

ENOGEN CORN TRAIT AND SEEDCARE PACKAGES

We've developed a new naming system to help you conveniently find the agronomic characteristics you need and feel confident in the seed you're putting in the ground. The Duracade™ trait stack now has a simplified name that leverages the brand equity already established in the market and is easy to spot on the shelf.

Here is how the trait name has changed:

ABOVE & BELOW GROUND TRAIT STACKS


TRAIT STACK BRAND NAME	DESIGNATOR	FORMER PRODUCT
Duracade™	D	Agrisure Duracade® 5122 E-Z Refuge



Duracade™

Duracade™ features a unique mode of action that controls corn rootworm differently than other traits on the market and acts as an excellent foundation for an effective corn rootworm control strategy. It provides multiple modes of action against corn rootworm and corn borer, as well as suppression of ear-feeding insects. Duracade includes a novel, alternate mode of action for corn rootworm to help preserve trait durability and delay insect adaptation for long-term field health. It always provides a five percent integrated E-Z Refuge®.

Duracade trait stacks provide comprehensive above- and below-ground insect control

	 Duracade	Optimum® Acre-Max® XTreme (AMXT)	Qrome® (Q)	Genuity® SmartStax® RIB Complete® (SS)
Corn earworm	**	**	**	***
Black cutworm	***	***	***	***
Fall armyworm	*	*	*	***
Western bean cutworm	*	*	*	*
Common stalk borer	*	*	*	*
European corn borer	****	****	****	****
Western and northern corn rootworm	***	***	***	***

Legend - None, * Some, ** Good, *** Very good, **** Excellent

If you are concerned about trait-resistant insects, please contact your Syngenta Rep to discuss which trait is right for you.

 **Enogen™**

 **syngenta®**



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PROTECT YOUR INVESTMENT

Even the highest performing hybrids with industry-leading traits require an additional layer of protection to keep early-season threats at bay. For Enogen corn seed, we tap into the complete Seedcare™ portfolio from Syngenta, so you can manage the most challenging diseases and insects in your fields.

Enogen is offering a choice of two seed treatment options for corn seed.

	PESTS CONTROLLED					DISEASES CONTROLLED CAUSED BY				
	Cutworm	European chafer	Wireworm	Seed corn maggot	Root knot nematode	Fusarium	Pythium	Rhizoctonia	Aspergillus	Penicillium
SEED TREATMENT 1										
 Vayantis® Xtra ¹					■	●	●	●	●	●
SEED TREATMENT 2										
 Fortenza® Complete	●	●	●	◆	■	●	●	●	●	●

Legend

● Control ◆ Suppression ■ Partial suppression

¹ Eastern Canada Only

Vayantis® Xtra

Vayantis® Xtra seed treatment provides the most comprehensive corn disease package, with control of multiples species of seed- and/ or soil-borne pathogens by offering multiples modes of action. Vayantis Xtra combines Vayantis with Maxim® Quattro, Vibrance®, and Draco™ to deliver six fungicides and a biological package. Experience enhanced Rhizoctonia control with Vibrance and the broadest spectrum of Pythium control with Vayantis. Draco complements existing genetics and synthetic seed treatments, and may help improve germination, water use efficiency, greening, vigour, and survival set in crops.

Fortenza® Complete

Fortenza® Complete seed treatment provides corn growers critical, early season protection from insects like European chafer, wireworm, seedcorn maggots and cutworms, and also offers a fungicide solution against seed- and/ or soil-borne pathogens in corn. Fortenza® Complete contains six fungicides, an insecticide and a biological bacteria package. Plus, it delivers an alternative, non-neonicotinoid insecticide belonging to the diamide class. Experience enhanced Rhizoctonia control with Vibrance and the broadest spectrum of Pythium control with Vayantis®. And Draco™ may help improve germination, water use efficiency, greening, vigour, and survival set in crops.