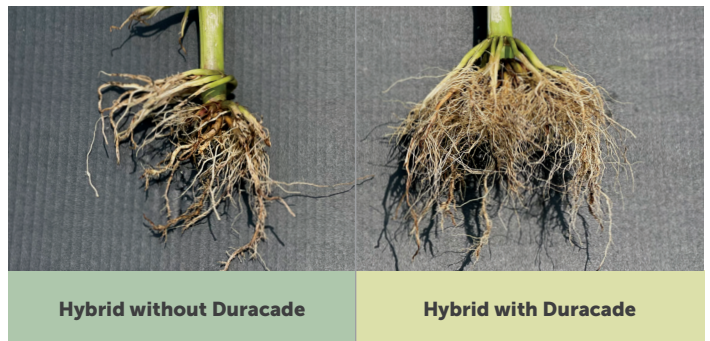
All competitor information is based solely upon interpretation of publicly available information, including public presentations, regulatory submissions and observations made in commercial fields.

- **Alternate modes of action** help preserve trait **durability** and delay **insect adaptation** for long-term **field health**
- **Higher Yield Potential: 4.1 Bu/A** average advantage over products without Duracade™ trait stack

Duracade trait stacks yield performance



Klemme, IA, 2012



Slater, IA 2021

Trait stacks with above- and below-ground insect control:



Trait stacks are available in a simple E-Z Refuge® seed blend, offering a convenient in-bag refuge, and many in combination with water-optimizing Artesian™ corn hybrids, to provide growers a practical option to meet water challenges.

Talk to your seed reseller about the right above- and below-ground traits for your fields.

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